### This Day in History

(September 12)

Today is Thursday; 21st of the Iranian month of Shahrivar 1398 solar hijri; corresponding to 12th of the Islamic month of Muharram 1441 lunar hijri; and September 12, 2019, of the Christian Gregorian Calendar.

2509 solar years ago, on this day in 490 BC, the Battle of Marathon was fought in the place of the same name in Greece, between Athenians and their allies, and a Persian expeditionary force sent by the Achaemenian Emperor, Darius I.

1380 lunar years ago, on this day in 61 AH, survivors of the heartrending tragedy of Karbala, mostly women and children of the noble household of Prophet Mohammad (SAWA), including Imam Zain al-Abedin (AS), the son and successor of Imam Husain (AS), entered the city of Kufa as captives, along with the severed heads of the martyrs, gruesomely mounted on lances. They were taken to the court of the ungodly governor, Obeidollah ibn Ziyad, whose attempt to ridicule the Prophet's family and to kill Imam Zain al-Abedin (AS), were thwarted by the bold remarks of Hazrat Zainab (SA), who praised God Almighty for enabling the Ahl al-Bayt to successfully pass the tests of martyrdom and sufferings. When the tyrant thought of disgracing the noble captives by parading them in the city, again Hazrat Zainab (SA) jolted the conscience of the masses through her eloquent sermons that drew tears from the people of Kufa and made them regret their lethargy in failing to assist the Prophet's grandson against the regime. Ibn Ziyad, fearing a public revolt quickly ordered dispatch of the caravan of captives to the Omayyad capital Damascus in Syria, but through unfrequented routes so as to avoid the anger and indignation of the people of the towns that lay in the way

1346 lunar years ago, on this day in 95 AH, according to an account, Imam Zain al-Abedin (AS), the Survivor of the heartrending tragedy of Karbala, and the 4th Infallible Heir of Prophet Mohammad (SAWA), was martyred through poisoning at the age of 57, exactly 34 years after the tragic martyrdom of his father, Imam Husain (AS). He was victim of the hatred of the Prophet's family by Walid Ibn Abdul-Malik, the 6th self-styled caliph of the usurper Omayyad regime. Born in Medina in 38 AH, his mother was the Iranian princess, Shahrbano. It was his illhealth as a youth of 23 years in Karbala that prevented him from joining the jihad in which almost all male members of the Prophet's family were martyred. His jihad was of a different kind, but not with the sword. Through his sermons in the court of the Godless Yazid, he made the message of his father triumphant, thus unmasking the hypocrisy of the Omayyad regime. Following release from captivity, for the next three decades, he enlightened the Ummah through prayers, supplications and definition of individual and social rights, including the rights of our own bodily parts upon us. He groomed a large number of scholars and scientists who spread the eachings of the Prophet's Ahl al-Bayt in different lands.

790 solar years ago, on this day in 1229 AD, a Christian mercenary army under the command of James I of Aragon disembarked at Santa Ponca, Majorca, with the purpose of conquering the Spanish Muslim Island. After over three-and-ahalf months of resistance, the Spanish Muslim emirate of Majorca on the largest Mediterranean island of the same name in the Balearic Archipelago, was occupied by James I of Aragon, who changed the name of the capital from "Medina Mayurqa" to Palma, thus ending over five glorious centuries of Islamic culture and civilization. 706 lunar years ago, on this day in 735 AH, the celebrated Gnostic and ancestor of the Safavid Emperors of Iran, Safi od-Din Ardabili, passed away at the age of 84 and laid to rest in his hometown Ardabil, northwestern Iran. Named Sevved Ishaq at birth, he was the son of Seyyed Amin od-Din Musavi – a descendent of Imam Musa al-Kazem (AS), the 7th Infallible Heir of Prophet Mohammad (SAWA). With acquisition of knowledge he acquired the epithets Abu'l-Fath, Shams od-Din and Safi od-Din. A disciple, spiritual heir and son-in-law of the prominent Gnostic, Shaikh Zahed Gilani of Lahijan, he founded the Safaviyya Order, which earned respect from the rulers of the day, including the ferocious Central Asian conqueror, Amir Timur. Over the following 170 years, the Safaviyya Order gained political and military power, finally culminating in the foundation of the Safavid dynasty by Shah Ismail I that lasted for almost two-and-a-half centuries.

