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behind attack on soldiers



Mou was right: Real is on another level to United



of Spain animation event

Kenya tensions spike as opposition cries foul over election results

President Uhuru Kenyatta appeared headed for reelection Wednesday but his rival Raila Odinga claimed a massive hacking attack had manipulated results, ratcheting up tensions in opposition strongeholds. Police engaged in running battles with a few hundred protesters in Odinga's bastion Kisumu in western Kenya, firing tear gas as his supporters set tires alight. Buming barricades also went up in Nairobi's Mathare slum, AFP reporters said.

With ballots from 94 percent of polling stations counted, electoral commission (IEBC) results showed Kenyatta leading with 54.4 percent of the over 14 million ballots talled against Odinga's 44.7 percent.

"These results are fake, it is a sham. They cannot be credible," Odinga told a press conference in the early hours of the morning as partial results fell quickly via an electronic tallying system aimed at reelection Wednesday but his rival Raila Odinga

quickly via an electronic tallying system aimed at

quickly via an electronic tallying system aimed at preventing fraud.

His accusations, and the reaction from his supporters again raised the specter of electoral violence in Kenya, still traumatized by the memory of bloody post-poll clashes a decade ago which left 1,100 dead and 600,000 displaced.

"This is a stroke or one democracy. The 2017.

"This is an attack on our democracy. The 2017 "This is an attack on our democracy. The 2017 general election was a fraul," said Odinga, claiming detailed evidence of the hacker's movements. He would not say how he got the information, as he wanted to "protect his source".

Odinga claimed the IEBC had not provided the

scanned forms meant to accompany the results.

The 72-year-old, who is making his fourth bid The /2-year-old, who is making his fourth bid for the presidency as the flaghearer for the Nation-al Super Alliance (NASA) coalition, accused his rivals of stealing victory from him through rigging in 2007 and in 2013, "You can only cheat a people for so long," he said. IEBC chairman Wafula Chebukati insisted the

Delta was "free and fair" and urged Kenyans to await the original forms backing up the results being streamed through electronically, to verify the figures seen on their public website.

"As a commission we shall carry out investigations to establish whether or not the (hacking) claims are true," he said.

Odinoa ureed his supporters to "remain calm

Odinga urged his supporters to "remain calm

Odinga urged his supporters to "remain calm as we look deep into this matter." But he added: "I don't control the people." But police said officers opened fire on people protesting election results in an opposition strong-hold in southwestern Kenya, killing one person. Leonard Katana, a regional police commander, said the shooting happened on Wednesday when protesters clashed with security forces in South protesters clashed with security forces in South Mugirango constituency in Kisii County.

Iran, Turkey, Russia sign oil, gas investment deal



ran, Russia and Turkey signed an agreement for joint invest-ment in oil and gas development

In ment in oil and gas development projects.

The agreement was signed in Moscow between Iran's Ghadir investment company, Russia's Zarubezhneft oil and gas intermediary and Turkey's Unit International, Shana reported.

This is the first tripartite agreement on extraction of the properties of the properties of the properties of the protection of the properties of the properties of the protection of the pr

This is the first tripartite agree-ment on partnership and investment between Iranian and foreign compa-nies based on which the parties will establish joint ventures to fiance projects both in and out of Iran.

Ghadir Exploration and Production Graant Exploration and Production Company will lead the consortium, while each company will allocate equal share of investment in the jointly-financed projects. "The three parties also agreed to follow all technical and economic

activities related to the implemenactivities related to the imperiori-tation of oil and gas field devel-opment projects in partnership through forming technical and eco-nomic leadership teams," the report added.

added.

Ghadir has signed a cooperation agreement with National Iranian Oil

third phase of the Darkhovin (Dartimrd phase of the Darkhovin (Dar-quin), Sepehr and Jufair oil fields and Kish gas field as one of the qualified Iranian companies for ex-ploration and production activities. Zarubezhneft recently became one of the world's leading interna-tional companies approach by MOC.

tional companies approved by NIOC to participate in the development of Iran's oil and gas fields. In July 2016 Iran's oil and gas helds. In July 2016, Zarubezhneft signed an agreement with NIOC to survey West Paydar and Aban oil fields in western Iran for possible increase of recovery. Continued on Page 4

North Korea considers missile strike on Guam after Trump's warning

North Korea said on Wednesday is is considering plans for a missile strike on the US Pacific territory

strike on the US Pacific territory of Guam, just hours after President Donald Trump told the North that any threat to the United States would be me with "fire and fury".

North Korea said it was "careful ye xamining" a plan to strike Guam, which is home to about 163,000 people and a US military base that includes a submarine squadron, an airbase and a Coast Guard group, Reuters reported.

A Korean People's Army spokes-

A Korean People's Army spokesman said in a statement that the plan would be put into practice at any moment, once Leader Kim Jong-un

moment, once Leader Kim Jong-un made a decision. Guam Governor Eddie Calvo dis-missed the threat and said the island was prepared for "any eventuality" with strategically placed defenses. He said he had been in touch with the White House and there was no

change in the threat level.

North Korea also accused the
United States of devising a "preventive war" and said in another statement that any plans to execute this would be met with an "all-out war,

would be met with an "all-out war, wiping out all the strongholds of enemies, including the US mainland".

Washington has warned it is ready to use force if needed to stop North Korea's ballistic missile and nuclear programs but that it prefers global diplomatic action, including sanctions. The UN Security Council



unanimously imposed new sanctions on North Korea on Saturday.
Trump issued his strongest warning yet for North Korea in comments to reporters in New Jersey on Tuesday. "North Korea best not make any more threats to the United States. They will be met with fire and fury like the world has never seen," Trump said.
US Secretary of State Rex Tillerson, before landing in Guam on a pre-arranged visit, said Trump was trying to send a strong message.

pre-arranged visit, said frump was trying to send a strong message. Just moments after Tillerson's remarks were reported, Trump hammered home his tough talk in a Twitter post about the US nuclear arsenal, in what looked like another warning to North Korea. "My first order as President was

"My first order as President was to renovate and modernize our nufar stronger and more powerful than ever before."

China, North Korea's closest ally

despite Beijing's anger at Pyong-yang's missile and nuclear pro-grams, described the situation as "complex and sensitive", and urged

calm and a return to talks.

"China calls on all sides to uphold the main direction of a political resolution to the Korean peninsula nuclear issue, and avoid any words or actions that may intensify the problem and escalate the situa

Pyongyang says its interconti-nental ballistic missiles (ICBMs) are a legitimate means of defense against perceived US hostility, in cluding joint military drills with South Korea.

Rouhani appoints women veeps, aide

Political Desk

Iran President Hassan Rou-hani appointed two women as vice presidents and one as a civil rights assistant in his new cabinet.

nis new cabinet.

In separate decrees on
Wednesday, the Iranian
president appointed Masoumeh Ebtekar as vice
president for women and
family affairs and La 'ya Josaidi separatekar for neidi as vice president for legal affairs. Ebtekar was a vice presi-

dent and the head of Iran's Department of Environ-ment during Rouhani's first term. Joneidi is a professor of law at the University of Tehran.

Rouhani also named Shahindokht Molaverdi as assistant for civil rights. Molaverdi was the vice president for women and family affairs in Rouhani's previous cabinet.

Iran's 12 vice presidents run organizations linked to the presidency. Rouhani on Tuesday pre-sented a list of 17 nominees

for ministerial positions to Parliament for a vote of

Continued on Page 2





INTERVIEW

Envoy: Iran, Turkey determined to boost annual trade to \$30b

By Sadeg Dehgan

sanctions in 2012.
The volume of bilateral trade fell following the enforcement of the US-led sanctions.
Nonetheless, the lifting of sanctions in January last year raised hopes for boosting Tehran-Ankara trade relations.

A few months ago, Iranian President Hassan Rouhani and



President Hassan Koulanti and his Turkish counterpart Recep Tayyip Erdogan agreed that annual bilateral trade should reach \$30 billion.

Iranian Ambassador to Turkey Mohammad Ebrahim Taherian-Fard says the Islamic Republic is determined to achieve this target.

In an interview with the Iran Daily, Taherian-Fard noted that the rewayd of sunctions will be the two neighbors enhance their economic moval of sanctions will help the two neighbors enhance their economic

ties in all spheres.

Excerpts of the interview are given below:

Taherian-Fard: Iran and Turkey are influential nations in the region which have established close ties in all fields. Tehran and Ankara maintain vast economic, political, cultural and security relations.

The two states have held 25 sessions of the Joint Economic Commission and they will soon hold the 26th session in Tehran. They have also held three strategic meetings attended by their respective presidents over the next few years. the past four year

When will the 26th session of economic commission take place?

Plans for holding the commission's session will begin as soon as President Rouhani starts his next presidential term. The commission will pave the ground for a new meeting between the Iranian and Turkish presidents.

What are Iran and Turkey's plans to increase their bilateral trade to

President Rouhani and his Turkish counterpart Recep Tayyip Erdogan stressed in their last meeting that annual bilateral trade should reach \$30 billion. The Turkish economy minister followed up the case in his trip to Iran. It will also be pursued in the 26th session of the economic commission in Tehran.

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IRAN @ DAILY >> National



Iran rejects 'bizarre' Saudi claims of support for Taliban

Iran's Embassy in Kabul dismissed as "bizarre" claims by a Saudi diplomat about the Islamic Republic's alleged links to Tallban terrorists and armed groups inside Af-ghanistan.

In a Tuesday statement, the embassy said it regarded as "baseless and groundless" the unprofessional and divisive remarks by the Saudi chargé d'affaires in Kabul, Mishari

al-Harbi, and completely rejected them.

The Saudi diplomat had recently accused Iran of supporting the Taliban terrorists in Afghanistan, Press TV reported.



The Iranian diplomats have themselves been victims to acts of violence and terror in Afghanistan, it added.

Taliban terrorists killed Mahmoud Saremi, the corre-

spondent of the Islamic Republic News Agency (IRNA), along with eight Iranian diplomats, in the northern Af-

aiong with eight Iranian diplomats, in the northern Arghan city of Mazar-i-Sharif in 1998.

The statement further said the root causes of the extremist and terrorist ideology in the region were clear to all and everyone is aware that the pursuit of such wrong policies by the sponsors of this ideology has led to numerous problems.

It added that the Islamic Republic once again reiterates its principal policy in supporting Afghanistan's peace and stability and still believes that the war-ravaged coun-try should turn into a place for constructive interaction

among states.

The embassy also urged all countries to refrain from spreading their own issues and failures into Afghanistan.

Afghanistan is still grappling with violence well over a decade after the US and its allies invaded the country as part of the so-called war on terror. The invasion removes the Taliban from power, but has failed to stop the mili

tancy.

Taking advantage of the chaos, the Daesh terror group, which is mainly based in the Middle East, has managed to establish a foothold in the eastern province of Nan-

Rouhani appoints women...

From Page 1

The list has the names of 17 out of 18 ministries. The nominee for the Ministry of Science, Research and Technology is yet to be submitted to the legislature.

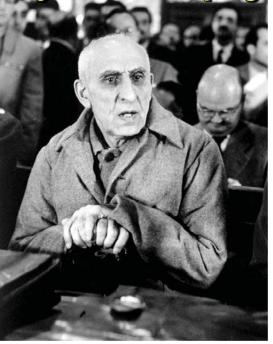
The cabinet list, however, did not include any women for white science.

There has been only one female minister s ic Revolution in 1979. She was Marzieh Vahid-Dastjerdi, who served as health minister from 2009 to 2013 under Mahmoud

served as health minister from 2009 to 2013 under Mahmoud Ahmadinejad - Roujhani's hardline predecessor. At a conference in February titled "Women, Moderation and Development", he called for a greater female presence in politics and culture. Separately on Tuesday, Rouhani reinstated Es'haq Ja-hangiri as the first vice president for a second consecutive

Lawmakers will begin holding debates on the nominees on August 15, with the Iranian president being allowed to defend his cabinet picks. Rouhani, 68-year-old moderate cleric, beat conservative Ebrahim Raeisi to the presidency in May after vowing to improve Iran's civil liberties and rebuild ties with the West.

Documents show Britain pressed US oin Iran coup against Mosaddeq



repeatedly asked the US to join in a coup aimed at top-pling Mohammad Mosaddeq, Iran's prime minister, according to newly declassified State Department docu-

The files ofter "the first officially-released confirmation of Britain's ex-pressed aim in late 1952 to persuade Washington to help oust Mosaddeq," according to two scholars affiliated with the National Security Archive, the private non-partisan research organization that obtained the docu-ments, the Financial Times reported. The "Ton Secret" State Depart.

The "Top Secret" State Department memoranda – including one en titled "British proposal to organize a coup d'état in Iran" – also offer fresh insights into London's assessment of Iranian politics and the threat to British interests that eventually led to the August 1953 coup.

August 1953 coup.

That anti-government protests, backed by Britain and the US, toppled Mosaddeq, ushered in more than two decades of authoritarian rule by Mohammad Reza Pahlavi and embittered relations between Tehran and the West.

In 1952, Winston Churchill's British government was desperate to

In 1952, Winston Churchili 8 Brit-ish government was desperate to regain control of Iran's oil industry, which Mosaddeq had nationalized the year before, "by virtually any available means, including military action," wrote Malcolm Byrne of the Notional Security Actions and Tra National Security Archive and Tu-lane University's Mark Gasiorowski.

Beginning in October, British and the US officials met at least three

pling the Mosaddeq government. Sir Christopher Steel, the No. 2 official in the British Embassy in Washing-ton, pitched the idea to reluctant US officials.

ernment has repeatedly pressed the US officials to shield from public US officials to shield from public view any official confirmation of London's efforts to oust the Iranian government. The documents made public on Tuesday were left out of a recent 1,007-page State Department volume released as part of its continuing "Foreign Relations of the United Stuese" or grees. United States" series.

Byrne and Gasiorowski appealed

Bythe and Gastorowski appealed against the government's decision to keep the documents classified. Before receiving an official reply, Gastorowski discovered the records at a government archive in College Peak Meayland Park, Maryland.

Park, Maryland.
Six decades after the notorious coup, the US Central Intelligence Agency (CIA) for the first time published a document in August 2013 which confirmed Washington's role in the come 14 fert. in the coup d'état.

The British and American intel-

The British and American intel-ligence agencies initiated the coup by the Iranian military, setting off a series of events, including riots in the streets of the capital, Tehran, which led to the overthrow and arrest of Mosaddeq. Mosaddeq, who was convicted of treason by a court marila service

of treason by a court martial, served three years in solitary confinement and then died under house arrest in

Parliament committee passes anti-US bill

Political Desk

Parliament's National Security and Foreign Policy Committee passed a bill which is prepared to confront the US hostile measures against Iran, a law-maker said.

The committee's Deputy

Chairman Kamal Dehqani Fi roozabadi said on Tuesday that the bill will be referred to the Guardian Council for the final

Guardian Council for the final ratification, IRNA reported. The move is aimed at retali-ating Washington's new sanc-tions against Tehran over its missile program, human rights and what it calls Iran's support

The US move has raised speculations about the US violation of the 2015 nuclear agreement between Tehran and P5+1 group of countries which includes the US itself.

Iran's Foreign Minister Mohammad Javad Zarif, who attended the committee's ses-sion, said that Americans are not able to prevent Iran from enjoying benefits of the nuclear deal, which is also known as



the Joint Comprehensive Plan of Action (JCPOA).

of Action (ICPOA).

According to the member of the committee Hossein Naqavi Hosseini, Zarif reminded the US government of the high price it will have to pay in case of withdrawing from the ICPOA.

US President Donald Trump has called the agreement "a very bad" deal, and, as a presidential candidate, he had threat-ened that he would rip it up.

However, last month he

However, last month he agreed for the second time to certify that Iran was in compli-

INTERVIEW

Envoy: Iran, Turkey determined...

From Page 1

All-out efforts should be made to enable Tehran and Ankara

All-out efforts should be made to enable Tehran and Ankara promote economic ties and achieve the goal of boosting bilateral annual trade to \$30 billion. However, last year's bilateral trade stood at \$11 billion and it is estimated that this year's figure will remain unchanged. This shows that there is a large gap between the current value of bilateral trade and the \$30 billion target which should be achieved. Iran and Turkey have the same trade balance. The economies of the two states are complementary.

They enjoy good ties in the energy sector. They can boost ties in transit, the construction sector and other fields.

The 26th session of the economic commission can help Tehran and Ankara tap their potentials and boost their ties.

As you said there is a large gap between the current value of bilateral trade and the \$30 billion target they should achieve. What should be done to fill this gap?

To fill this gap, Rouhani and Erdogan have asked their respective governments to double their efforts to boost political and economic relations.

Iran and Turkey's joint economic commission also plays a great role in this regard.

Likewise, regulations should be eased and grounds need to be prepared to help Tehran and Ankara increase their trade to the desired level.

Moreover, border facilities should be upgraded. Presently,

facilities in the border checkpoints are not up to expectations. Hence, necessary facilities must be prepared for passengers and ting goods.

What are Iran and Turkey's points of view with regard to fighting terror groups such as Daesh?

Iran and Turkey have no hesitation in fighting terrorism. They have also established necessary cooperation to combat terrorism.

Talks held in the Kazakh city of Astana over the Syria crisis indicate that they are interested in entering into negotiations to tackle regional problems.

What's Tehran and Ankara's stance on a referendum on in-dependence in Iraq's Kurdish autonomous region?

Iran and Turkey have a clear strategy toward the territorial integrity of their neighbors, including Iraq and Syria. Iran has objected to the referendum and Turkey has echoed the same voice. Tehran and Ankara have announced that holding the referendum runs counter to the principles of Iraq's Constitution.

The two countries have also said the measure will not contribute to improving the current situation in Iraq. Hence, they are concord to it.

Shamkhani condemns deadly Taliban attack on Afghan village

Secretary of Iran's Supreme National Security Council Ali Shamkhani on Security Council All Shainkhain on Wednesday condemned a recent ter-rorist attack on innocent people in a village in Afghanistan's northern prov-ince of Sar-e Pol. All Shamkhani, in a message to his

Afghan counterpart, condoled the peo-ple and government of Afghanistan over the "inhumane crime", IRNA re-

ported.
On Sunday night, Taliban launched an attack on the Mirzawalang Village, which killed at least 60 people, including women and children, most of them members of the largely Shia Hazara community. A number of Afghan security forces were also among the dead.

The Taliban terrorists also torched 30 houses.

Shamkhani described serious re-Shamkhani described serious re-solve, joint efforts by the neighbors, and genuine war on terrorism as the key to tackling such "painful measures by the extremist groups affiliated with the Takfiri ideologies."

He also noted that Iran would spare

no effort to guarantee "collective secu-rity" in the region and to restore stabil-ity to the countries damaged by terror-ism.

Iran will keep cooperating with the regional states, the Afghan government in particular, to combat the serious threat of terrorism. Shamkhani under



UN: Saudi blockade of Yemen "collective punishment" for people

he United Nations called on Saudi Arabia to ease its 12-month blockade of Yemen's main airport so the sick and injured can get out and aid can

Care International's Wael Ibrahim the country direc-Care international's Waet Ibrahim, the country direc-tor in the Yemen capital Sanaa, described the blockade as "collective punishment for people in Yemen", ABC News wrote.

There is absolutely no justification for the airport to continue to close," he said.

Saudi Arabia shut down the Sanaa airport a year ago. Saudi Arabia snut down the Sanaa airport a year ago. The closure comes as Yemen is on the brink of famine, with 20 million people in need of food aid. One in three children have severe malnutrition and the health system is collapsing.

Meanwhile, Yemeni officials have raised the alarm that the country's national blood bank may be forced to clean that the country's national blood bank may be forced to

close due to a lack of funds, according to Press TV

close due to a lack of runds, according to Press 1 V.

"The center suffers from a complete shortage of supplies, including medical solutions, blood bags and medical needs," Yemen's National Blood Transfusion Center director, Dr. Adman al-Hakimi said.

"We have issued an appeal to all civil society groups, businesseems do an appeal to all civil society groups,

businessmen and anyone interested in charity work to

ousnessitien and anyone interester in trianty work to save the lives of those who are ill, injured or wounded so the center would not stop," he added. The remarks come as the Doctors Without Borders organization, also known by its French acronym MSF, informed the bank it was suspending its aid after more than two years of work. MSF had been doing extensive work in Yemen since the Saudi military invasion began in 2015, operating

the Saudi military invasion began in 2015, operating hospitals and clinics and providing medical supplies to various facilities

In a report in January, the international charity said it had been providing regular blood testing kits to the blood bank since September 2015.

Munir al-Zubaidi, a spokesman for the bank, said that

patients suffering various diseases, including thalassaemia, cancer and kidney failures, as well as victims of the conflict stand to suffer if the bank closed down. "If the



enter stops, a catastrophe will hit the whole country." The World Health Organization (WHO) said it was

The World Health Organization (WHO) said it was trying to help by sending further supplies.

Tarik Jasarevic, a WHO spokesman, has confirmed that the bank was at risk of closing.

"WHO is looking into ways to support the National Blood Transfusion Center," the UN health agency's spokesman said, adding, "Supplies were ordered but have not reached Yemen as of now."

Yemen has been torn by the ongoing Saudi military agreession that has destroyed much of the country's income.

aggression that has destroyed much of the country's in frastructure, including its health system.

The developments also come as the country of 27 million has been struggling to cope with cholera. The epidemic has already affected some 600,000 people and killed nearly 2,000

killed nearly 2,000.
Saudi Arabia has been incessantly pounding Yemen since March 2015 in an attempt to reinstate former president, Abd Rabobuh Mansur Hadi, a staunch ally of Riyadh, and to undermine the Houthi Ansarullah movement. The Riyadh regime has, however, failed to reach its cooled depicts of Stories and to work to work to the cooled of the Stories of the its goals despite suffering great expenses

The military aggression has claimed the lives of more than 12,000 people, mostly civilians

Hamas: Israel bombing a 'dangerous transgression

Palestinian resistance movement Hamas ratestiman resistance movement raimas said the Israeli bombing of its sites is a "dangerous transgression" that only Is-rael will bear its consequences.

'We will not allow the enemy to keep Gaza a testing ground for its weapons."

Hamas spokesman Fawzi Barhoum

Israeli warplanes launched a number

of airstrikes targeting Hamas military positions in northern Gaza Strip late Tuesday, according to standardrepublic.

The shelling resulted in severe damage to the property and houses of the citizens adjacent to the targeted areas. Three in-

Nagasaki mayor pleads for end to nuclear threat on bomb anniversary

Nagasaki must be the last place to suf-fer an atomic bombing, its mayor said Wednesday, marking 72 years since the devastating American nuclear attack on the Japanese city with a passionate call for demuclearization.

"A strong sense of anxiety is spreading across the globe that in the not too distant future these weapons could actually be used again," said Mayor Tomihisa Taue at a ceremony at Nagasaki Peace Park, ac-cording to AFP. cording to AFP.

cording to AFP.

"Nagasaki must be the last place to suffer an atomic bombing," he said.

A bell tolled as thousands of people, including ageing survivors and relatives of victims, observed a minute's silence at 11:02 am (0202 GMT), the exact moment that the blast struck on

August 9, 1945 in the closing days of

Japan is the only country to have suffered atomic attacks

The US dropped the first atomic bomb on Hiroshima on August 6, 1945, killing around 140,000 people. The toll includes those who survived the explosion itself but did on a first from severe radiation ex-

Three days later, the US dropped a plu-Three days later, the US dropped a plu-tonium bomb on the port city of Nagasaki, killing some 74,000 people. Japan announced its surrender in World War II on August 15, 1945. Many in Japan feel the attacks amount

to war crimes because they targeted civilians and due to the unprecedented destructive nature of the weapons

PM: French police arrest suspect behind attack on soldiers



Prime Minister Edouard Philippe confirmed that police had arrested the suspect behind an attack on French soldiers in a Paris suburb on Wednesday.
"A suspect who was driving the

car involved in the attack has been arrested on the highway between Paris and Boulogne-sur-Mer," Philippe told lawmakers during parliament question time, Reuters

witness told Reuters A witness told Reuters news agency that they saw a BMW car, the model used in the attack,

with several bullet holes in it on the scene. One policeman was wounded by a stray bullet in the

Soldiers taking part in Operation
Sentinel were hit by a BMW in Levallois-Perret, a suburb to the north of Paris, On August 9. Six soldiers were hurt, three seri-

ously, the others have lighter inju-ries according to the French Minis-

ries accorung ... try of Defense.

The mayor of Levallois said the attack was "without a doubt a delib-

OPINION

Time to rethink UK's engagement with Saudi Arabia

By Sherine el-Taraboulsi & James Firebrace

The UK has long been criticized for its close relationship with Saudi Arabia but it is time to rethink it.

Many Yemenis increasingly see the UK's arms sales in recent years as a vote in favor of the war in their country

– a sign of its complicity. While trade and arms deals have

– a sign of its complicity. While trade and arms deals have brought in billions in recent years, the deals are damaging the UK's international reputation.
As the Yemeni crisis deteriorates from bad to worse and the country faces the worst cholera outbreak in history, it is time for the UK to rethink its foreign policy approach with Saudi Arabia. Failure to do so runs counter to the UK's interests and could potentially compromise its long-term security and commercial gains, as well as its ability to influence the peace process within the Middle East.
The UK is able to play an important role as mediator by pushing for peace in the region and this requires a rethink of UK engagement with Saudi Arabia.
A three-point proposal which UK government must consider:

sider:

1. The UK must suspend all arms sales that have the po-1. The UK must suspend all arms sales that have the potential to be used against civilians until a sustainable peace in Yemen is achieved. Since the beginning of the conflict, one in three Saudi airstrikes have hit civilian sites in Yemen. Over 10,000 people have been killed and at least 40,000 injured in the conflict. Besides the human toll, Saudi's airstrikes have also resulted in the demolition of Yemen's already limited infrastructure with the destruction of roads, bridges and factories. We need to start by banning helicopters and fighter jets, along with their guided missile systems. Despite the UK's donation of £85 million over the past year, its humanitarian commitment to the conflict is fundamentally compromised by arms sales to Saudi Arabia. The High Court has recently rejected claims that the Government is acting unlawfully by failing to suspend the sale of UK arms to Saudi Arabia. The UK should not be contributing to the death toll in Yemen but, with this court ruling, it

UK arms to Saudi Araba. In ev Us should not be contributing to the death toll in Yemen but, with this court ruling, it has come uncomfortably close to complicity, with UK military and companies implicated in the operation of Saudi's bombing sorties.

Unless the UK government reviews its arms trade inter-

of the state of th

at Yemeni ports. The current Saudi-led coalition has been at remen ports. The current staduction contains has been blocking shipments of humanitarian supplies. The humanitarian has been recently described by the UN as the largest humanitarian crisis in the world. As a result of the blockade, 7 million people have been pushed to the brink of famine. The UK must exert pressure on Saudi Arabia through the UN Security Council to allow food and medical supplies to reach people in need. Satellite technology is key to increasing the effectiveness of surveillance at minimal cost. On-

reach people in faced. Satellite termonogy is key to increas-ing the effectiveness of surveillance at minimal cost. Op-portunities for arms smuggling need to be shut down and vital international shipping lanes protected from disruption. 3. The UK must decisively push for an independent in-vestigation of violations of International Humanitarian Law (IHL) in Yemen by both sides to the conflict. The Saudi Ara-bia-led coalition has bombed hospitals and other civilian infrastructure and carried out indiscriminate attacks. killing infrastructure and carried out indiscriminate attacks, killing

infrastructure and carried out indiscriminate attacks, killing and injuring civilians so much so that in August 2017, Mediceins Sans Frontières (MSF) said it had lost "confidence in the Coalition's ability to avoid such fatal attacks".

Failure to hold parties to the conflict accountable to IHL only allows the current absence of accountability to continue unchallenged, compromising the UK as a peace broker in the negotiations. These proposals are ambitious but consistent with the UK's public recognition that there is no military solution in Yemen. Peace is the only way forward and the UK needs to raise the game urgently. Past approaches have simply not worked. The scale of Yemen's unfolding disaster and economic collapse, with all its humanitarian and security implications, call for immediate action.

Excerpts from a larger article were published by Open Democracy on August 9.

Tens of thousands evacuated after China quake kills 19

China on Wednesday evacuated tens of thousands of people in its mountainous southwest after a strong earthquake killed at least 19 people, rattling a region where memories of a 2008 seismic disaster remain fresh.

ries of a 2008 seismic disaster remain fresh.

The 6.5-magnitude earthquake struck Sichuan Province late on Tuesday, tearing cracks in mountain highways, triggering landslides, damaging buildings and sending panicked residents and tourists fleeing into the open, AFP reported.

Thousands of people, many of them tourists at a popular national park near the epicenter, were being evacuated to safety Wednesday after spending a nervous night out in the open as more than 1,000 aftershocks rippled across the region.

The area's difficult geography – and travel restrictions quickly imposed by authori-ties – have so far prevented a clear picture of the scale of the disaster from emerging, but there were no reports of catastrophic damage or large-scale casualties by Wednes-day afternoon.

The quake killed at least 19 people and injured at least 247, 40 of them seriously, according to the local government of Aba prefecture where the epicenter was located. Images on social media or in state news outlets showed cars and buses tossed into ravines or crushed by viaint boulders indied loose from surroundine bills and resque

ravines or crushed by giant boulders jolted loose from surrounding hills, and rescue personnel combing through rubble for any victims.

Aerial footage broadcast by state-run Xinhua news agency showed picturesque green-forested mountains now scarred by huge gouges from giant landslides that sent clouds of dust into the air.

The quake's epicenter was near Jiuzhaigou, a national park and UNESCO World Heritage Site famed for its karst rock formations, waterfalls and lakes.

Xinhua said at least five of the deaths occurred there, and that more than 30,000 peo-

Aminus and an teast rive of the equation occurred mere, and mar more man 50,000 people had been evacuated from Jiuzhaigou alone.

"Nearly all the tourists are being evacuated," a Jiuzhaigou tour company worker who gave only her sumame, Yan, told AFP by phone.

"We slept overnight in tour buses and have been staying in the open ground. Landslides are pretty bad, rocks keep falling down."

China's official earthquake monitoring agency said more than 1,000 aftershocks had been detected, the most rowards it seeking means told 4.8 on Wednesdow. had been detected, the most powerful reaching magnitude 4.8 on Wednesday

More than 2,000 kilometers (1,200 miles) to the northwest, a 6,3-magnitude tremor

shook the far-western border region of Xinjiang on Wednesday morning, according to

the US Geological Survey.

The Xinjiang quake, which was followed by aftershocks of 5.2 and 5.3 magnitude, injured 32 people and damaged more than 1,000 homes, Xinhua said.

President Xi Jinping called for "all-out efforts to rapidly organize relief work and rescue the injured" in the Sichuan quake.

Hundreds of soldiers and rescue personnel had been deployed to the Jiuzhaigou area, along with hundreds of vehicles, and dozens of sniffer dogs and devices used to detect life underneath rubble.

The quake struck at a shallow depth of 10 kilometers, the USGS said, and was re-portedly felt hundreds of kilometers from the epicenter. Shallow quakes tend to cause more surface damage.

It evoked memories of a massive 8.0-magnitude earthquake that devastated wide areas of the same region in 2008, leaving 87,000 people dead or missing in China's worst seismic disaster in a generation

IRAN DAILY Domestic Econom

Japanese minister:

Expansion of cooperation with Iran on agenda

Domestic Economy Desk

Tokyo has placed enhancing and improving economic cooperation with



pan to meet a number of the country's

ber of the country's top officials.

Speaking in the meeting, Seko congratulated Iranian President Hassan Rouhani on his reelection, saying the history of long-

standing relations between Iran and Japan dates back to over 1,000 years gan. "Japan is willing to maintain its present level of ties with Iran and even expand them."

Describing Iran's nuclear negotiations with the six world powers as

'important', the Japanese minister said his country firmly supports the Joint Comprehensive Plan of Action (JCPOA), signed between Tehran and P5+1, and its implementation.

and P3+1, and its implementation.

Speaking in the same meeting, Araqchi expressed his gratitude to Japan for expressing support for the JCPOA and described relations between the two countries as good and friendly.

He stressed that following the implementation of the JCPOA, new capacities have been created in relations between the two countries.

Araqchi said at present, the ground is fully prepared for the expansion of cooperation between Iran and Japan.

He noted that the ICPOA is strengtly supported by the international

of cooperation between Iran and Japan.

He noted that the JCPOA is strongly supported by the international community, adding the United Nations, the European Union as well as the major part of the international community call for the precise and complete implementation of the deal by all signatories.

Araqchi also called on the Japanese government to encourage Japanese institutes to carry out activities in Iran by providing necessary supports and facilities.

and facilities

OPINION

Revising laws, regulations, key to resolving economic problems

Domestic Economy Desk

Pollowing his inauguration on August 5, Iranian President Hassan Rouhani officially began his second term in office and submitted his list of Cabinet ministers to the Parliament for vote of confidence.

At present, a great deal of the country's problems are due to inefficient labor, social security and banking system laws and regulations, which are required to be amended by the Rouhani educinistratic plating its great four ware fraget.

regulations, which are required to be affended by the Rollinam administration during its next four-year term. Domestic banking system lies within the jurisdiction of the Ministry of Economic Affairs and Finance. The governor of Central Bank of Iran as well as the minister of economic affairs and finance formulate the general policies of this sector as well as those aimed at managing domestic monetary market. A more effective method is expected to be devised for the management of

the monetary market in the next four years.

The measures taken and policies adopted in the past few years have only led to a hike in liquidity in Iran's market which has, per se, imposed a heavy burden on domestic economy.

Moreover, closer ties should be developed between the Ministry of Economic Affairs and Finance and the Ministry of Cooperatives, Labor and Social Welfare to ensure greater and more effective coordination between them and revise the labor law. effective coordination between them and revise the labor law

effective coordination between them and revise the labor law.

In addition, the government should bring prosperity and dynamism to small and medium-sized industries as they account for more than 50 percent of the country's GDP and play an important role in increasing the employment rate.

After stimulating these industries, the Rouhani administration should do something about revising the country's social security and laboral way.

and labor laws.

Nevertheless, unless the banking system undergoes a substantial revision, it would not be possible to stimulate the small- and medium-sized industries and help pull the domestic economy out of recession. The Rouhani administration is expected to do its best to handle this challenge.

Domestic private sector expects the 12th government to restore recognitive and demonstrate the creal and medium sized indus-

prosperity and dynamism to the small- and medium-sized indus prospertly and dynamism to the small-and medium-sized indus-tries which are run by the sector. These industries are currently beset with a number of problems including a lack of liquidity and foreign currency resources which are needed for importing raw materials and modern machinery.

In addition, the government is required to prepare the ground for the increased presence of private companies in its talks with

for the increased presence of private companies in its talks with foreign companies on exporting Iranian products.

To help private Iranian companies, involved in small- and medium-sized industries, have a greater presence in international markets and be able to compete with their foreign counterparts, the government is required to stimulate them and help them operate at their full nominal capacity. Following this stage, these companies are required to be shored up so that they can improve the quality and reduce the prime cost of their products by conforming to international standards.



Minister: \$67b investment envisaged in petrochemical projects

ran's Oil Minister Bijan Namdar Zanganeh said the ministry has envisaged plans to implement 68 petro-Lehemical projects by attracting \$67 billion in invest-

Tanganeh, whose reappointment was proposed by Presi-dent Hassan Rouhani, said the projects should become op-erational in the second four-year term of the Rouhani ad-

Rouhani submitted the names of his cabinet nominees, including Zanganeh, for parliamentary approval on Tues day after his inauguration following a landslide victory in

The minister said petrochemical output rose 10 million tons every year under the Rouhani government reaching to 50 million tons in May 2017 from 40.6 million tons in May 2018.

Zanganeh noted that petrochemical exports also rose to ver 17 million tons in the year to March 2017 from 12.8 million tons four years earlier.

He added that boosting petrochemical exports are in line with the objectives of 'resistance economy' plans outlined by Leader of the Islamic Revolution Ayatollah Seyyed Ali Khamenei. The 'resistance economy' is aimed at making Iran's economy more self-reliant and doing away with cut-

Spain's SERNAUTO ready to cooperate with Iran Khodro

Spanish Auto Parts Manufacturer Association (SERNAUTO) expressed its readiness to cooperate with Iran Khodro.

exports to Spain since March 21 and assessed trade and business ties between the two countries as bright.



Officials from SAPCO, the spare part manufacturers of Iran Khodro, in a high-ranking delegation from SERNAUTO ex-changed views on broadening cooperation and interaction in relevant field, Fars News Agency

reported.

Spanish Ambassador to Iran Edwardo
Lopez Busquets, who also attended the meeting, pointed to the 56-percent growth of Iran's

He said as representative of more than 1,000 manufacturers and suppliers of auto parts for Spain, SERNAUTO is ready to cooperate with the largest Iranian automaker, Iran Khodro

Company.

Spain's auto parts manufacturing industry exported @7.5 billion worth of high-quality parts in 2016, showing a considerable 2.7-percent growth in the same year, he said.

Gas extraction from South Pars doubled in four years



Managing director of Iran's Pars Special Economic Energy Zone (PSEEZ) announced that natural gas output from the giant South Pars Gas Field in the southern province of Bushehr has doubled in the past four years.

Mahdi Yousefi commended efforts made to develop gas extraction from

South Pars, recalled that gas production from the field shared with neighboring Qatar amounted to 270 million cubic meters per day four years ago, Tas-

ing Qalar amounted to 270 million cubic meters per day four years ago, Tas-nim News Agency reported.

He added that with the completion of various phases of the gas field over the past three years, gas extraction from the South Pars was more than dou-bled, reaching 600 million cubic meters per day.

The official further underlined that today, Iran's gas extraction from South

Pars is now equal to that of Qatar.

Earlier in April, the South Pars phases 17, 18, 19, 20 and 21 were inaugu-

Earlier in April, the South Pars phases 17, 18, 19, 20 and 21 were maugurated by Iran's President Hassan Rouhani.

South Pars Gas Field, whose development has been divided into 28 phases, is located in the Persian Gulf straddling the maritime border between Iran and Qatar. This gas field covers an area of 9,700 square kilometers, of which 3,700 square kilometers are located in Iran's territorial waters.

It is estimated that the Iranian section of the field contains 14 trillion cubic meters of gas and 18 billion barrels of condensates in place.

The company is a state-owned enterprise active involved in exploration, development and drilling of oil and gas fields both inside and outside Russia. It has been involved with major companies such as ExxonMobil USA, Total France and Statoil Norway in oil and gas projects in recent

Unit International Turkey is a private company operating in the fields of energy and electricity generation in

Iran, Turkey, Russia sign oil...

In March, South Korea's SK Engineering and Con-

m March, South Roreas S & Engineering and Construction (SK E&C) signed an agreement with Unit International to build and operate five gas-fired power plants in Iran with an investment of \$4.2 billion.

The power stations would have a combined generation capacity of \$5.000 megawatts, making them Iran's largest privately developed power plants, South Korea's Yonhap news agency quoted SK E&C officials as saying at the time. at the time.



ou could spend days arguing over when the great financial crisis started nnancial crisis started — about when we should pencil in as the birthday for the tidal wave that hit so many global economies.

But among the contenders, August 9, 2007 is a pretty good option, according to Sky News.

Ten years ago on August 9 came the first public sign the set with its discontinuous beautiful.

that something disastrous was brewing.

French bank BNP Paribas announced that it was suspending withdrawals and investments in three different funds. The bank said it had become impossible to calculate their value because of a 'complete evaporation of liquidity'.

In retrospect, this should have been an enormous

There was no liquidity because banks and other finan

There was no inquality because banks and other finan-cial institutions had stopped lending to each other. And the reason they had done that was due to rising nervous-ness that a huge storm was about to hit. For years, these lenders had put more and more em-phasis on loaning money to people to buy, well, just about anything. Mostly houses, but also cars, businesses, land and many other things around the world. And for years, the bubble had grown.

Why? Well because of consumer confidence, fed by

Here's how it works: You want to buy a house, but it costs a lot of money. The bank lends you just about the entire cost of the house, even though it's not entirely sure you can pay that money back. You buy the house, so do lots of other people, and so the value of houses starts go-

That leads to two things — for one, the house that you just bought is now worth ever more, so both you and the bank can feel more confident about that investment.

bank can reet more confident about that investment.

