

فرار خواب ہی دنیا دکھائی دیتی ہے
جو لوگ جانی جہاں تھے ہوتے قہار ہو

ڈاکٹر ظفر الطاف مرہوم



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ویٹرنری نیوز اینڈ ویوز

پاکستان ویٹرنری ایسوسی ایشن (PVA) کی سرپرستی میں

جلد نمبر 101 | 2018ء | 12 جولائی | 198ء - 2018ء | 400 روپے

مرکزی اور صوبوں میں انتقال اقتدار کا مرحلہ جاری، عمران خان وزیر اعظم بن گئے

اسلام آباد میں صدرانہ لگن آؤ سے منجھ مریاں سے ادارت صافوات 2018ء اور پشیا کیز کینا اشتراک و کومپنی وزیر سے کما کما ایڈیٹوریل کمیٹی، ہرگز کس کنٹرول سے ہر

Pakistan would be upgraded to level 131 of IMDI PCF

Dr. Zafar Talaf, Director General of the Pakistan Veterinary Association (PVA), announced that Pakistan would be upgraded to level 131 of the IMDI PCF. This upgrade is a significant milestone for the country's veterinary services and reflects the commitment of the PVA and the Government of Pakistan to improve the quality of care for animals and humans.

پروسیجر WPSA

The WPSA (World Professional Society for Animals) has approved the PVA's application for membership. This recognition is a testament to the PVA's efforts in promoting professional standards and ethical practices in the veterinary profession in Pakistan.

پشیا کیز کینا اشتراک و کومپنی وزیر سے کما کما ایڈیٹوریل کمیٹی، ہرگز کس کنٹرول سے ہر

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ہم نوجوان، جری، بھادری، خوش اخلاق، خوش اطوار اور عوام کے خدمت گزار



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ملا ملا

پہلی نہ کوئی سندیش جائے وہ کون سا دیش جہاں تم چلے گئے؟ اس وقت کی ہے غم اس وقت کہاں تھے ہم؟

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EMPLOYEE OF PARC ON ACCOUNT OF CORRUPT PRACTICES

Dr. M. Iqbal Khan, Director of the Pakistan Agricultural Research Council (PARC), Islamabad, has been removed from his post on account of corrupt practices. The removal order was issued by the Federal Government on 22 August 2018.



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MOU SIGNING CEREMONY HELD BETWEEN PAKISTAN AGRICULTURAL RESEARCH COUNCIL (PARC) AND KARAKORAM INTERNATIONAL UNIVERSITY (KIU), GILGIT AT PARC HQS. ISLAMABAD



COMMERCIAL FARMERS CONSUME MAJOR CHUNK OF ANIMAL SALES

Commercial farmers consume a major chunk of animal sales. The data shows that commercial farmers are the primary buyers of animals in the market.



The data shows that commercial farmers are the primary buyers of animals in the market. This indicates a strong demand for animals from the commercial sector.

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حیوانات / حشرات سے متعلقہ اشادات برائی

بخت بیدار خان، عبدالشکور چوہدری، فواد احمد زرعی یونیورسٹی فیصل آباد

سپرہ ارمیٹ 175 تا 176: اس مہلک آفات سے ناسخہ کے پانچ ممالک میں اور کئی دیگر ممالک میں بھی پائی جاتی ہے۔ اس کی بڑھتی ہوئی آبادی نے اس کی پھیلاؤ اور پھیلاؤ کے لیے ایک نیا علاقہ بنایا ہے۔ اس کی بڑھتی ہوئی آبادی نے اس کی پھیلاؤ اور پھیلاؤ کے لیے ایک نیا علاقہ بنایا ہے۔

اس کی بڑھتی ہوئی آبادی نے اس کی پھیلاؤ اور پھیلاؤ کے لیے ایک نیا علاقہ بنایا ہے۔ اس کی بڑھتی ہوئی آبادی نے اس کی پھیلاؤ اور پھیلاؤ کے لیے ایک نیا علاقہ بنایا ہے۔

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کینسر بیماری نہیں کاروبار ہے

نیکر، ریکی، سولمان، جلدی امراض کا مشی خان

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PHYTOTHERAPY- REMEDIES FOR BRONCHITIS

