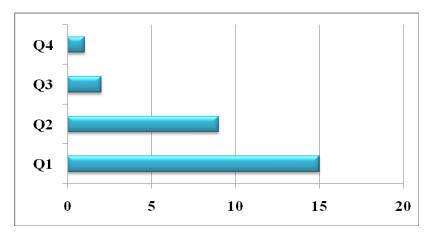




# Pharmacognosy Department Achievements (Second Semester 2022/2023)

#### 1- Scientific Research

- The department achieves a leading position for research in the field of natural products by conducting quality research at international level, and motivating staff members to strive for excellence.
- The Staff members have published 27 international publications from January to April 2023 in journals with high impact factor ranging from 0.4 to 11.18 and one published book chapter.



- •Professor/ Abdel Nasser Singab Professor of Pharmacognosy Faculty of Pharmacy- Ain Shams University- Chairman of Center of Drug Discovery Research and Development Former Vice President of Postgraduates and Research Affairs, was among the top 2% Stanford University Scientists of the most influential scientists in the scientific carreer in the world for the third year in a row.
- Professor/ Mohamed Lotfy Ashour Professor of Pharmacognosy Faculty of Pharmacy- Ain Shams University and Associate Professor/ Fadia Salah Youssef -Associate Professor of Pharmacognosy - were among the top 2% Stanford university scientists.







#### 2- Pharmacognosy Department Conference (Second Semester)

•The Department held a conference for the students entitled "Paving the Path towards a Healthy Diet" on Wednesday 12/4/2023 under the patronage of Professor/ Omayma Eldahshan – Head of Pharmacognosy Department. The conference contained a number of important and interesting lectures presented by Professor/ Abdel Nasser Singab, Professor/ Sherweit Hamed El- Ahmady and Professor Samir Osman. Also, students from different years have presented their activities done during the second semester. An open discussion was also carried out between the staff members and the students to know if they have any problems or recommendations.











## 3- Weekly Seminar

•The Department organized a weekly Seminar under the patronage of Professor/ Omayma Eldahshan – Head of Pharmacognosy Department. The seminars started on 20/2/2023 according to the following table:

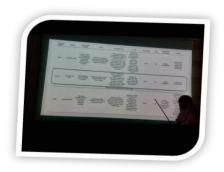
Dr. Mai Younis	20/2/2023	Neuropharmacological effects of terpenoids on preclinical animal models of psychiatric disorders
Dr. Mohga Zedan	27/2/2023	CRISPR/CAS9-based editing in the production of bioactive molecules
Dr. Orchid Ahmed	6/3//2023	Neurocosmetics in skincare-the fascinating world of skin-brain connection: a review to explore ingredients, commercial products for skin aging and cosmetic regulation
Dr. Alaa Salem	13/3/2023	Application of emerging plant-derived nanoparticles as a novel approach for nano-drug delievery system
Dr. Suzan Yehia	27/3/2023	Biomolecular analysis gives insights into ancient Egyptian embalming















## 4- Pharmacognosy Vibes Magazine

The magazine is published regularly and contains different topics such as Advances in Science, Science of the Month, Student Corner, Study Tips, Health Tips and Department Social News.















### 5- Natural Products Internship Program



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