And secondly, as prices go up, more would-be buyers are panicked into buying before prices become unaffordable.

More people buy more houses with more borrowed money, at ever growing prices. That's the bubble getting bigger.

But the problem with this sort of bubble is that it neverone the problem with the problem.

er, ever stays that big forever.

It doesn't suddenly pop but, like an old balloon, gradu-

In this case, people (mainly American homeowners) ended up borrowing a lot more than they could afford to

They defaulted on their loans in growing numbers and, in many cases, lost their home. Not only did that ruin lives, but it also meant that those loans were now not get-ting paid back. To use the jargon of the time, they had

What was different about this financial crisis — and

what was particularly dangerous risk loans from various companies had already been bun dled up and turned into new financial products, traded around the world and given the fancy name of Collateral-

around the work and given the lancy name of Conactanized Debt Obligations.

Thanks to CDOs, when the US housing market slumped, it caused financial chaos all over the world. The first tangible sign was that announcement from Par

is, a decade ago.

A month later, Northern Rock collapsed.

A month later, rotruent rock conapsed.

So did everyone jump up on that August day, waving their arms in the air in shock?

Well, a few did. The European Central Bank saw the smoke signals and pumped a load of money into the banking system to

try to stimulate lending. The Bank of England's governor came back from holi-

The Bank of England's governor came back from noti-day to ensure the British banking system could stand up to the tremors (it couldn't). But much of the wider world, the importance of the an-nouncement was missed. Papers, broadcasters, analysts, most thought it was interesting, but not world-changing.

Only in the head offices of banks and hedge funds on either side of the Atlantic was the true picture becoming clear — a picture of toxic loans, of banks whose balance sheets were about to crumble.

Main Indices of TSE

Index	Value	Change	Percent
Total Index	81579.3	2522.5	3.11
Industry Index	70485.4	2306.2	3.29
Free Float Index	89573.2	3826	4.27
First Market Index	57173.3	2388.7	4.21
Second Market Index	177753.2	2030.5	1.14

Overall Index details on 20170809

First	81313.9	Change end of year(%)	919.04%
High	81626.5	Historical highest	89500.6 (20140105)
Low	81370,7	Historical lowest	100 (1369/1/6)
Close	81579,3	Base Value	100 (1369/1/6)
Change	2522.5		

Industry Index details on 20170809

First	70220.9	Change end of year(%)	1034.32%
Max Value	70531.2	Historical highest	75181.9 (20140105)
Max Value	70278.2	Historical lowest	1226.8 (1377/8/25)
Closing	70485.4	Base Value	
Closing	2306.2		

Free Float Index details on 20170809

First	89598.8	Change end of year(%)	
Max Value	89665	Historical highest	105040 (20140105)
Max Value	89154.9	Historical lowest	
Closing	89573.2	Base Value	
Closing	3826		

Main Board Index details on 20170809

First	56939.4	Change end of year(%)	787.77%
Max Value	57223.4	Historical highest	67441.4 (20140105)
Max Value	56380.7	Historical lowest	
Closing	57173.3	Base Value	4740.4 (1381/6/2)
Closing	2388.7		

Secondary Index details on 20170809

Copper

First	177435.4	Change end of year(%)	1317,58%
Max Value	177789.7	Historical highest	181353 (20170522)
Max Value	177894	Historical lowest	
Closing	177753.2	Base Value	4740.4 (1381/6/2)
Closing	2030.5		

Oil falls for third day as doubts over **OPEC** cuts linger

Crude futures fell for a third day on Crude futures fell for a third day on Wednesday despite a bigger than ex-pected fall in US oil inventories report-ed by an industry group, with doubts lingering over the Organization of the Petroleum Exporting Countries' ability

Petroleum Exporting Countries' ability to restrain supply as promised.

Benchmark Brent crude was down 24 cents, or 0.5 percent, at \$51.09 a barrel at 0233 GMT. In the previous session, it settled down 0.4 percent, Reuters wrote.

US West Texas Intermediate crude (WT) was down 15 cents, or 0.3 percent, at \$49.02 a barrel, after falling 0.4 percent on Tuesday.

percent on Tuesday.

Crude stockpiles in the US dropped Crude stockpiles in the US dropped more than expected last week as im-ports declined and refinery runs in-creased, while gasoline inventories increased unexpectedly, the American Petroleum Institute said late on Tues-

Crude inventories declined by 7.8 million barrels in the week to 478.4 mil-

lion, compared with analyst expecta-tions for a decrease of 2.7 million bar-

On Tuesday, it trimmed its forecast for gains in US oil production for 2018, though it increased its outlook for out-

though it increased its outlook for out-put growth this year.

Bob Takai, president at Sumitomo Corp. Global Research in Tokyo, said, ''Oil is stuck in a range of \$45-\$50 for WTI and a bit more for Brent. US shale is slowing down a bit looking at the rig count as they cannot make money when oil is under \$50."

The market seems immune to hull-

The market seems immune to bullish signs of falling stockpiles as OPEC and other major producers struggle to maintain compliance with a deal to cut

higher production in Nigeria have com-plicated OPEC's efforts to curb supply, while US shale oil drillers have ramped

Egypt's economic growth exceeds gov't expectations

Egypt's economic growth rate during the fiscal year 2016-17 exceeded the government's expectations, reaching 4.1 percent while the total budget deficit hit 10.9 percent of the gross domestic product compared to 12.5 percent in the previous fiscal year.

12.5 percent in the previous fiscal year.

During a meeting with Egyptian President AbdelFattah al-Sisi, Planning Minister Hala al-Said said that indicators showed that the economic growth rate reached 4.9 percent during the last quarter of the fiscal year 2016-17, which ended in late June, bringing the annual economic growth rate to 4.1 percent, Xinhua reported.

The minister added that the GDP growth rate in-creased for the first time since 2007, in addition to an

creased for the first time since 2007, in addition to an increase in commodity exports by 10 percent and a decrease of imports by 14 percent.

Trade deficit dropped by 26 percent, and the unemployment rates declined during the third quarter of the fiscal year from 12.7 to 12 percent, reflecting an increase in employment opportunities as a result of

national projects being implemented across the country, al-Said said. Meanwhile, Sisi asserted, during another meeting with Prime Minister Sherif Ismail and Finance Minister Aurr al-Garhy, the necessity of maintaining efforts to cut the budget deficit and debt rates in the new budget for the fiscal year 2017-18, state-run MENA news agency reports.

et for the fiscal year 2017-15, state-full MENA news agency reported.

Sisi also called for rationalizing spending, increas-ing growth rates and raising social security allocations through supporting food commodities and expanding direct cash support programs.

During the meeting, Al-Garhy reviewed a report on the initial estimates of financial performance for the fis-

acl year 2016-17.

The report showed that Egypt's total budget deficit hit 10.9 percent of the GDP compared to 12.5 percent in

the previous fiscal year.

The primary budget deficit for the fiscal year 2016-17 reached 1.8 percent, worth 63 billion Egyptian pounds



(\$3.55 billion) against 3.5 percent, 96 billion Egyptian pounds in the past fiscal year.

The annual revenue growth stood at 28 percent of the GDP, which surpassed the annual expenditure growth that amounted to 22 percent of the GDP, according to

Major Currencies Turkish Lira 0.2824 Chinese Yuan 0.1497 Euro 1.1747 UAE Dirham 0.2722 British Pound 1.3012 Kuwaiti Dina 3.3104 Australian Dollar 0.7891 Iraqi Dinar 0.0008 Japanese 100 Yen Saudi Rival 0.2666 **Major Commodities** \$49.35 Silver Gold \$1273.70 Platinum \$979.90

A new study found that the effects of climate change, which are apparent in other parts of the Antarctic continent, are not yet observed for in the western Ross Sea coast.

IRAN (DAILY) Cultural Heritage & Environment

Iran can attract 1m health tourists

Iran can host one million health tourists, said Minister of Co-operatives, Labor and Social Welfare Ali Rabiei. Addressing representatives of 32 countries in a meeting on medical tourism in Mashhad, Khorasan Razavi Province, on Tuesday, Rabiei said, Iran's most important feature in medical tourism is the low price it offers compared to those in other acquired. IRMA a present

medical tourism is the low price it offers compared to mose in other countries, IRNA reported. Iran's medical tourism, he noted, has other attractions as well, such as the country's high security, experienced medi-cal staff, spas, salt-water lakes, and mud therapy facilities. In terms of its natural, climatic and historical attractions, Iran ranks tenth, fifth and fourth respectively in the world, he added. Thanks to its geographical location, conditions in neigh-boring countries reasonable prices and advanced medical

Thanks to its geographical location, conditions in neigh-boring countries, reasonable prices and advanced medical facilities. Iran is gradually becoming a destination for health tourists from the region, especially from Muslim countries. Hospitals in Iranian cities offer medical and healthcare services for foreign health tourists. Medical services in Iran are comparable with those offered in advanced countries. Geographical proximity as well as cultural and religious commonalities have turned Iran into one of the best and most economically attractive destinations for health tourists.

tran has a highly educated workforce and is a local leader in scientific and health development. It is one of the top five countries in the world in biotech and nine out of 15 high-usage biotech molecules are produced in Iran.

Hence, the country has a great opportunity to attract health tourists from Muslim countries. For instance, the existence

tourists from Muslim countries. For instance, the existence of mineral springs in many parts of the country makes it an ideal location for health tourism.

Other potential areas include fertility treatment, stem cell treatment, dialysis, heart surgery, cosmetic surgery and eye surgery. It also produces specialized medicines such as the anti-AIDS drug IMOD, and other high-tech drugs.

Experien health tourists can be subhitided in two groups.

anni-ADS dug into the implication dug.

Foreign health tourists can be subdivided in two groups. The first includes those who travel from advanced countries to other parts of the world seeking high-level medical service at considerably lower prices.

The other group of health tourists are those who come from less advanced and less developed countries where medical services are not satisfactory and Iran can offer them greater health services at very reasonable prices. greater health services at very reasonable prices

About 30,000 health tourists come to Iran each year, in addition to some 200,000 health, fitness and spa tourists



ow do you trace where a penguin has swum across the vastness of the Southern Ocean?
The surprising answer is from the chemistry of a single tail feather, BBC reported.
Incredibly space.

Incredibly, specific compounds in penguin feather proteins allow scientists to track the birds' migration over many hun-

dreds of kilometers.

The plumage records a kind of 'chemical passport' stamped with a signature of the locations visited.

Michael Polito, of Louisiana State Uni-versity, the US, said: "You can say: 'Penguins are where they eat,' because a geochemical signature of their wintering area is imprinted into their feathers.

Two species of penguin — Chinstraps and Adélies — are the focus of the study published this week in Biological Letters.
These animals both live on islands surrounding Antarctica, and migrate extensively in winter to reach rich-feeding grounds.

Polito's team attached geo-locator devices to 52 adults at their breeding colonies on the South Shetland Islands, which lie

on the South Shetland Islands, which lie 120km off coast of Antarctica. The scientists returned a year later to re-trieve the tags in order to determine where the birds had been traveling. The use of such devices to trace the

movements of long-ranging animals has revolutionized biology — both on land and in the oceans. But, this technique, so often seen on TV documentaries, has its draw-

It can be expensive, as well as causing some discomfort during attachment and removal.

But in this new study the scientists also discomfort during attachment

employed a new, cheaper, less invasive method to track the birds — one they believe can be just as reliable.

Polito and his colleagues removed a piece of tail feather for laboratory study from each penguin that had a tracker on it. They then compared data on location from the tag and from the chemistry of the feather. And they matched.

The chemistry locked in the feather records where the penguins migrated just as faithfully as the electronic trackers.

The team uses a technique called compound specific isotope analysis to tell not

pound specific isotope analysis to tell not only what the penguins have eaten but where they ate it.

This works because the krill upon which the penguins feed incorporate into their own tissues a chemical signature of the ocean chemistry where they live.

When the penguins then eat the krill, they in turn incorporate the krill chemistry, including the signature of where the krill

In the case of penguins, the tail feather is selected for analysis because it is lost after breeding and grows back again during migration, and so its chemistry reflects that particular episode in the penguin's life

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مالكين محترم ویلای شما را جهت اجاره به منزل سفیر و مدیران شرکتهای بین المللی در مناطق شمالی تهران نیازمندیم

بهترین مشاوره، برترین سرویس، بالاترین رضایت مالکین محترم املاک مبله و غیرمبله، مسکونی، اداری و تجاری، ویلا و مستغلات شما را جهت اجاره به سفار تخانهها و شرکتهای خارجی نیازمندیم

مالكين محترم ساختمان دربست در مناطق شمال تهران جهت اجاره به یک سفار تخانه و کمپانیهای خارجی نیازمندیم

IRAN DAILY >> Health

Music therapy may not lead to big benefits for autistic kids

hildren with autism spectrum disorder (ASD) don't ben-efit from the addition of music therapy on top of their usual treatments, according to results from a large international clinical trial.

Researchers found that children with ASD in nine countries scored similarly on a test of their social skills whether or not they had received the music therapy, reuters.com reported

Senior author Christian Gold, of Semor autnor Christian Gold, of the Grieg Academy Music Therapy Research Center and Uni Research Health in Bergen, Norway, said, "Mu-sic therapy — like many other inter-ventions that have been suggested does not improve autism symptoms."

ASDs are developmental disorders

that can lead to social, communication

that can lead to social, communication and behavioral challenges.

The US Centers for Disease Control and Prevention estimates that one in 68 children in the US has been diagnosed with an ASD.