(Series Part- II)

Shafaq Khan and Wisam Ali Khan (Faculty of Veterinary Science, UAF)



Sl. #	Common Name	Scientific name	Mode Of Action	Warning
1.	Eucalyptus	Eucalyptus globulus	Its oil is expectorant in nature. Inhaling eucalyptus vapours treats bronchitis and coughing. Body absorbs it if taken internally too and gives antiseptic, cooling and expectorant properties.	
2.	Garlic	Allium sativum	In body garlic releases aromatic chemicals, including allicin, one of the most potent broad-spectrum plant antibiotics. These chemicals are released from lungs hence cause garlic breath.	To reduce garlic breath we can add a few springs of parsley.
3.	Mullein	Verbascum thapsus	Expectorant in nature and soothes the throat, has bactericidal activity and helps stop the muscle spasms that triggers cough.	
4.	Stinging nettle	Urtica dioica	Juice of its roots and leaves, mixed with honey or sugar relieves both bronchitis and asthma.	Overuse can lead to abdominal distress.
5.	English plantain	Plantago lanceolata	Worldwide used as a cough suppressant. Also has an antibacterial action.	
6.	Marshmallow	Althoea officinalis	Good demulcent and has anti-inflammatory action and has been used to treat bronchitis, cough, colds and sore throat.	
7.	Primrose	Primula veris	Expectant in nature.	Do not use evening primrose (Oenothera biennis)
8.	Soapwort	Saponaria officinalis	Saponins released from its roots have pain relieving and anti-inflammatory action.	
9.	Plants containing Vitamin C	Ascorbic Acid	Daily supplements of 500mg of Vitamin C helps in asthma and allergies. It also reduces respiratory infections, nasal congestion and watery eyes.	
10.	Minerals	Magnesium	The more the magnesium in body the less wheezing and bronchitis issues. 300 to 600mg of Mg daily helps reducing bronchitis.	

THE SELDOM REMEMBERED EXPANSIVE, SCENIC ZOO IN MURREE IN MURREE

BY KASHIF ABBASI

Spread over 240 acres, very few tourists know about the Murree Wildlife Park in Batura Gali. Situated just below the famous Lawrence College, its two faked, roaring tigers, shaped like deer, fail to make an impression on commuters travelling the new motorway to Murree. The gates are not visible to those driving down the mountain, and there is no other indication of the zoo.

Once inside the gates and ushered in by a guard, the immense potential of the facility is very apparent. A narrow winding road leads to a parking area and a children's play area, all lined by lush trees, alive with the chirping of birds.

Visitors have to navigate through beautiful, often naturally modern tracks to get to the larger animal enclosures, making for a mini hike. The facility has faced much neglect since its establishment in 1986 by the Punjab government. However, since its establishment, successive provincial governments seem to not have paid heed to improving the zoo's infrastructure and adding more animals to it as it once housed a Siberian tiger, four red deer, a stag and a yak. The only Siberian tiger, brought to the park some 12 years ago, seems weak

The zoo staff said no efforts have been made to bring a female tiger to the facility and the yak is also forced to live a solitary life.

There was a lion at the zoo many years ago, which the staff had fondly named Hamza, which was also made to live a solitary life. Though its enclosure was much bigger and more natural than those of the animals in the Islamabad zoo, the lion seemed weak and unhappy. Zoo staff do not know what became of the lion. Similarly, in the bird aviary, there are just a few doves, peafowls and pheasants.

Zoo sources said though there is no money for, the zoo still receives very few visitors. Those who do come, they said, end up complaining about the lack of animals and birds.

The zoo is located in an ideal place. It is a huge facility, but it does not offer anything. There are just a few animals here, said Anshad Zubair, who was visiting from D.G. Khan. He said the lack of basic facilities, such as a tick shop and drinking water, is also an inconvenience.

Some zoo officials told DAWN the facility was enclosed by a fence which is now broken in places and that a new fence needs to be put in.

The animal enclosures are expansive and full of greenery and trees, providing a more natural environment, but they are shabby and dry due to neglect and lack of upkeep. The facility is also short of staff and has barely 20 employees, who perform a smattering of duties round the clock, in shifts. The children's play area does have swings but this portion has also suffered due to neglect and upkeep.

