

Advances and Applications in Agricultural Biotechnology Symposium

Badr University in Assiut (BUA)

25.10.2025

09:15 – 14:00

<i>Time</i>	<i>Session</i>	<i>Speaker</i>
9:15-9:45	: Registration	
9:45 – 10:00	: Welcome Speech	Prof. Dr. Dina Fouad, Dean of the Faculty of Biotechnology, BUA
Session Moderator: Dr. Maraw Talat		
10:00-11:00	: Biotechnology and Molecular Plant Breeding: Genomic Tools for Crop Improvement	Prof. Dr. Ahmed Sallam Professor of Genetics, Faculty of Biotechnology, BUA
11:00 – 12:00	: Biotechnology in Plant–Microbe Interaction Research: Tools, Trends, and Applications	Dr. Younes M. Rashad Associate Professor, Applied Mycology, City of Scientific Research and Biotechnology
12:00 – 12:30	: <i>Break</i>	
Session Moderator: Prof. Dr. Ahmed Sallam		
12:30 – 13:30	: Biotechnology in Plant Tissue Culture: From Cells to Climate-Resilient Crops	Dr. Maraw Talaat Associate Professor, Faculty of Biotechnology, BUA, Egypt
1:30 – 14:30	: Genetic Engineering and gene editing for crop improvement	Dr. Galal Khamis Associate Professor, National Institute of Laser Enhanced Sciences, Cairo University