The ancedotal link between music and ASD area has the manuscape Cold

and ASD goes back many years, Gold and colleagues wrote in JAMA.

During music therapy, a person helps a child spontaneously make music through singing, playing and movement.

There are about 7,000 music therapists in the US and about 6,000 in Eurone, the researchers wrote.

For the new study, the researchers recruited 364 children aged between four and seven years from 10 treatment centers between 2011 and 2015.



The centers were in Australia, Aus tria, Brazil, Italy, South Korea, Nor-

way, the UK and the US.

All of the children received the usual care a child with ASD would receive in their region, but half of the children were randomly assigned to also get music therapy.

Gold said, "Usual care could range from early intensive behavioral in-terventions, to speech and language therapy, to sensory-motor therapies and medications.

"Music therapy is also among the interventions that have been recommended when it is available.

"Some parents who are frustrated with behavioral interventions may ex-perience it as bringing back the joy of being with their child in a natural way."

After five months of therapy, the researchers did not find a difference be

searchers dut not find a directeice between the two groups of children on a measure of social skills.

Gold said parents should continue to pursue music therapy if they feel a good match for their children but don't expect it to be a so-called

He said, "Since the first descriptions of autism in the 1940s, it has been not-ed that many people with autism have a special interest in music. "Music therapists can help them to

pursue that interest. "If they also learn something about

even better.

"But the pursuit of music or music therapy should not be guided

primarily by the hope to reduce core symptoms of autism, because that may not be the result."

The researchers also point out that the new results conflict with a review of previous studies that was published

of previous studies that was published in the respected Cochrane Library. The review found a benefit from music therapy, but the studies included in that analysis were smaller and were rated as only of low to moderate quality.

Dr. Sarabeth Broder-Fingert, of the Boston University School of Medi-cine, said, "There is still room for additional research to see if music therapy may lead to benefit among some children."

Broder-Fingert, lead author of an

editorial accompanying the new study, added, "Although the study taken as a added, "Although the study taken as a whole makes it look like music thera-py is not effective, if you pull out cer-tain sub-populations it may work. "Parents who are considering mu-sic therapy should consider the new

study's findings.

'As a parent, you also have to think ome that matters to you Gold added that more research is

rranted. He said, "Efforts are already un derway to improve music therapy, for example by improving their specific skills or by involving parents more

"We should not assume that what music therapists are doing already is working well, but should try to contin-uously develop it further and test it."

Probiotics benefits can be overstated, at least for asthma prevention

There is no clear evidence that probiotics, the 'friendly' bacteria strain of lactobacillus, prevent eczema, a frequent precursor to asthma, a new



Published in the journal Pediatrics and made available, the study Published in the journal rectatures and made available, the study further fuels the debate over whether probiotics, sold as dietary supplements, have protective effects against colds, tummy bugs and more serious conditions, news.xinhuanet.com reported.
First author Michael Cabana, director of the division of general pediatrics at University of California, San Francisco, Benioff Chil-

dren's Hospital, worked with his colleagues to see if the probiotic would work among infants who were at high risk of developing asth-

would work among intants who were at night risk of developing astiman, due to one or both parents having the condition, which is caused by both hereditary and environmental factors.

Exactly half of the 184 newborns received capsules of the probiotic for the first six months of life, while the second group of 92 newborns received placebo capsules with the same look and feel as the probiotic.

The results showed little difference: At age two, 30.9 percent of the placebo recipients were diagnosed with eczema, versus 28.7 percent of

Found in yogurt, kefir and fermented foods, and described by World Health Organization (WHO) as live micro-organisms which when Health Organization (WHO) as live micro-organisms which when administered in adequate amounts confer a health benefit on the host, probiotics are believed to enhance the defensive action of the cells that line the gut by stimulating healthy immune function and by inhibiting the growth of viral and bacterial pathogens.

Regarding the new study. Cabana noted, one theory is that the ab-Regarding the new study. Cabonal noted, one incory is that the as-sence of infectious exposure at a critical point in immune system de-velopment leads to a greater risk for eczema and asthma. Additionally, lack of key bacteria in the infant intestinal microbiota has been associated with the later increased risk of allergic disease.

Therefore, supplementing with specific probiotic strains may mod-

ify the entire microbiota community patterns and decrease this risk. However, in an editorial titled Probiotics in the Child Care Center: Context Matters and published in the same issue of Pediatrics, Cabana and Daniel Merenstein of Georgetown University Medical Center in Washington, DC, suggested that as breast milk contains natural compounds that act like prebiotics, the best source of influencing a child's gastrointestinal tract is breast milk.

New noninvasive way to monitor intracranial pressure developed

researchers have German researchers have developed a new method to monitor intracranial pressure in a noninvasive way that may replace the current invasive method.

Researchers from Klinikum Stuttgart and the University of Stuttgart and the University of Erlangen, Germany, developed a noninvasive monitoring de-vice that uses advanced signal analysis algorithms to evalu-ate properties of acoustic signals that pass through the brain to determine ICP levels, UPI

Normal ICP is 20mm Hg or lower, however, a traumatic head injury, brain disease, or hydrocephalus, cerebral spinal fluid, or CSF, can accumulate putting pressure on the brain that can lead to brain damage or



death if the ICP is high enough. actin in the ICP's fight enough.

It is necessary to continuously monitor the ICP in critical-care patients to determine whether the ICP level is too high and surgery is needed to relieve the ICP.

Current methods of ICP monitoring include invasive

intraventricular and intraparenchymal monitoring requiring

chymal momoring requiring surgery.

The invasive procedure involves a hole being drilled into the patient's skull and a catheter inserted into the brain tissue or a ventricle, the space in the brain that contains the CSF.

Sensors in the catheter continuously measure ICP and it can be used to reduce the pres-

can be used to reduce the pres-sure if it is too high.

The study, published in the
Journal of Neurosurgery, sug-gested the HS-1000 device which emits six-second-long bursts of sound near one ear to bursts of sound near one ear to pass acoustic signals through-out the cranium, detecting them with receiving sensors located in the opposite ear — may be an effective, but noninvasive,

method of monitoring CSF. ICP values are determined ICP values are determined using advanced signal analysis algorithms that evaluate proper-ties of the acoustic signals sent through a patient's cranium. The monitoring method was

tested on 14 patients treated for traumatic brain injury or

subarachnoid hemorrhage in the intensive care unit.

the intensive care unit.

The patients were already undergoing invasive intraventricular or intraparenchymal monitoring and researchers compared those ICP values with readings they got using the noninvasive HS-1000 device

Comparing 2,543 data points, researchers found simi-lar results with invasive and noninvasive monitoring methods with differences in mean ICPs of +/- 3 mm/Hg in 63 per-

ICPs of +/- 3 mm/Hg in 65 per-cent of readings and +/- 5 mm/ Hg in 85 percent of readings. The results show a good cor-relation between ICP values using both the noninvasive and invasive methods of ICP monitoring.

Calcium in arteries influences heart attack risk

A recent study by the University of Texas Southwestern suggested that calcium buildup in the coronary arteries increases the risk of heart at-



The study, published in the August edition of the Journal of the American College of Cardiology, found patients without calcium buildup in their coronary arteries had significantly lower risk of heart attack or stroke regardless of also having diabetes, high blood pressure or high cholesterol levels, UPI wrote.

Dr. Parag Joshi, preventive cardiologist and assistant professor of Internal Medicine at the University of Texas (UT) Southwestern, said, "The event rates when coronary calcium is absent are low."

"Our findings suggest that individuals with no calcium buildup in

their blood vessels may not have to take statins despite the presence of other risk factors that cause coronary disease. Researchers analyzed the CT scans of the heart and chest of 6.184

people between the ages of 45 and 84 who had never had a heart attack or stroke from the Multi-Ethnic Study of Atherosclerosis, or MESA. Half of the participants had no calcium deposits in their arteries or a zero coronary artery calcium, or CAC, score, and had less than a three percent chance of a cardiovascular event over a 10-year period despite having other risk factors for heart disease and stroke such as type 2

diabetes, high blood pressure and high bad cholesterol levels.

However, a zero CAC score does not mean there is no plaque built up inside the arteries or no risk of a heart attack, but rather that the risk of heart attack is lower than the threshold when statins are typically recommended.

Joshi said, "A CAC score can really add to the clinician-patient dis-

cussion over whether or not to start a statin for primary prevention of heart attacks and strokes.'

Is healthy chocolate really good for you?

Despite the backlash against the 'clean eating' move

Despite the backlash against the 'clean eating move-ment, Britain's passion for fitness and healthy eating shows no signs of slowing down anytime soon.

And this is reflected by what's appearing on our super-market shelves — every day, more and more 'healthy' products are launching, with all sorts of tenuous claims designed to hook us in and make us part with our cash, recording to independent expenses. according to independent.co.uk.

according to independent.co.uk.
High-protein, gluten-free, low-fat, sugar-free, vegan,
all-natural... these labels are blasted across products
with the intention of making us feel like we're making
healthier choices. And one area where this is particularly
evident is chocolate.
Because even healthy people want their chocolate fix.
The latest findings from Mintel reveal that 37 percent
of mends are intersected in chocolets made with all leave

of people are interested in chocolate made with all-natu-

on people are interested in Cito-Chair linade with air-matir ard lingredients, 35 percent in low-sugar chocolate and 27 percent in refined sugar-free chocolate. This still makes up a small part of the market com-pared to standard chocolate, but it's a market that's

Many chocolate brands proudly proclaim they're allnatural, vegan, dairy-free, soy-free, gluten-free and re-

And to make up for their lack of classic chocolate And to make up for their lack of classic chocolate ingredients — namely milk, sugar, cocoo abutter, cocoo amass and vegetable fats — new so-called 'healthy' chocolate bars are made from cacao powder, cacao butter and raw cocoa mass and sweetened with dates, coconut blossom nectar and agave nectar amongst other ingredients.

Many healthy food bloggers proclaim the health benefits of my chocolate. It's unpresedly high in vitaming.

efits of raw chocolate: It's supposedly high in vitamins and minerals (including magnesium, iron, flavonoids, phosphorous and calcium), full of antioxidants and is ven an aphrodisiac.

Raw chocolate has been heralded for reducing the risk

f heart disease, boosting energy and even protecting

your skin from Sun damage.

However, it's also addictive, high in caffeine (the unroasted cocoa beans used in raw chocolate contains almost the same level of caffeine as coffee beans) and some even claim it could be toxic.

At the end of the day, sugar is sugar, regardless of whether it's coconut sugar or white sugar and nutrition-ist Nichola Whitehead believes we shouldn't be fooled by healthy-sounding ingredients like organic cane syrup

and agave nectar.

Many studies have pointed out health benefits of dark chocolate, largely those with a cocoa content above 75 percent, unlike milk chocolate which is laden with sugar.

Whitehead said, "The higher the cocoa percentage, the more antioxidants and in general the less added sugar they then will be." that there will be. Nutritionist Rhiannon Lambert agrees, "I don't be-

lieve chocolate can be divided into healthy or unhealthy it is more of a case of quality, lower sugar and higher According to fellow nutritionist Amanda Hamilton, this discussion about whether 'healthy' chocolate is good for us or not is a bit of a red herring: "Yes, raw and high

cocoa content chocolate is more nutrient rich and is good cocoa content chocolate is more nutrient rich and is good source of magnesium.

"But, it is still a food to eat in moderation. Let's not pretend it is a bag of spinach and enjoy it for what it is — a delicious treat.

"So it appears we can't demolish a sharing bar of sup-

posedly healthy chocolate and feel virtuous "All the nutritionists we spoke to confess to a love of chocolate -they're only human after all.'

Scientists in Canada have developed a new method for imaging the insides of insects. The new scanning technology allowed researchers to develop extremely detailed 3D images of living insects.

Lizard venom could yield blood clot treatment breakthrough

Scientists have created a variety of medicines using compounds discovered in the venoms of snakes, frogs, snails, jellyfish and other animals.

New research suggested lizard venoms could serve as an untapped source of medicinal compounds, UPI wrote.



Specifically, scientists at the University of Queensland (QU) ieve lizard venoms could yield new treatments for

Research into lizard venoms is relatively new. Until recently, bi-

Research into lizard venoms is relatively new. Until recently, bi-ologists thought only a few lizards were venomous. But a number of new studies have revealed a surprisingly large number of ven-omous lizard species.

Bryan Fry, an assistant professor at QU, said, "We now know that far more lizards are venomous than previously thought, in-cluding the iconic Komodo dragon — the world's largest liz-

Fry and his colleagues have spent much time in the lab analyzing the venoms of 16 monitor lizard species, including the Komodo

Their analysis has identified a number of novel compounds with

potential for use in the treatment of strokes.

Fry added, "By investigating the actions of lizard venoms, we

riy aductd. By investigating in earthins of inzard ventions, we can potentially use them to disrupt life-threatening blood clost, and turn these compounds into life-saving drugs."

Lab tests suggest monitor lizard venoms can target fibrinogen, a protein important to blood clot formation.

Fry said, "It is this specialized targeting that has made similar realization arranges of the proceeding in tention blood diseases."

snake venom enzymes s so successful in treating blood diseases

Researchers detailed their analysis of monitor lizard venoms in the journal Toxins.

Want to learn something? Sleep on it, but not too deeply

Scientists fascinated by the idea that humans might be able to learn while asleep — a new language, said, or a piece of mus long been coming up with clashing experimental results.



A team said it has finally unraveled why. The human brain can learn only in certain phases of shut-eye, medicalxpress.com report-

Participants in a study were able to memorize sound patterns played to them during two phases of sleep called Rapid Eye Movement (REM) and N2, researchers wrote in the journal Nature Communications.

REM is the phase of unconsciousness during which we typically REM is the phase of unconsciousness during which we typically dream, and is characterized, as its name suggested, by the eyes flitting about restlessly. N2 is a phase of lighter, non-REM sleep. A third phase of deep non-REM sleep called N3, said the researchers, was positively bad for memory formation, however. The French team said, "Sounds previously learned during N2 sleep are forgotten or unlearned, as if erased from memory."

They had wired 23 volunteers up to electroencephalograph (EEG) brain monitors, and played them recordings of sound patterns while they sleet.

(EEG) brain monitors, and played them recordings of sound patterns while they slept.

When they awoke, the trial participants were tested on how well they could remember the simple compositions.

A press summary by the journal wrote, "The team observed a sharp distinction between light Non-Rapid Eye Movement (NREM) sleep, during which learning was possible and deep NREM sleep, during which learning was suppressed."

In fact, upon waking, the participants who unlearnt the sounds during N3 sleep found the same patterns even harder to relearn than to pick up completely new ones.

This supported theories that N3 sleep serves to unclutter the memory, said the researchers.

Further research must be done to determine how the findings may find practical application as a learning aid.

may find practical application as a learning aid.

Dutch students create own biodegradable car

hat's made of sugar, can carry four people and travel at 50km per hour? A bio-degradable car, whose inventors said could be the next step in environmentally friendly motoring.

The lightweight electric car, created The lightweight electric car, created by students in the Netherlands, is made of a resin derived from sugar beets and covered with sheets of Dutch-grown flax, according to reuters.com.

Yanic van Riel, one of the develop-

ers from the TU/Ecomotive team at the Eindhoven University of Technology, said, "Only the wheels and suspension systems are not yet of bio-based mate-

The structure of the car they have called Lina has a similar strength-weight ratio to that of fiberglass and

weight ratio to that of thergiass and weighs only 310kg.

The team's leader Noud van de Gev-el said, "But the prototype has not yet passed crash tests, because the material will not bend like metal, but break."

Demands to reduce air pollution and tackle climate change have pushed.

tackle climate change have pushed auto companies towards alternative designs, but most are still require a great deal of energy to make.

Van de Gevel said, "Energy that



is saved while driving the car is now spent during the production phase."

The TU/Ecomotive team plans to test drive Lina later this year, once

given the green light by the Netherlands Vehicle Authority.

Milky Way filled with black holes

axy suggested there are tens of axy suggested there are tens of millions of black holes in the Milky Way — many more than astronomers expected to find. The findings suggest the Uni-verse is full of black holes, UPI

James Bullock, professor of James Bullock, professor of physics and astronomy at the University of California, Irvine, said, "We think we've shown that there are as many as 100 million black holes in our galaxy." Many astronomers were sur-prised when the Laser Inter-ferometer Gravitational-Wave

Observatory, or LIGO, detected gravitational waves generated by the collision of two black holes, each 30 times more mas-sive than the Sun.
Studies suggest the majority of stellar remnant black holes

ss similar to our Sun.

The collision suggested an



UF New research suggested the Milky Way and the universe are full of black holes.

unexpected abundance of not

just black holes, but exception-ally large black holes.

Astronomers at University of California (UCI) investigated the unlikely phenomenon by estimating the population of black holes in the Milky Way.

Because scientists have a solid understanding of the different sized stars found in the Milky

Way, they were able to estimate how many aging stars have died and formed black holes. Oliver Elbert, a graduate stu-dent in physics and astronomy, said, "Based on what we know about star formation in galaxies of different types, we can infer when and how many black holes

"Big galaxies are home to older stars, and they host older black holes too.'

black holes too."

The Milky Way is a rather large galaxy with lots of metalrich stars, like our Sun. These stars tend to shed more mass over their lifetimes, so when die, they form smaller black holes

Smaller dwarf galaxies fea-ture a higher percentage of met-al-poor stars.

These massive stars don't shed much mass during their lifetime, vialding more more

lifetime, yielding more mas-sive supernovas and black holes when they finally collapse in on

Bullock said, "We have a Bullock said, "We have a pretty good understanding of the overall population of stars in the Universe and their mass distribution as they're born, so we can tell how many black holes should have formed with

100 solar masses versus 10 solar

100 solar masses versus 10 solar masses.
"We were able to work out how many big black holes should exist and it ended up being in the millions — many more than I anticipated."

Researchers found that even if only a tiny percentage of massive black holes end up merging, their numbers can account for

their numbers can account for the type of collision detected by

LIGO.
The astronomers findings
detailed this week in the
Monthly Notices of the Royal
Astronomical Society — suggest more massive black hole mergers will be detected in the years ahead

UCI Astronomy Professor Manoj Kaplinghat said, "If the current ideas about stellar evolution are right, then our calculations indicate that mergers of even 50-solar-mass black holes will be detected in a few years."

How spiders mastered spin control



A strange property of spider silk helps explain how the arachnids avoid twirl-

A strange property of spider silk helps explain how the arachnids avoid twirting wildly at the end of their ropes.

Researchers from China and England harvested silk from two species of golden orb weaver spiders, Nephila edulis and Nephila pilipes and tested it with a torsion pendulum, according to sciencenews.org.

The device has a hanging weight that rotates clockwise or counterclockwise,

twisting whatever fiber it hangs from. When a typical fiber is twisted, the weight spins back and forth around an

When a typical fiber is twisted, the weight spins back and forth around an equilibrium point, eventually returning to its original orientation. But unlike several fibers the scientists tested — copper wires, carbon fibers and even human hair — the spider silk deformed when twisted. That distortion changed the silk's equilibrium point and cut down on the back-and-forth spinning, the scientists report in Applied Physics Letters. Eventually, scientists might design spin-resistant ropes for mountain climbers, who, like spiders, should avoid doing the twist.

China to host world robotics confab



Nearly 300 artificial intelligent (AI) specialists and representatives of over 150 robot enterprises will gather in Beijing from August 23 to 27 for the World Robot Conference 2017.

Quoting Luo Junjie, an official from the Ministry of Industry and Information

the Ministry of Industry and Information Technology (MIIT), news.xinhuanet.com reported, "Delegates from universities, research institutions and enterprises will discuss opportunities for the robotic indus-

try."

The event will feature a three-day forum, an exhibition and a set of contests. The conference will be jointly hosted by Beijing municipal government, the MIIT and China Association for Science and

and China Association.
Technology.
China has been the world's biggest producer of industrial robots for three years, accounting for 25 percent of global production. duction.

Luo said, "China's robotics are on fast track, but many enterprises are small and weak in R&D. It is a problem we need to tackle."

Since it was established in 2015, the World Robot Conference has become the biggest and the most international event in the industry.

IRAN ODAILY >> Society



or anyone in a visible job like acting, politics and journalism, sharing family photos can be fraught.

Here are some ways to share photos with your family without worrying about them falling into the wrong hands.

According to kcra.com, the safest way to share photos

According to kcra.com, the safest way to share photos is to print them out (on your own printer, over on a secure wireless network) and hand them to the grandparents.

The next most secure option is to use end-to-end encrypted messaging apps like Signal, WhatsApp or Apple's iMessage. They can send photos to a single person or a group directly from your phone.

group curectly from your phone.

For an added layer of security, use disappearing messages features to delete photos once they've been viewed or after a set period of time.

Nathan Freitas, a security expert who leads The Guardian Project, a collective developing secure communication to the control of the collection of the control of the collection of

tion tools, prefers Signal because it prevents shared photos from ending up in another phone's camera roll.

rrom endang up in anonter pione's camera roii.
"I have a 20-plus person "family' group chat on Signal
that includes my teenage niece and my 80-plus year old
dad. We also use Signal's disappearing messages features
set to 'one week' so that messages and photos aren't lying
around on people's devices if it is somehow stolen, lost or
otherwise compromised," said Freitas.

There are drawbacks to the super-safe route. All

recipients will also need to have the application installed, since the encryption works when both sides are using the same tool. This can be tricky when dealing with less techsavvy family members.

If you're not a super high-profile target and are willing If you re not a super nigh-profile target and are willing to dial down the security a notch, dedicated photo apps from reputable companies are a more enjoyable way to share images. They can also act as an online backup in case anything happens to your phone.

Apple's Photos and Google Photos both offer ways to the processor to the contract of the processor of t

share images securely, including shared family albums The companies do not currently scan the images for ad-

The companies on or currently scan the images for advertising purposes.

And while they have face detection, they are only used for your own library, not in any larger databases. To offer an additional layer of privacy, Apple does its face and object detection on your devices instead of on servers like The safest way to use these is to share with people on

The safest way to use these is to share with people on the same app, or in the case of Apple Photos, through iM-essage. The apps can also generate a unique URL that you can send to anyone. Google said its link-encoding technique makes the URLs unguessable. And they're not indexed so the photos

won't show up in any searches

Social media sites like Facebook are the most

convenient way to share photos with a larger network. But their broad reach, data collection and confusing privacy

settings can make parents uncomfortable.

Facebook also has a massive facial recognition database, thought it has claimed it won't sell the data to out-

base, mought it has claimed it won't sell the data to out-side advertisers.

Even when your images are private, they're associated with a profile that can be connected to you. That gives an enterprising troll a good starting point. They could try to hack your account or gain access by creating a fake profile and friending you.

"Any sharing done that is linked to your public known

"Any snaring done that is linked to your public known persona is an issue," said Freitas.

If you're not worried about someone going that far, there are still precautions to take. Set up private groups for sharing kid photos. Pruning anyone from your friend list who makes you uncomfortable.

Check sharing preferences for all current and past photos generally the state of the property of the prop

tos, especially profile photos which are public by default. tos, especially profile photos which are public by default. Set your Instagram account to private and do not post any photos of your kids on Twitter. Ever. Turn on two-factor authentication whenever possible, for social media as well as dedicated photos apps. "You can't protect your kids from every crime, but just

not posting a picture is a pretty easy way of protecting them," Allison said.

Why breastfeeding is one of the 'smartest investments'

United Nations Children's Fund (UNICEF) has released new

United Nations Children's Fund (UNICEF) has released new findings on the economic gains — besides the obvious health benefits — of breastfeeding.

Hailing the practice as an investment that ought to be supported by governments, the UN estimates that \$4.70 can push up rates of breastfeeding to 50 percent by 2025. Currently, only 23 countries can claim a rate above 60 percent. Overall, only 40 percent of children less than six months old are exclusively breastfed

cent of children less than six months old are exclusively breastfed today, ipnews reported.

In the world's largest emerging economies — China, India, Indonesia, Mexico and Nigeria — 236,000 children die each year from a lack of investment in breastfeeding. Together, the countries lose more than 119 billion dollars annually.

tries lose more than 119 billion dollars annually.

A healthier workforce, nurtured from the very beginning of childhood, can add to a prosperous economy. Breastfeeding ensures
ammunition against deadly diseases like diarrhea and pneumonia,
which are two major causes of death among infants. Similarly, it reduces the risk of ovarian and breast cancer among mothers.
France Begin, a senior nutrition adviser for Infant and Young
Child Nutrition at UNICEF, said, "We need to bring more understanding to raise awareness about the importance of breastfeeding
— the baby should be fed with mother's milk within the first hour of

being born. Unfortunately, for many social and cultural reasons, this is not put to diligent practice. This is a sheer missed opportunity."



The obvious benefits of breastfeeding, such as providing nu-trition and bolstering development of the brain, are well known. Still, it is commonly mistaken as a woman's job alone. "Countries like Nepal and Kenya have done a wonderful job

"Countries like Nepal and Kenya have done a wonderful job with policies to protect lactating mothers. In Kenya for example, all workplaces in the private sector have a room dedicated to mothers who have to breastfeed their children. In a way, this is our message too — you have to support women, and can't simple leave it up to them," said Begin. Indeed, providing lactation education classes and better paid maternity leave can go a long way. Across all income levels, breastfeeding adds to an increase in intelligence, measured by a three-point Intelligence Quotient (IQ) increase on average. Better academic performances, ensured by strong educational opportunities and programs, can lead to a better life for all members of the family.

"If you don't make a strong commitment, it is a sheer drain to the child's life, the families, and in the end, the economy," resounded Begin.

sounded Begin.

This is why the report has deemed the practice as a 'smart inis a will use rate of breastfeeding remains stagnant in over two decades, it has become imperative to rally support and raise awareness. The UN has stepped up to do so by observing World Breastfeeding Week during August 1-7.

FDA to launch campaign against e-cigarette use among youth

Hot on the heels of its proposal to lower nicotine levels in cigarettes, US Food and Drug Administration announced plans for an education campaign to discourage use of electronic cigarettes among youth.

The plan follows the agency's proposal last month to both low-The plan follows the agency's proposal last month to both lover er nicotine in combustible cigarettes and extend by four years the date by which e-cigarette manufacturers will be required to apply for authorization to sell their products, Reuters wrote. FDA Commissioner Scott Gottlieb said in a statement, its new policy "aims to strike a careful balance between the regulation of

all tobacco products, and the opportunity to encourage develop-

an tooacco products, and the opportunity to encourage develop-ment of innovative tobacco products that may be less dangerous than combustible cigarettes".

Gottlieb is walking a tightrope between satisfying the interests of tobacco control advocates, who like the idea of lowering nico-tine levels in cigarettes, and e-cigarette companies that have been lobbying for a lighter regulatory hand.

But while they welcomed the proposal to lower nicotine content

lobbying for a lighter regulatory hand.