Some construction work is seen as possible. "Asked about the delay in work, which has been in progress for many years, he said the Punjab Building Department is executing the development project, which has experienced delays due to the weather. He said the work will be completed as soon as possible.

Some zoo officials told DAWN the facility was enclosed by a fence which is now broken in places and that a new fence needs to be put in.

FOOD FOR THOUGHT!

HUZAIMA BUKHARI AND DR IKRAMUL HAQ



OUR YEARS OF UPHEAVAL

Many significant achievements during the last 71 years have been nullified due to the deprivation of masses at large and lack of justice for the less-privileged

The 71 years of our existence has witnessed many upheavals the turbulent journey which started on August 14, 1947 continues with intensified pains and pangs after the 2018 elections were alleged to be rigged by all major opposition parties. The early 10 years of our existence marked with trials to attain 'privat' way for the first martial law imposed on October 7, 1958 and followed by three, in 1969, 1977 and 1999. Earlier two culminated in the dismemberment of the country in 1971. However, no lessons were learnt and even after the adoption of the Constitution in 1973, extra-constitutional acts continued. The second story of Jul 5, 1977 and October 12, 1999 is known to all. In between, the civil wars were overshadowed by "control" from outside and "incompetence" from inside, respectively. We failed to establish people's rule and participative democracy. The failures in political, economic and social fronts during the decade of democracy (2008-2018) again confirmed a lack of determination on the part of politicians to act collectively and resolutely to end interventions by players of the 'game state'.

Many significant achievements during the last 71 years have been nullified due to the deprivation of masses at large and lack of justice for the less-privileged. The challenge does not remain a mere slogan but a political obligation to end the intervention of 'game state'.

The establishment of a house rule people's rule remains a challenge for political forces. The reason for its failure since 1947 is the subject matter of voluminous scholarly work. This article is a preliminary attempt to do so.

The history of the Garrison state, as narrated by Dr Ishaq, explores many myths, exposes the true events and explores many facts that ultimately rendered the formation of Islam as a 'bleeding ground for terrorism'.

Dr Ishaq has meticulously traced the journey of the Pakistan state that started from falling in the lap of the US, to armed conflicts with India, from martial law to the birth of Bangladesh, from the rise of military to the rise of political leaders to the brutal Islamisation of the state, from the fall of the British Empire. The branding and marketing of Pakistan as a 'bleeding state' has been documented by the author creating a history in verse circles relating to the state's truth.

The history of the Pakistan state, as narrated by Dr Ishaq, explores many myths, depicts the true events and exposes many facts that ultimately rendered the formation of Islam as a 'bleeding ground of terrorism'. The once allies and holy warriors, are now dangerously poised against the United States and her allies, neighbours and democratic societies, which are older than the Islamic world. They are mutually responsible for the present predicament of affairs more than anybody else. To over-

SECOND GIRAFFE DEAD AT ZOO IN TWO MONTHS

Lahore: The zoo has become a star-crossed place for giraffes where two of the animals have died between June and August soon after their import. Earlier, at least six giraffes have died here in the last decade.

The grim situation demands a detailed inquiry in terms of the budget allocated to the zoo for the care of costly animals such as giraffes. Out of the first trio of giraffes, imported from South Africa on June 25, a female died just four days after its arrival. Another female imported on Aug 2 died on Aug 21. According to the zoo veterinarian, Dr Riazwan and Dr Wazir, the female giraffe that died in June had developed wounds in her mouth during transportation as well as gastrointestinal tract infection. They said the second giraffe was already dead when she reached the zoo.

"We immediately reported a report on the weak condition of the animal and submitted it to the authorities concerned," they said. They also said that the imported animal was not adequately checked. The imported animal was not available for over 30 days. Authorities said that no report could be issued on an animal before 30 days of the import under agreement with the supplier.

Available wildlife experts here are in a quandary as to why the country for imported animals, which is an important need, but the wildlife department has never taken this issue seriously. "We need to change the process of import of big animals, said Lahore Zoo Director Hassan Ali Sohalra while talking on Friday.

He said that import of animals should not be carried out through the Punjab Procurement Regulatory Authority because purchasing animals involved a lot of parameters. An agreement should be made between the zoo or a committee of experts formed to examine an animal by visiting the host country, collect its blood samples, get them tagged and then transported to Pakistan. He agreed that Pakistan did not have any high-tech quarantine facility to keep animals after their export. "There is no quarantine facility at airports as well, especially for big animals," expressed the director. He said the giraffe would be replaced as the supplier was bound to provide a new animal if one died within 30 days of import. But to many wildlife experts, the question is whether more giraffes, or other animals for that matter, will keep dying here or the zoo will create favourable conditions for their survival?

3-WEEK DAIRY COURSE: LEARN FROM THE DUTCH

Dairy sectors all over the world are challenged by expanding populations and economic growth. Growing demand for dairy products has led to a significant increase in public and private investments and government support in many of milk-holders. This has been the incentive for Wageningen University and Research Centre (WUR) in the Netherlands to organise a course that delivers deep in finding strategies for dairy development in emerging economies.

Dairy sector development
Are you directly involved in dairy sector development and do you want to improve your own capacities? This course aims to offer a systems perspective on dairy sector development, along with skills to design innovative and sustainable options. It looks at how to balance sustainable production practices and market demands within a changing policy environment. Moving beyond the technical realm, you will learn how to involve multiple stakeholders for inclusion of social, environmental, economic and political aspects.

Mixed approach
The course will use a mix of lectures, discussions, group work and field trips to offer background, theoretical foundations, as well as practical experience for production and market development. The dairy sector of both the EU and the global south economies will be considered in the lectures. Taking the participants' own situations as a starting point, we will analyse the current conditions, explore options that are already available for further development and design new dairy systems in a responsible manner.

CONGO FEVER AND ITS PREVENTION

Dr. Fahad Riaz, DVM, M Phil CMS (UAF)

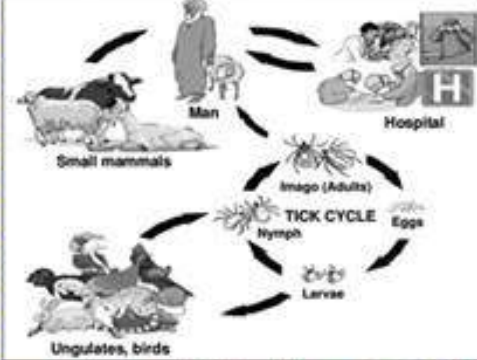


Congo fever is a viral disease that infects wild, domestic animals and humans.

- Patients usually begin to show signs of recovery after 910 days from when the symptoms appear, however 30% of the cases result in death on the second week of the illness.
- SEEK IMMEDIATE MEDICAL ATTENTION if you start showing the following symptoms. These symptoms appear within 1 to 3 days of the transmission and initially resemble symptoms of flu. As the disease progresses, you will most likely experience the following indications:
 1. High grade fever
 2. Severe muscle pain
 3. Diarrhea
 4. Muscular Pain
 5. Headache
- Nausea
- Sensitivity to light
- After 2 days of infection additional symptoms including:
 - Excessive sleepiness
 - Depression
 - Localized abdominal pain in the upper right side
 - Rash on the skin
 - Jaundice
 - Severe nosebleeds
 - Uncontrolled bleeding
- LABORATORY TESTS
 - Real time polymerase chain reaction (RT-PCR)
 - ELISA
- Transmission Cycle of Virus
 1. Humans can get this disease by getting bitten by an infected tick living on the animal
 2. Coming into contact with the blood, tears or feces from the infected animal.
 3. Human-to-human transmission is also possible in case of close contact with the blood or other secretions and bodily fluids of the infected person.

CAUTION IS BETTER THEN CURE
PREVENTIVE MEASURES

- Wear Gloves when handling carcasses, animals.
- Wear full sleeves and long trousers, light color dresses, while visiting farms.
- Avoid physical contact with the infected human.
- Well-cooked meat does not pose any risk of transmission of the virus.
- Vaccine is currently used in Bulgaria which proved clinical trials but pending approval by the FDA. Wash your animal and its area with Coupez powder immediately if you found ticks on animal.



