



Center of Excellence in Recombinant
Biopharmaceutical Proteins



**2nd workshop: Biotechnology in Production
of Recombinant Biopharmaceutical Proteins**
Theodor Bilharz Research Institute
Wednesday, 31st August, 2022

Under the auspices

Prof. Mohamed Ayman Ashour

Minister of Higher Education and Scientific Research

Prof. Walaa Sheta

Executive President of Science, Technology & Innovation
Funding Authority

Prof. Hanan Khafagy

Director of Theodor Bilharz Research Institute and Chairman of
Board of Directors

Directed by

Prof. Ehab El-Dabaa

PI. Of Center of Excellence and head of Biochemistry and Molecular
Biology Department, TBRI

Scientific organizer

Prof. Mohamed Ali Saber

Co. PI. Of Center of Excellence, Biochemistry and Molecular Biology
Department, TBRI

MESLO
EGYPT
E. North Africa For Scientific Equipment

HVD
LIFE SCIENCES

 **Analysis**

Registration and certificate: Free

Contact: Tel: 01022424788

Venue: Main Hall, Theodor Bilharz Research Institute, El-Nile street, Imbaba, Warrak El-Hadar, Giza

Center of Excellence in Recombinant Biopharmaceutical Proteins is funded by STDF project ID 31257

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2nd workshop: Biotechnology in Production of Recombinant Biopharmaceutical Proteins

Wednesday, 31st August 2022, Theodor Bilharz Research Institute

9.00 AM – 10.00 AM	Registration
welcome speeches:	Prof. Ehab El-Dabaa PI. of Center of Excellence, Head of Biochemistry and Molecular biology Department, TBRI
9.45 AM – 10.30 AM	Prof. Walaa Sheta Executive president of Science, Technology and Innovation Funding Authority Science, Technology and Innovation Funding Authority policy and perspectives
	Prof. Medhat Al-Ghobashy Egyptian Drug Authority Chairman Scientific Advisor for Regulatory & Reference labs
	Prof. