

College News in a Glance 2

Recently the college had hosted/conducted the following activities:

1-School visits to Departments of Chemistry and Applied Physics and Astronomy.

As part of the outreach programs in the College of Sciences, the Departments of chemistry and Applied Physics and Astronomy hosted few local schools in a tour to the Departmental laboratories and facilities.

2-Academic Promotions in the College of Sciences:

The deanship of the college of Sciences represented by Prof. Nouar Tabet extended its sincere congratulations and pride to the colleagues Dr. Abdelaziz Tlili from the Department of Applied Biology and Dr. Mohammed Al Akhras from the Department of Mathematics for their promotions to the rank of associate professors. Prof. Nouar expressed his extreme delight in such achievements and encourage colleagues to keep up the great work and move the College further towards excellence.

Details on the link:

http://www.sharjah.ac.ae/en/academics/Colleges/Sciences/Pages/evt_detail.aspx?mcid=160&clt=en

3- Dean's visit to the laboratories of the Department of Chemistry:

The Dean of the College of Sciences, Prof. Nouar Tabet, accompanied with Prof. Raed Al Quasmeh (the Chairman of the Department of Chemistry), Mrs. Nemat Dak Albab, (Team leader of the Chemistry laboratories) and Dr. Ihsan Shehadi (Assistant Dean) had conducted a surveying visit to the Departmental laboratories on Monday, 2019 at 10:00 a.m. Prof. Nouar expressed his delight on the overall organization, management and laboratory space utilization of the Department of Chemistry laboratories in M12 and W12. Prof. Raed expressed that the Department needs to expand on laboratory space to accommodate the graduate students at both levels; MSc and Ph.D.

More details on the following link:

http://www.sharjah.ac.ae/en/academics/Colleges/Sciences/Pages/evt_detail.aspx?mcid=160&clt=en

4- Deanship meeting with Representative from “Global Learning and Observations to Benefit the Environment” (GLOBE) from the Ministry of Education

Prof. Nouar Tabet, Dr. Ihsan Shehadi, Dr. Manar Abu Taleb, the department chairmen and selected representatives of the Scientific Departments, had attended an introductory presentation to the GLOBE initiative by Ms. Baheya shehab. The GLOBE initiative is a global organization that has members from 121 countries. The UAE joined the GLOBE initiative in 1995 ? and has been active since 2011. The main mission of the GLOBE initiative is to involve young students in high schools and lower levels in active research, data collections and analysis in the area of preserving the environment.

More details:

<https://www.globe.gov/>

5- Broadcasting of the Nobel Prize-2019

The College of sciences broadcasted live the Nobel Prize Announcement for the year 2019 in the main lobby of M7. The Dean of the College, faculty members, staff and students, attended the live broadcast with great excitements. The broadcasts were followed with scientific discussions highlighting the achievements of the winners and their impact on humanity. The winners were as follows:

1. Physiology/medicine Nobel Prize announcement on Monday, October 7, 2019 at 3:30 p.m Sharjah time.

Winners:

- Gregg L. Semenza
- Peter J. Ratcliffe
- William Kaelin Jr.

for their work and discoveries of how cells sense and adapt to oxygen

2. Physics Nobel Prize announcement on Tuesday, October 8, 2019 at 3:30 p.m. Sharjah time.

Winners:

- Jim Beeble for his theoretical discoveries in physical cosmology
- Didier Queloz and Michel Mayor For their discovery of an exoplanet orbiting a solar-type star.
-

3. Chemistry Nobel Prize announcement on Wednesday, October 9, 2019 at 3:30 p.m. Sharjah time.

Winners;

- John B. Goodenough
- Akira Yoshino
- M Stanley Whittingham

for the development of the lithium battery or the development of the lithium batter

Details:

<https://www.nobelprize.org/>



6- New course, “Biology in Society- 1445100” is included in the University electives. The course shall be offered in English and Arabic Languages. The course description is:

This course is designed for students who wish to combine concepts of biology with perspectives from the social sciences and humanities on the social, political and ethical aspects of modern biology (food and population, forensic, health, human behavior, the environment etc...).