11 & 12 دسمبر 2018 کوراولپنڈی میں نیشنل پولٹری سیمپوزیم کے لیے درخواستیں منگوا رہی ہیں

پاکستان پولٹری سائنس دانوں کی ایسوسی ایشن (WPSA) پاکستان برانچ کی طرف سے 11 و 12 دسمبر 2018ء کو کوراولپنڈی میں نیشنل پولٹری سیمپوزیم منعقد کیا جائے گا۔ اس سیمپوزیم میں پولٹری سائنس دانوں کو اپنی تازہ ترین تحقیقات اور تجربے کا اشتراک کرنے کا موقع ملے گا۔ سیمپوزیم کے دوران پولٹری سائنس کی مختلف شعبوں میں پیش قدمیوں اور نئی ایجادات پر تبادلہ خیال کیا جائے گا۔ سیمپوزیم کے شرکاء کو پولٹری سائنس کی ترقی اور صنعت کو فروغ دینے کے لیے اپنی تحقیقات اور تجربے کا اشتراک کرنے کا موقع ملے گا۔ سیمپوزیم کے شرکاء کو پولٹری سائنس کی ترقی اور صنعت کو فروغ دینے کے لیے اپنی تحقیقات اور تجربے کا اشتراک کرنے کا موقع ملے گا۔



WELCOME ADDRESS
 Dear Guests
 On behalf of the Pakistan Branch of WPSA we are honoured to invite you participate in the 1st National Poultry Symposium on Health and Welfare to be held in Arid Agriculture University Rawalpindi on October 11 & 12 2018.
 We welcome and encourage all of you to present a valuable overview of update information in the field of Poultry Health and Welfare in order to make the symposium more attractive, respected and nationally recognized speakers from different research fields will share their knowledge and expertise, so we hope the scientific programme will meet our expectations.



Dr. Muhammad Sadiq
 President Pakistan Branch of WPSA / CEO Sadiq Poultry
 +92-300-7200074

CALL FOR ABSTRACT:
 The organizing committee for symposium would like to invite delegates to participate in the upcoming events that will be held in the beautiful city of Pakistan. Scientists, experts, researchers and peoples form poultry industry will attend to share their most recent finding. If you are interested and want to know more about these wonderful opportunities, please

Dr. Nasir Mukhtar
 Organizing Secretary
 ASST. PROF. DR. NASIR MUKHTAR
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National Poultry Symposium on Health & Welfare
 RAWALPINDI-PAKISTAN
 11 & 12 Dec-2018

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FOR FURTHER CONTACT
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**Faculty of Vet & Animal Sciences
 PMAS-Arid Agriculture University Rawalpindi Pakistan**



ORGANIZING SECRETARY
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 Vice President WPSA-Pakistan Branch
 Junior Vice President of Asia Pacific Federation of WPSA

TREASURER
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- Dr. Ayesha Kiaz (AAUR)
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- Dr. Saif ur Rehman (AAUR)
- Zaib ur Rehman (China)
- Dr. Javid Iqbal (Poultry Consultant)
- Dr. Shakeel Ahmad (Saudi Arabia)
- Dr. Alha Khatoon (UAF)

FROM THE HEART OF POTOHWAR PLATEAU
 The region was once the home of the ancient Soanian culture, which is evidenced by the discovery of fossils, tools, coins, and remains of ancient archaeological sites

PATRON-IN-CHIEF
 PROF. DR. SARWAT N MIRZA
 Vice Chancellor PMAS Arid Agriculture University Rawalpindi Pakistan

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CHAIRPERSON OF THE CONFERENCE
 DR. MUHAMMAD SADIQ
 President WPSA-Pakistan Branch / CEO Sadiq Poultry

CHAIRPERSON OF THE SCIENTIFIC COMMITTEE
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- Dr. Mansur Abdullah Sandhu (AAUR)
- Dr. M. Zarqam Khan (Novogen) & Faisal Chicks

INSTRUCTIONS FOR PARTICIPANTS:

REGISTRATION FEE	
Type of Registration	Charges
Local Delegates (WPSA Members)	Free
Local Delegates (WPSA Nonmembers)	500 PKR
Local Delegates (Students)	200 PKR
International Delegate (WPSA Member/ Student)	100 USD
International Delegate (WPSA Non Member)	200 USD