But while they welcomed the proposal to lower nicotine content in conventional cigarettes, public health experts disapprove of the proposal to extend the deadlines by which e-cigarette companies will be required to seek authorization for new and existing products. The plan means products with flavors that appeal to children will be available longer than they would have been without the extension. The new education campaign could go some way towards mitigating those concerns.

More than two million middle- and high-school students in the light of State ware network to the concerns and others when the concerns the concern

United States were current users of e-cigarettes and other vaping devices in 2016 and half of all middle and high school students who used a tobacco product of some sort used two or more, the FDA said.

Gottlieb said the figures reflect "the troubling reality that they

are the most commonly-used tobacco product among youth".

The education campaign will be part of the agency's 'The Real The education campaign will be part of the agency's 'The Real Cost' campaign to discourage cigarette use and will begin this fall. A full-scale campaign will be launched in 2018. It will start by releasing new digital material to educate youth about the potential for nicotine to rewire a teen's brain and create cravings that can lead to addiction.

The FDA said it estimates 'The Real Cost' campaign to have prevented nearly 350,000 young people between the ages of 11 and 18 from starting to smoke from 2014 to 2016.

Men with poor mental health blame work

One in three men say their jobs are causing them to

have poor mental health, according to a survey.

Mental health charity Mind carried out the research and said many men work in industries where a 'macho

and said many men work in industries where a 'macho culture' exists which may prevent them from talking about their feelings, itv.com wrote.

The charity raised concerns that many men do not feel able to speak to their bosses about the impact their job is having on their wellbeing.

Of the 15,000 employees that took part in Mind's Workplace Wellbeing Index survey, 1,763 said they are currently experiencing poor mental health.
The survey also found that men are less likely to seek help or take time off work — 43 percent of

women said they have taken time off for poor mental health at some point in their career, compared with 29 percent of men

And 31 percent of men said the culture in their or anization makes it possible to speak openly about eir mental health problems, compared with 38 per-

their mental neatur protections.

The charity said men often try to deal with problems on their own, rather than sharing them.

Emma Mamo, head of workplace wellbeing at Mind, said: "It is concerning that so many men find themselves unable to speak to their bosses about the impact that work is having on their wellbeing and even more worrying that they are then not asking to

take time off when they need it.

"Our research shows that the majority of managers feels confident in supporting employees with mental health problems, but they can only offer extra support if they're aware there is a problem.

"In the last few years, we've seen employers come on leaps and bounds when it comes to tackling stress and supporting the mental wellbeing of their staff, including those with a diagnosed mental health problem

"However, there is more to do and employers do need to recognize the different approaches they may need to adopt in how they address mental health in the workplace."

Enrollment down, poverty up in New York rural schools

Rural school districts in New York State face a double dilemma in declining en-rollment and increasing poverty, with the Finger Lakes and Southern Tier among the hardest-hit regions, according to a new report.
From 2005 to 2015, schools in both re-

gions collectively lost more than 14 per-cent of their enrollment — more than any other region in the state. As poverty rates grow in rural New York, districts are facing difficult choices in terms of staff reten tion, class sizes and offerings for students, democratandchronicle.com wrote.

democratandchronicle.com wrote.
The report, released by the New York
State Association of School Business Officials, affirms much of what rural districts
have been saying for years.
Rural school districts constitute more

than half the districts in New York, but enroll only about 11 percent of students - just shy of 300,000 in 2016-17, or less than one third the number of students in New York City.

Between 2010 and 2015, 52 percent of rural districts lost at least 10 percent of their enrollment, compared to 35 percent of all school districts

At the same time, poverty among rural students is rising more quickly than in ur-ban and suburban schools, though the rate among the latter is still somewhat higher.

among the latter is still somewhat higher. Scott Bischoping is superintendent of Wayne Finger Lakes BOCES, most of Whose component districts are classified as rural. He said many of those school districts in Ontario, Seneca, Wayne and Yates counties are struggling with the issues identified in the report.

He also mentioned the growing opioid crisis, which has struck rural areas disproverticentally.

portionately

"Each of those things causes problems by itself, but together they have a much bigger effect," he said. As enrollment shrinks, districts face dif-

As chromhen similes, usaftee are car-ficult choices about eliminating or consoli-dating programs or classes. Yearly fluc-tuations in enrollment also make it hard to

know how many staff members to hire.

The best answer is often consolidation or collaboration. Many rural school districts have combined forces on sports teams that neither could support on their own.

More are experimenting with online learning. And Bischoping said enrollment at BOCES—run programs has increased, even while overall enrollment is declining. For example, he pointed to New Vision Medical Careers, which gives 12th-graders experience in the medical field. "Our districts continue to use our

"Our districts continue to use our BOCES services, such as the career and



tech center," he said.

"But that doesn't necessarily replace the

"But that doesn't necessarily replace the inability to have, for instance, (a lot of) AP classes."

More broadly, the overall population in rural areas is falling as well. In the Southern Tier, it was down 1.9 percent from 2011 o 2016, and down 0.6 percent in the

IRAN DAILY >>> Entertainment

Firefighters, beachgoers team up manatees back into the gu



Department worked together with beachgoers to help a group of stranded manatees back into the Gulf of

Our crew from Station 46 had an unusual call this afternoon — helping strand-ed manatees back into the water from the beach," the Clearwater Fire and Rescue Department wrote on Facebook, according to Sunnyskyz.com.

ing to SunnyskyZ.com.

"As many as seven manatees originally had beached themselves but only three remained by the time firefighters arrived. They worked slowly and methodically with others to help get them all safely back into the water in front of the Palm Pacifica. The senestees much has had to be a sunny to be sunny to be a sunny to be a sunny to be a sunny to be a sunny to Pavilion. The manatees may have been

ashore from the shallow water because of high winds and waves that had moved through the area shortly after 3 this afternoon.

shortly after 3 this afternoon.

Those assisting in the rescue of the manatees were Lt. Bob Quinn, Fire Medie Robbie Winer, Fire Medie Mike Hutto, Driver-Operator Mike Aleksa and Firefighter Pete Lopez.

A great job was done by all — firefighters and members of the public who teamed up to return the manatees to the waters of the Gulf of Mexico."

Amazing life-sized McLaren built from Lego pieces



The team at McLaren have built a life-sized supercar — completely out of Lego

hricks.

An interesting one-minute video was made to show how the 2,000 man hours and almost 280,000 individual bricks were combined to produce McLaren's

slowest ever creation, metro. co.uk reported. The McLaren 720S, which is

usually made form aluminum and carbon-fiber, was created around a reinforced metal frame to support the weight of the Lego pieces.

The creation of the car has

PICTURE OF THE DAY

cinating one-minute video. McLaren Automotive worked McLaren Automotive worked closely with the Speed Champions Lego team based in Billund, in Denmark.

The Lego McLaren was unveiled at the Goodwood Festival

of Speed.

Phoenix House: Hotel sits on active Hawaiian volcano

This tiny guest house stands on a lava field on Hawaii's Big Island, and has views of the steam produced where molten rock flows into the sea. The 450-square-foot home is named Phoenix House as it is "literally rising from the ashes" of volcanic activity in the area. It is located in an off-grid community in Kalapana, at the base of the Kīlauca volcano — which has been continuously erupting since 1983, ecns.cn reported.

Designed by Will Beilharz, the house is available for guests to book.

The building is clad in wood blackened using an-

for guests to book. The building is clad in wood blackened using ancient Japanese charring technique, to blend with the dark surrounding landscape.

Recycled, rusted corrugated metal covers the roof to mimic the color of the hot lava.



The mice in council

The mice summoned a council to decide how they might best devise means of warning themselves of the approach of their great enemy, the cat.

serves or the approach of their great enemy, the cat.

Among the many plans suggested, the one that found most favor was the proposal to tie a bell to the neck of the cat, so that the mice, being warned by the sound of the tinkling, might run away and hide themselves in their holes at his approach.

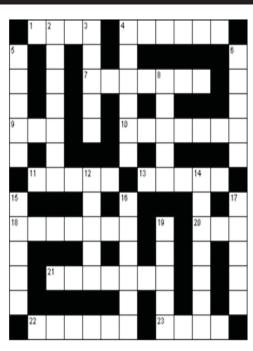
But when the mice further debated who among them should thus 'bell the cat', there was no one found to do it.





HANDOUT/REUTERS A scuba diver is surrounded by schools of Silversides in the Devil's Grotto area, George Town, Cayman Islands, in the western Caribbean Sea.

Themed Crossword



DOWN

- 2. Male chicken (7)
- . Water bird (5)
- 4. Small white whale (6) 5. Carnivorous fish (5)
- 6. Dromedary (5) 8. Herbivorous quadruped (5)
- 12. South American cud-chewing animal (5)
- 14. Burrowing animals (7) 15. Slow moving arboreal mammal (5)
- 7. Type of bird in 3 Down (5)
- 16. Snakes (6)

4. Breed of hound (6)

- 1. Corvine bird (4)
- Intelligent aquatic creature (7)
- 9. Rodent (3)

ACROSS

- 10. Tallest living quadruped (7)
- 11. Food for baleen whales (5)
- 13. Striped equine (5)
- 18. Large spotted feline (7)
- 20. Nocturnal mammal (3) 21. Musteline mammals (7)
- 22. Tusked marine mammal (6)
- 23. Bird structure (4)

19. Shaggy-maned bovid (5)

D G ANGORA PLOVER R С Е Р G SNAKE HENS 0 W Е MEERKAT SNAIL Ε NARWHAL S L O T H В С BIRDS SKUA Т 1 Е 0 INSECT SCAMPI

Sudoku

Sudoku was inspired by the table devised by Iranian mathematician Khwarazmi, Fill 9×9 grid with digits so that each column, each row and each of the nine 3×3 sub-grids that compose the grid, contains all of the digits from 1 to 9.

5 4

6					1	8		
		4				1	5	
				1	9			
	3	9	8		2	7	4	
			5	7				
	4	3				5		
		8	1					2
		1			7	4	9	
8	6	t	L	ε	9	I	ς	7
7	L	ε	ς	t	ı	8	9	6
9	I	ς	8	6	7	ε	t	L
٤	9	6	ħ	L	ς	7	I	8
I	t	L	7	9	8	6	3	ς
ς	8	7	6	I	ε	9	L	t
6	ς	I	9	7	L	Þ	8	ε
t	ε	8	I	ς	6	L	7	9
L	7	9	٤	8	t	ς	6	I

IRAN DAILY >>> Sports



Mou was right: Real is on another level to United

Real failed to win a single match on tour in the US, Los Blancos kicked off the new campaign with yet another trophy by beating Manchester United 2-1 in the UEFA Super

Cup.

Madrid met United in California last month Madrid met United in California last month in a match that finished 1-1, with the Premier League side prevailing in a comical penalty shootout, but before that match, the Portuguese manager said, "You try to compensate the difference in quality with a certain tactical organization and with that you can win in football", goal.com reported.

goal.com reported.
"It's possible a team is on a certain day better than the sum of the parts. But the parts are amazing, their relation with the ball is amazing. So, we try not to compare ourselves to them."

It seems something of a defeatist argument from a coach who has won it all at club level, especially considering his United side cost more than the one fielded by counterpart 'inedine

than the one fielded by counterpart Zinedine Zidane in the UEFA Super Cup on Tuesday in

According to Marca, United's XI for this match in Macedonia was bought for a total of €13 million, while Madrid's cost €73 million - and that included €100 million on Gareth Bale alone

On the pitch, however, it was Madrid which

On the pitch, however, it was Madrid which looked more comfortable than its rival – even with Cristiano Ronaldo on the bench.

It was no vintage showing either from the European champion. Casemiro's opening goal was marginally offside, while Romelu Lukaku missed a couple of great chances for United.

rect - Real has better players and are simply



vers pose with the UEFA Super Cup trophy after their 2-1 victory

slicker with the ball at their feet

It was not so long ago that Mourinho was be-ing touted for a possible return to the Santiago Bernaben, When Carlo Ancelotti was axed in

of the names in the frame before Rafa Benitez was appointed as coach and he was mentioned again when the Spaniard was sacked in January

But Real has moved on since then. And that

was perhaps summed up as Sergio Ramos was told that his former coach had said how the defender had never played a Champions League quarterfinal before his arrival at the club in 2010.

"When he arrived, we started to get past the quarterfinals and now we have won three Champions Leagues." Indeed. And two of those have come in the past two seasons, with Zidane as

The former France great now has six trophies in his brief time as Madrid boss, twice the num-ber won by Mourinho in his three-year tenure at the Bernabeu. And in classic Jose style, the Portuguese gave away his runner-up medal after

They had a period of dominancy in the first half," Mourinho - who has never beaten Madrid in a competitive match - said after the game.

in a competitive match—said after the game.
"We had a period of dominancy in the second
half. We gave them a good fight. My boys leave
disappointed but optimistic and proud."
"I'm content; we all are," was Zidane's reaction. "We play to win these kinds of games, they
are important. We played a great game. We suffered a little bit at the end of the second half but

fered a little bit at the end of the second half but we played with character.
"It was difficult at the end. They put us in a bit a difficulty with the long balls but we did well."
That was probably not meant as a dig at Mourinho, but it was true. Stylistically, the Portuguese was never the right fit at Real and his football is still somewhat negative at

It remains to be seen how that will work out

It remains to be seen now that will work out in the longer term at Old Trafford, particularly in the biggest competitions.

So, while United made a game of it in the end and missed chances, Madrid was good for its win when it mattered most to show that, even after a poor preseason, European champion has moved on since Mourinho's days.

Neymar's debut could be delayed

Nevmar's Paris St.-Germain debut could be deinspiral is a first in the transfer of the delayed again as French football authorities have still not received clearance following his world record @22 million (£200 million) move from Barcelona.