**620** solar years ago, on this day in 1309 AD, the siege of the Spanish Muslim island of Gibraltar was started by Ferdinand IV of Castile with the help of Christian mercenaries from other parts of Europe. The kingdom of Gharnata (Granada) was forced to surrender this important base of 600 years of Spanish Islamic culture, which today has become a bone of contention between Britain and Spain. Gibraltar is a corruption of the Arabic term "Jabal at-Tareq" meaning Rock of Tareq in honour of Tareq Ibn Ziyad, who landed on this island on his way to liberate Spain.

336 solar years ago, on this day in 1683 AD, the Ottoman army which was on the verge of conquering Vienna, the capital of Austria as part of its sweep into the heart of Europe, was surprisingly defeated by a coalition of European powers, including

333 solar years ago, on this day in 1686 AD, the Sultanate of Bijapur fell to the Mughal Emperor, Mohammad Aurangzeb, thereby ending the 192-year rule of the Adel-Shahi dynasty of the Deccan (southern India) set up by the Iranian adventurer from Saveh (near Tehran), Yusuf Adel Khan.

296 solar years ago, on this day in 1723 AD, during the chaotic situation in Iran following the occupation of the country by the rebellious Hotaki Afghans who dethroned and imprisoned Shah Sultan Hussain Safavi in Isfahan, the year-long Russo-Persian War ended with the signing of a humiliating treaty by the weak Shah Tahmasp II, who ceded to the Russians the cities of Derbend in Daghestan and Baku in what is now the Republic of Azerbaijan, as well as the Caucasus province of Shirvan, and parts of Astara, Gilan, and Mazandaran. A decade later after the rise of Nader Shah Afshar and his crushing victories over the Afghan usurpers, the Russians were forced to withdraw from the northwestern parts of the country including Derbend and Daghestan, when the Iranian king threatened to march on to Moscow.

122 solar years ago, on this day in 1897 AD, the French chemist and physicist, Irene Curie, was born in Paris to the celebrated physicists, Madam Curie and Pierre Curie, who discovered several radioactive elements. Irene also made discoveries in regard to radioactive materials, including production of artificial radioactive material. Jointly with her husband, Frederic Joliot, she was awarded the Nobel Prize for chemistry in 1935 for their discovery of artificial radioactivity. This made the Curies the family with most Nobel laureates. Both children of the Joliot-Curies, Helene and Pierre, are also esteemed scientists. Irene died in 1956.

105 solar years ago, on this day in 1914 AD, the famous Urdu poet of Pakistan, Raees Amrohi, was born in Amroha in what is now the Uttar Pradesh of India. His real name was Seyyed Mohammad Mahdi, which indicates the family's descent from Prophet Mohammad (SAWA). He migrated to Pakistan on 19 October 1947 and settled in Karachi. His poetical works include "Paas-e Ghubaar", "Hikayaat", "Ba-Hazrat-e Yazdaan", and "Malboos-e Bahaar". Books written by him include "Alam-e Barzaq", "Jinnaat" (2 volumes), and "Ana min al-Husain".

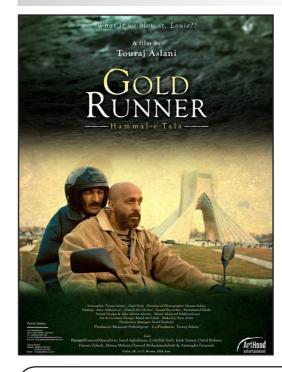
75 solar years ago, on this day in 1944 AD, during World War II, the US, Britain and the Soviet Union, concluded an accord for coordinating attacks on the Axis powers with the eventual goal of occupying Germany. The Allied armies mercilessly pounded and shattered the Nazi defense lines in both the east and the west, resulting in Germany's surrender in May 1945. The capital Berlin was seized and untold crimes committed against the civilians. In 1949 Germany was divided into two separate countries by the names of West Germany and East Germany.

45 solar years ago, on this day in 1974 AD, Ethiopian king, Haile Selassie I ("Conquering Lion of Judah"), was deposed by the military, thus ending the Christian monarchy of the ancient land of Abyssinia. Born Tafari Makonnen Woldemikael, he was Ethiopia's regent from 1916 to 1930 and Emperor from 1930 to 1974. He died the next year in Addis Ababa during internment.

33 solar years ago, on this day in 1986 AD, the famous Pakistani calligrapher, Hafez Mohammad Yousuf Sadidi, died in Lahore at the age of 66. He learned calligraphy under prominent artists such as Mohammad Sharif and Taj od-Din Zarrin. He wrote a book, titled: "Ta'lim an-Naskh".