IMPORTANT DATES
 REGISTRATION OPENED FROM
05TH September - 2018
 ABSTRACT SUBMISSION STARTING WITH
25TH September - 2018
 ABSTRACT SUBMISSION DEADLINE
20 November - 2018

ABSTRACT SUBMISSION
 npshw18@gmail.com

Abstracts should be submitted to the Journal of the World's Poultry Science Association (JWPSA) and Animal Science (Impact Factor 0.8) through the following email address: npshw18@gmail.com

UVAS HOLDS TREE PLANTATION ACTIVITY TO PROMOTE GREENERY AT CITY CAMPUS



Lahore: Renowned National Poet Zafar Iqbal, along with Vice-President Art and Life International Society Ms. Yasmin Raza Shab visited the University of Veterinary and Animal Sciences (UVAS) Lahore here on Friday.

In connection with Independence Day celebration of Pakistan to promote greenery and a healthy environment contribute to green Pakistan, Zafar Iqbal and Ms. Yasmin Raza Shab along with UVAS Senior Tutor Prof. Dr. Kamran Akhtar planted number of saplings associated with the names of Founder of Pakistan Qaid-e-Azam Muhammad

Ali Jinnah, Thinker of Pakistan Dr. Allama Muhammad Iqbal and Mother of Nation Moholaba Feroza Jinnah at City Campus Lahore. During their visit, they donated number of books related to poetry and literature to UVAS Central Library. On the occasion Prof. Dr. Kamran Akhtar thanked them for their visit at UVAS while Associate Prof. Dr. Nouar Abbasi, Dr. Haroon Akbar and Dr. Muhammad Omair were also present.

PLANT PROTECTION AND RESEARCH INSTITUTE, GUANGDONG ACADEMY OF AGRICULTURE SCIENCES PR CHINA; DEPARTMENT OF ENTOMOLOGY, UNIVERSITY OF AGRICULTURE FAISALABAD AND MNS UNIVERSITY OF AGRICULTURE MULTAN (MNSUA) WILL CARRY OUT JOINT WORK ESPECIALLY ON THE COTTON CURL LEAF VIRUS AND WHITE FLY



Faisalabad: Plant Protection and Research Institute, Guangdong Academy of Agriculture Sciences, PR China, Department of Entomology, University of Agriculture, Faisalabad and MNS University of Agriculture Multan (MNSUA) will carry out joint work especially on the Cotton Curl Leaf Virus and white fly.

It was discussed at a meeting held between Chinese delegation team and UAF entomologists at the Department of Entomology. The meeting was chaired by UAF Entomology Chairman Dr. Muhammad Jalal Arif. While Chinese experts including Prof. He, Prof. Linbiao, Ms. Tang, Ms. Chen and others, MNSUA Dean Dr. Shafiq Saeed also attended the meeting.

Dr. Jalal Arif said that Pakistan-China was enjoying the good relations at the household. He said that strengthened academia and research relations with the Chinese institute will help in the uplift of the sector. He added that the Department was the best one with trained and qualified staff working day and night on

BYCO DISTRIBUTES 2M MORINGA TREE SEEDS



Karachi: Byco Petroleum Pakistan Limited launched its 'green campaign' on the nation's 71st Independence Day at a special tree plantation ceremony held at the Urban Forest Park in Clifton, Karachi. Sharmila Akram, wife of renowned Pakistani bowler Waqar Akram, inaugurated the ceremony to plant 1,000 trees at Shuhad Qureshi's urban forest. A further 2,000 trees have been planted in district Landhi at Byco's Dhorner village, near its refinery in Balochistan. Byco has concurrently launched a campaign offering complimentary pouches of 2 million moringa tree seeds to its customers to plant and

SIGHTINGS, SATELLITES HELP TRACK MYSTERIOUS OCEAN GIANT

By Sandra Ferrer



GREENE: The sight of a hawking shark's bounding silhouette gliding through the waters of western France is more than just a rare treat for sailors. It is a boon for scientists trying to trace its secretive migrations across the globe.