The Spanish football federation has until later tonight to send the necessary documents, accord-ing to the LFP which runs France's Ligue 1, BBC reported. deadline

is missed, Neymar won't play for PSG at Guingamp on Sunday.

LFP has told BBC

Sport it is "launching an official procedure with FIFA".

The Spanish foot-ball federation is yet to comment.

Brazilian Neymar,

25, has already had to miss Saturday's Ligue 1 win over

Transfers between

ransiers between clubs in different countries must include FIFA's In-ternational Transfer Certificate (ITC). It is this doc-ument that the French football authorities are yet to

"The Spanish federation of football has until Thursday night to send the ITC to the French federation of football, who send it back to the French

professional foot-ball league, and league, and then Nevmar can then Neymar can play with PSG this weekend", an LFP statement said. Neymar's move to France has been troubled since the

troubled since the release clause in his contract was trig-

Spain's La Liga believes PSG is violating UEFA's Financial Fair Play (FFP) rules and Barcelona and Barcelona previously said the club would report the French side to European football's govern-ing body, UEFA, for a FFP breach.

PSG believes La

IAAF defends Makwala withdrawal decision

Athletics' governing body defended its decision to deny a World Championship medal favorite entry to London Stadium amid attempts to control a "very virulent" norovirus outbreak.

Botswana's Isaac Makwala, 30, had

Botswana's Isaac Makwai, 30, naid hoped to run in Tuesday's 400m final, but was barred from competing, BBC reported. His country's Olympic boss, Falcon Sedimo, said that was "disturbing".

But the IAAF said it was under instruction to quarantine athletes who showed comprome of the virus.

tion to quarantine athletes who showed symptoms of the virus.

It acknowledged Makwala's absence was "a sad case" but said its medical staff examined the athlete and notes taken by a doctor showed he had been vomiting over an 18-hour period.

Pam Venning, head of medical at the LAAF, told BBC Sport, "I have to trust my doctors. My role is to ensure the healthcare of all the athlete here and it's a warry infor-

doctors. My fole is to ensure the neathnear of all the athletes here and it's a very infectious and very virulent disease."

In a later statement, the governing body said, "The team doctor, team leader and team physio had been informed following the medical examination that the athlete bould be ouverantized for 48 hours and should be quarantined for 48 hours and would therefore be missing the 400m final on Tuesday.

Venning said "all the other teams" with affected athletes had adhered to IAAF instructions.

Makwala had been considered the main

threat to Olympic champion and world re-cord holder Wayde van Niekerk, who retained his world title by winning Tuesday's ce. The Botswanan earlier told BBC Sport

the Botswanan earner told BBC sport he would be "devastated" to miss out as he was fit to race – having already been with-drawn from Monday's 200m heats. But when he attempted to pass through

the athletes' entrance to the stadium, an of ficial and security personnel prevented him

'He's fit, he's well, he's prepared to run

Public Health England said 30 athletes and support staff have been affected by sickness at the Tower Hotel in London – though the hotel is not the source of the outbreak.

The IAAF insisted it gave clear comm nication to the Botswana delegation that Makwala would not be allowed to run following a medical examination.

Botswana officials said they had received no explanation as to why Makwala was not allowed entry, and had not been told to keep the runner in quar-

Sedimo told BBC Sport, "There has been no official communication, no formal com munication from the IAAF at all. We found

out from the media that he could not take wish I could give him my medal.'

part and he is heartbroken.
"There have been no medical tests at all, it's just generalized assumptions because

Who else has been affected?



MICHEL EULER/AP Liga is acting unlawfully, while the LFP said it was "surprised" and urged the Spanish federation to "abide by the FIFA rules".

Paris considers eSport for 2024 Olympics

Video gamers could be competing for Olympic medals by 2024, according to Tony Estanguet, co-president of the Paris bid committee.

president of the Pans bid committee.

The explosion in popularity of eSports events, drawing large crowds of youngsters to arenas for tournaments, has already seen gaming embraced byte Asian Games, and talks will be held about the possibility of it joining the 2024 program, the Daily Moll engored.

possibility of n joining
Mail reported.

It will become a full sport by the 2022 edition, although details of which games will be contested are yet to be provided.

et believes that a contest of digital prowessanguet beneves that a contest of agrata prow-ess should be considered a legitimate sport if the Olympics is to maintain its relevance for new gen-erations of fans.

"We have to look at it because we can't say 'It's

not us. It's not about Olympics,' Estanguet said

not us. It's not about orlympics. Estanguet said.
"The youth, yes they are interested in eSport and
this kind of thing. Let's look at it. Let's meet them.
Let's try if we can find some bridges.
"I don't want to say "no" from the beginning. I
think it's interesting to interact with the IOC, with
them, the eSports family, to better understand what
the precess it and why it is ento accessor." the process is and why it is such a success.

The 2024 program will start to be shaped in 2019 with a final decision on the addition of sports in



Paris to be taken by the IOC after the 2020 Tokyo

There is some time to look at it, to interact, to engage," Estanguet said.

engage," Estanguet saud.
"We will spend some time after (the IOC meeting in September) Lima to engage with new people and stakeholders. The IOC will have the last say, if they want eSports on the program. Let's discuss among ourselves."

Paris will be confirmed as 2024 hosts at an International Observice Committee authoring in Limanus Comm

ternational Olympic Committee gathering in Lima, Peru next month after its only competitor, Los Angeles, agreed to take the 2028 Games



of the outbreak of sickness and he has just

one of those symptoms."

Botswana medical team member Simon
O'Brien said Makwala showed no symp-O Brief said Makwala showed no symp-toms of the bug and blamed "poor com-munication" from the IAAF for the athlete missing the race.

"He's fit, he's very well, he's prepared to

ru, and he's just being kept away by the IAAF," said O'Brien, who insisted there was no sign of the illness during the time he spent with Makwala.

Some athletes have questioned the deci-

sion.
After winning gold, Van Niekerk said, "I would love him to have his fair opportunitv. I believe he would have done very very well. I've got so much sympathy. I really

Several German and Canadian athletes staying at the Tower Hotel fell ill last week. A further 30 Germans due to arrive on Tuesday were moved to other hotels

German triple jumper Neele Eckhardt collapsed but was well enough to compete on Saturday, and took part in Monday's fi-

The Ireland team, which is also staying at the hotel, confirmed that one athlete 400m hurdler Thomas Barr - has been af-

The Tower Hotel said investigations conducted with environmental health of-ficers and the IAAF had shown the hotel was "not the source of the illness". That has also been confirmed by Public Health

Art & Culture

Bailey elected president of **Motion Picture Academy**

In a surprise victory, cinematographer John Bailey was elected the 36th president of the Academy of Motion Picture Arts and Sciences, the organization that annually presents the Oscars for excellence in filmmaking. The decision was made at a monthly meeting of the AMPAS board of gover-

The new Academy leader will succeed exiting president Cheryl Boone Isaacs, who served a maximum four-year term in the role and, along with CEO Dawn Hudson, oversaw many dramatic shifts in the movie monolith's demographical

many aramatic snits in the movie monoith is demographical makeup and procedural status quo, Variety reported.

Bailey, 74, is a dark-horse winner. His credits include 'Ordinary People', 'American Gigolo', 'The Big Chill', 'Groundhog Day', 'As Good as It Gets', 'The Anniversary Party', 'The Way Way Back' and 'A Walk in the Woods'. In 2014 he received the



American Society of Cinematographers Lifetime Achieve-ment Award, but he has never received an Oscar nomina-

Casting director David Rubin (who David Rubin (who was re-upped as sec-retary) and filmmak-er Rory Kennedy were also said to be in the mix. Actress Laura Dern was a preferred choice for preferred choice for Hudson and many on the board, but her

on-screen career dominates her time at the moment. So on-screen career outminates her time at the monitant. Sources asy she proposed a co-presidency, but in the end, she did not run for the position.

Many Academy members were hoping for another woman or a person of color to follow Isaacs. When Isaacs was first

elected in 2013, there was much attention paid to the fact that she was the third female - and first person of color -

that she was the third female — and first person of color — to ever hold the post.

But the board may feel it has nothing to prove. A black woman has served as Academy president for four years, Barry Jenkins' 'Moonlight' was this year's best-picture Oscar winner (three years after Steve McQueen's '12 Years a SlaveV'), and the Academy has received a lot of attention for its moves to increase diversity throughout the membership and on the board. Key items on Bailey's agenda will be the organization's museum project and ongoing questions about the Oscars show amid falling ratings. The new leader also has a time-consuming demand with membership concerns; the Academy has vowed to continue increasing numbers for women and minorities by 2020.

cerns; the Academy has vowed to continue increasing numbers for women and minorities by 2020.

Additionally, the president has the power to nominate three governors-at-large, an innovation as of March 2016. Filmmakers Reginald Hudlin, Gregory Nava and Jennifer Yuh Nelson make up the current trio.

Isaacs and other recent presidents have been involved with Academy business 24/7, but that isn't necessarily part of the job description. Many past presidents have been more or less figureheads, essentially the public face of the Academy for PR purposes. But that alone presents a lot of time demands, including attending AMPAS functions around the world and, crucially, becoming a lure at events to raise funds for the museum.

Dawn Hudson has ultimate authority over that mammoth project, which faces many hurdles including rising costs and

Dawn Hudson has ultimate autonority over ma mammon project, which faces many hundles including rising costs and the re-channeling of funds from longtime Academy projects (such as scholarships, film preservation and other programs). There is also the question of filmmaker George Lucas' planned museum, which was announced for Los Angeles long after the Academy project was underway, yet threatens to overshadow its impact.



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'The Servant'

picked as master of Spain animation event

ranian short animated piece 'The Servant' won the Best Animation Award at the 40th Elche International Independent Film Festival in Spain.
Directed by Farnoush Abedi, 'The Servant' narrates the familiar story of a master and his servant, the story

the familiar story of a master and his servant, the story of a writer's encounter with a gigantic insect: A cockroach. The cockroach becomes a servant but gradually begins to realize that it deserves better conditions, so it tries to turn the table and change the game in its own favor. The man, however, attempts to preserve the status quo but soon realizes that the game has no rules.

Abedi's had earlier won a number of international awards including best short animation award for February at London Independent Film Festival, second Best Animation Award at the 20th San Francisco Black Film Festival (SFBFF) and the Best Short Animation award at the 2017 Silver Scream Festival in California, the US.

Elche is Spain's 12th oldest film festival, and a con-

Elche is Spain's 12th oldest film festival, and a contributor to Goya Awards — Spain's main national annual film awards.

The 40th edition of the festival was held from July





Iran's 'Kupal' to vie at Croatian festival

Iranian feature 'Kupal', directed by Kazem Mollaei, will make its debut at the 22nd Split International Fes

will make its debut at the 22nd Split International Fes-tival of New Film in Croatia.

The event annually features the works of emerging directors in its competition section while its main focus is to display innovative, experimental, unconventional and radical works that have been produced outside the current cinematic trend.



4,000-year-old ornaments made from bone unearthed near Hyderabad

Ornaments made from bones were found in Narmetta area, on the outskirts of India's Hyderabad, during excavations conducted at different sites.

According to deccanchronicle.com, nearly 4,000-year-old According to deccanchromicle.com, nearly 4,000-year-old bone ornaments, a capstone and other rare objects belonging to the megalithic age have been found at sites near Hyderabad, a senior official of Telanganas archeology and museums department said.

The bone ornaments were found in Narmetta area, on the out-

skirts of Hyderabad, during excavations conducted at different sites from March to May this year by the department, its direc-

sites from waren to way this year by the department, its director N. R. Visalatethy said.

"The ornaments are basically cut bone pieces, but (are) very precisely cut, all of equal shape, design, which in the 100 years of history of the Department of Archeology and Museums we have never come across," she said.

Archeologists have also found a capstone (a large flat stone)

which was in the shape of an "anthropomorphic (having human characteristics) figure," said Visalatchy.

The bone ornaments show that the technology prevailed even



then to precisely cut the bones and the mathematical sense to make them of a precise size, she said. "It also implies a certain sense of aesthetics. (They are) clear

geometrical figures with exact size. There was a certain sense of calculation, certain technology, aestheticity involved," the of-

The scientific analysis of the bone pieces would throw more light on its different aspects, she said, adding that its carbon dating (determination of age or date of organic matter) would also

"2000 BC to 500 AD is the timeline (as to how old the bone pieces are)," she said, adding that a skeleton with a skull was found at another burial site.

rUnion at another burnar site.

"This will be a boost to us in having a scientific approach towards the understanding of the megalithic culture," she said.

The department, one of the oldest in the country, had undertaken many excavations in the past, she added.

According to the festival's official site, this year's selection board nominated only nine films for the main section of the festival. In this section, 'Kupal', as Iran's sole representative, will compete with works from Austria, Spain, China, Mexico, the Philippines, Croatics of the Section of the Section Section of the Section Sec tia, India and South Korea.

The flick narrates the story of a hunter and taxider-

The flick narrates the story of a hunter and taxidermist who goes through an unfortunate incident just moments before the turn of the year.

The storyline of Kapul and the tagline is, "you can't be alone in this world!"

Mollaei, who is both the director and the scriptwriter of 'Kupal', had earlier produced several successful short films and presented them to national and international film festivals. They include 'Please Stay Away from the Red Line', 'Minus' and 'Delete'.

Split International Festival of New Film will be held from September 9 to 16 in the historic and coastal city of Split in Croatia.

> Weather ■



























Borujerd

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Semnan

Arak

Tehran

Bishkek

Istanbul

Amman

Minsk

Moscow