



World-class discovery by PhD student

The university's progress and its scientific and intellectual evolution have reflected positively on all scientific and academic forums and formations within our university. Many scientific efforts were exerted by the university's members such as the recent achievement reached at by a scientific staff consisted of the following researchers: assistant teacher Mohammed Ajeel Mohammed, an instructor at the department of administrative affairs at the presidency of University of Baghdad, PhD student at the faculty of science, department of astronomy, Prof. Dr. Kamal Mohammed Aboud, an instructor at the faculty of science, department of astronomy, assistant Prof. Dr. Amjad Abdul Nabi Al-Sawad, Associate Director General of the department of missions at the ministry headquarters who monitored a radioactivity pulse of the sun on 16/03/2016, (type ii) via a radio jove telescope at the faculty of science which is considered as one of the types of radio pulses emitted from the sun within its radio spectrum. The recording of such an event is considered very important for it occurs rarely due to blocking of many frequencies of this type by layers of atmosphere, in addition to the fact that it gives a warning about the presence of coronal mass ejecta (CMEs) which in turn sends solar active objects (SEPs) that affect communication, spacecraft and earth' atmosphere and weather.

The researchers have documented this monitoring within the archive of "radio jove project" of NASA in this link:

<http://radiojove.org/cgi-bin/calendar/calendar.cgi>

Prof. Dr. Alaa Abdul Hussein Abdul Rasul, president of University of Baghdad met this scientific team numerous times at the college of science and in his office, urging students and professors for more outstanding scientific activities, especially after opening five new scientific labs that led to this discovery during a short period, as well as calling for supporting researchers through providing laboratory supplies that will develop them when performing their researches in line with the tremendous intellectual and scientific developments taking place all over the world. The website team and TV university channel office met the researcher "Mohammad Ajeel" and documented his meeting with the rector as well as the astronomical observatories at the university with photos.





University Activities

- [Lecture on extremist Islamism in Europe at the center for international studies](#)
- [Symposium on sustainable development in the Iraqi day of environment held at the faculty of science for women](#)
- [Scientific Symposium on laser and its applications at the faculty of Ibn al-Haytham](#)
- [An instructor from the faculty of education \(Ibn al-Haytham\) discovers a segment of anti-cancer drug](#)
- ["Measurement and accounting disclosure for oil licensing contracts" discussed at the graduate institute for financial and accounting studies](#)
- [Discussion of MA thesis at the faculty of political sciences on French foreign policy](#)
- [Symposium at the department of archeology discusses the reality of education in Iraq over historical times](#)
- [Faculty of medicine inaugurates the electron microscope unit](#)
- [Approval of good laboratory criteria \(IGLP\) for acquiring accreditation certification from \(OECD\) organization for the first time in Middle East](#)
- [Department of German language organizes a cultural symposium on the role of translation in the convergence of civilizations](#)
- [University of Baghdad holds a theatrical festival for college students](#)
- [Discussion of M.A thesis of Misbah Jassim Saleh entitled "strategies of technical risk management and their impact on oil sector"](#)
- [Zaha Hadid .. The fragrance that dissipated](#)
- [Risk and ecosystem in a scientific symposium](#)
- [Oldest Quran and Andalusian heritage manuscripts](#)
- [Faculty of education \(Ibn Al-Haytham\) organizes a symposium on Robots educational lab](#)
- [Perspective study on the factors affect the promoting of the principle \(our industry is our identity\) at the center for market research and consumer protection](#)
- [Symposium on regional and international competition on Iraq at the center for strategic and international studies](#)
- [Workshop on ground penetrating radar and its applications](#)
- [Al-Khwarizmi College of engineering participates in an international conference on the importance of reconstruction in Iraq](#)
- [Department of French language celebrates the day of la Francophonie](#)
- [Faculty of education \(Ibn al-Haytham\) organizes a symposium on the danger of terrorist organizations on youth](#)