It may be the world's most and largest fish, growing to more than 10 metres (35 feet), but the basking shark, or *Cetorhinus maximus*, is an enigma for scientists eager to help preserve the plankton-eating giant after centuries of overfishing. Hunted voraciously for its massive 10 highly prized for shark fins, as well as its oily liver and cartilage, global populations of basking shark declined precipitously during the 19th century. The species has struggled to recover because of slow reproduction rates.

While the sharks have captured the imagination of sailors for hundreds of years, some think only seafarers stalked the massive sharks swimming in single file for sea monsters' crucial details about their behavior remain elusive to researchers.

It's a shark that remains very mysterious, said Alexander Roper of the research group APECS, which is based in the Brittany town of Brest and dedicated to the study of sharks, whales and dolphins.

Even population estimates, the age of sexual maturity and where and when the sharks reproduce are not known, the scientist Roper said.

They are spotted more frequently during the summer months while in winter they all but vanish from view, leading to theories that they migrate to warmer regions or dive down into the ocean depths.

Using new tracking technology, APECS researchers monitoring sharks when they are near the water's surface have discovered evidence of a much greater migratory range than previously thought.

One tagged female was tracked off the coast of northern Scotland on Sept 20, 2016, and then resurfaced four months later south of the Canary Islands. By May 2017 the shark was back in the Bay of Biscay, south of Brittany.

APECS also relies on crowd-sourced information from divers, sailors and other members of the public.

Alain Quémener sighted a basking shark during a fishing trip in the Gouan archipelago off the south coast of Brittany and reported details to APECS, enabling a research team to find the shark and fit it with a satellite tracker.

"I just saw the tip of his fin," said Quémener, still enraptured by the memory of his five-hour encounter.

"One moment it grazed the front of the boat, which made me lightheaded because my boat is barely five and a half metres and the shark was right."

"Wide old grandfather" APECS has tagged four

sharks so far this year with its new tracking devices, after deploying three in 2016.

Some 77 basking sharks were spotted in 2017 from February to September, with most seen in the Bay of Biscay and around 24 spotted in the Mediterranean.

"You have the impression of seeing a wide old grandfather, it is beautiful," said Frederic Bassompierre, a diver and photographer who has spotted the sharks three times.

Like the world's largest fish, the whale shark, and the smaller mega-mouth shark, the basking shark is not a predator. It feeds on plankton, which it filters through ribbed gill rakers encircling its head.

A single individual is thought capable of sieving nearly an Olympic swimming pool's worth of water every hour, according to APECS.

The International Union for the Conservation of Nature (IUCN) now lists it as "vulnerable" across the world's North Pacific and Northeast Atlantic.

Basking sharks and whale sharks were in 2005 put on the Convention on International Trade in Endangered Species (CITES) Appendix II, which bans all trade in parts, unless under strict conditions.

Following the last CITES meeting in 2013, a total of eight species of sharks and all marine rays were included.

Overall an estimated 100 million sharks are killed every year, according to an authoritative 2013 study, an amount that conservationists say threatens the survival of many shark species. AIP

EID ECONOMY TAKES AN UPTURN

BY AFSHAN SUBOHI

THERE are signs of a resurgence of the old trend in the Eid Al-Adha market in Prime Minister Imran Khan's offices with the promise of Nayab Pakistan. Initial reports from the market suggest expansion after a lull last year.

The stagnant Eid economy last year bucked a decade-old trend of persistent acceleration. Market sources confirmed in 2017 a price crash on the second day of Eid at the animal stock, particularly of small animals, had to be returned to businessmen owing to weaker consumer demand in Karachi and Lahore.

Adjusting to the changing demand pattern in urban centres, dealers of the cattle market told Dawn that the supply of goats and sheep has dropped significantly this year while that of cows, bulls and buffaloes has increased.

The demand price spiked by 20 per cent on average in 2018 because of higher transport and incidental expenses, but the increase in the selling price is in the range of five to 10pc depending on the buyers' negotiating skills.

The greater volume of cattle trade on 'Bakra Eid' means a bigger net wealth transfer from urban to rural Pakistan, and cattle farmers of Punjab being rewarded generously for their cattle rearing skills by the market.