(Courtesy: IRIB English Radio – http://parstoday.com/en)

## Iranian Title Joins Lineup at Iraqi Kurdistan



TEHRAN (MNA) – Iranian film 'Gold Runner' directed by Touraj Aslani has been accepted into the competition lineup of 7th Duhok International Film Festival in Iraqi Kurdistan.

Produced by Mansour Sohrabpour, the film will have two screenings on September 11-12 in the World Cinema section of the 7th Duhok International Film Festival in Iraqi Kurdistan.

"Gold Runner" will be competing in this section with other titles from France, Germany, Italy, Sweden, Albania, Croatia, Kosovo, Georgia, Bulgaria, Turkey, India, Macedonia, Chili, Argentina, Ukraine, Syria and Nepal.

Distributed by Arthood International Company, the film has also taken part in New Currents section of Busan International Film Festival in South Korea.

"Gold Runner" is Aslani's debut feature. The director has previously received several interna-

tional awards as camera managers of numerous films.

Duhok International Film Festival, remembered by renowned director Yilmaz Güney, winner of the 1982 Cannes International Film Festival's Gold Palm Award, has been established to bridge the link between Kurdish filmmakers and directors around the world, as well as to create a cultural exchange between different nations.

The feature-length, short and documentary films will compete in competitive and non-competitive sectors of the festival such as "World Cinema", "Kurdish Cinema", "World Cinema Perspective", "Kurdistan Cinema Panorama", "Special Screening".

The 7th edition of the event will be held on Sep 9-16, with film screening in various venues including Congress, Duhok University and Mazi Mall in Duhok city.

#### Sacred Defense Book Wins Eurasian Literature Award

TEHRAN (IBNA) -- 'The Eleventh Golestan' by Behnaz Zarrabizadeh, a book featuring memories of the wife of an Iranian commander of the Sacred Defense won the Golden Medal of Eurasian Literature Award.

Zarrabizadeh gave the news in her Instagram page adding that the publisher of 'The Eleventh Golestan' in Russian received the award on behalf of the author.

'The Eleventh Golestan' features the memories of Zahra Panahirava, the wife of Martyr Ali Chitsazian, a commander of the Sacred Defense (the war former Iraqi dictator Saddam Hussein imposed on Iran).



"Eleventh Golestan" writer Behnaz Zarrabizadeh.

The award is presented by Eurasian Creative Union, a non-

profit organization which was established in 2013 by several

country representatives: Kazakhstan, Russia, Iran, Belorussia, Tajikistan and India.

The main goal of organization is the development and support of creative and intellectual qualities of a person, considering ethnical diversity and human unity. Any person or a company whose activities correspond to the goals of ECU can become a member of the union.

Eurasian literature award was established the same year as Union – in 2013. It is dedicated to select such an artworks of literature, documentaries and journalist reports which express Eurasian historically known deep intercultural spirit.

#### High-Fat Diets Affect Your Brain

WASHINGTON (Dispatches)
-- A recent study has discovered
that high-fat diets contribute to
irregularities in the hypothalamus region of the brain, which
regulates body weight homeostasis and metabolism.

Led by Sabrina Diano, the study evaluated how the consumption of a high-fat diet --specifically diets that include high amounts of fats and carbohydrates -- stimulates hypothalamic inflammation, a physiological response to obesity and malnutrition.

The researchers reaffirmed that inflammation occurs in the hypothalamus as early as three days after consumption of a high-fat diet, even before the body begins to display signs of obesity. "We were intrigued by the fact that these are very fast changes that occur even before the body weight changes, and we wanted to understand the underlying cellular mechanism," said Diano who is also a member of the Yale Program in Integrative Cell Signaling and Neurobiology of Metabolism.

The researchers observed hypothalamic inflammation in animals on a high fat diet and discovered that changes in physical structure were occurring among the microglial cells of animals. These cells act as the first line of defense in the central nervous system that regulate inflammation. Diano's lab found that the activation of the microglia was due to changes in their mitochondria, organelles

that help our bodies derive en-

ergy from the food we consume. The mitochondria were substantially smaller in the animals on a high-fat diet. The mitochondria's change in size was due to a protein, Uncoupling Protein 2 (UCP2), which regulates the mitochondria's energy utilization, affecting the hypothalamus' control of energy and glucose homeostasis.



# Picture of the Day



Shaakhsi, or Shah Hussein Guyan [calling Imam Hussain], is a mourning ritual performed every year during the first 10 days of Muharram month in the north-western city of Tabriz in Iran.

Courtesy: IRNA