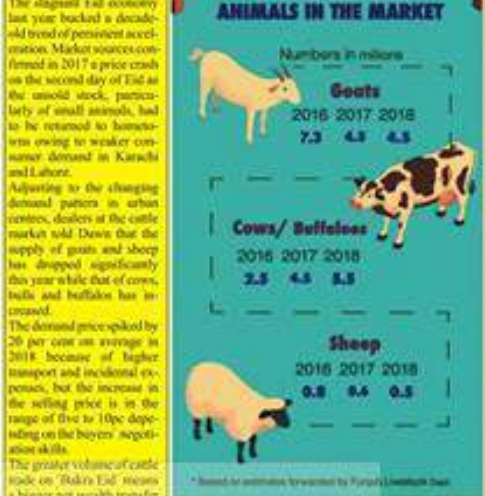
In contrast, ultimate beneficiaries of higher government spending on Eid Al-Adha are urban manufacturers, traders and service providers. The gains, however, are not evenly shared across all regions, with both festive occasions owing to the geographical disparities in development.

Roughly one-tenth of the total population of goats and sheep is sacrificed every year during the three days of Eid Al-Adha. Livestock has a growing share of 58.9pc in the agriculture sector and 11.1pc in the gross domestic product, according to the Pakistan Livestock Survey 2017. The growth in the livestock sector remained 5.7pc last year, which is 80 basis points higher than the agriculture sector's growth of 2.9pc.

Currently, general sentiments are upbeat. The nation has known a high tide of peaceful transfer of power for the third consecutive time.

The quality of political leadership does reflect itself in the market. People of Pakistan never intended to be a free factor, but now with political predictability and an improvement in the security situation, a comparatively relaxed nation feels entitled to celebrate while ignoring the financial pinch, commented an analyst.

The cyclical nature of cattle trade makes it difficult to monitor the flow of money. There is a whole chain of people involved in the activity that spans over the year and culminates on Eid. There are investors, breeders, cattle farm owners, short-term retail investors, brokers, transporters, manipulators, caretakers,



market watcher commented.

The composition of the Eid Al-Adha market is expected to remain unaltered as Pakistanis switch to greater numbers to the group segment to follow the religious tradition of sacrificing cattle in the name of Almighty.

"I would love to keep the still exclusive, butary conditions do not permit the heavy any more. After several weeks to the month over the past week, I have decided to pool in with neighbours for a collective gain as the prices are way beyond my reach. I sacrificed for a pair of goats when cows became too expensive. Last year, I sacrificed one goat. My income increment has failed to keep pace with growing family expectations, said a senior officer of the Punjab Livestock Department on the phone.

The state, it seems, is too involved to care for the market and its trends, but the private sector not only observes it but also strives hard to claim a share in the big spending spike on Eid. There are scores of companies that compete fiercely on Eid and adopt innovative marketing strategies. Many online services have also been introduced to facilitate younger Pakistanis that look for convenience without compromising on their religious preferences.

With politico-religious groups out of the arena after the government imposed ban on bidhi collections, many welfare bodies have stepped up efforts to occupy the vacant space. Several NGOs active in health and education sectors have engaged staff and initiated quash projects to offer a hassle-free option to the faithful in return for bales.

For more updates always visit: www.facebook.com/VetNewsViews

RED MEAT CAN INCREASE RISK OF DISEASES



ISLAMABAD: Health Experts on Friday advised people to avoid storage of meat after Eid Al-Adha as excessive use of red meat can increase the risk of developing diabetes, cardiovascular problems, as well as kidney, liver and gastrointestinal diseases. Cardiologist Dr. Zahid Feroze stated that eating excessive meat during Eid Al-Adha could have negative impacts on health, especially for those who store this meat for several months. Each year, public and private healthcare facilities receive scores of cases of various stomach problems and other illnesses after Eid Al-Adha due to high consumption of meat. He

added that consumption of frozen meat could be harmful as it may affect kidneys and cause cardiac problems. The doctor said overeating could cause gastric irritation, high cholesterol, acidity, abdominal contraction, nausea, diarrhea, heart problems, and constipation.

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گل گھوٹو سے نجات پائیں

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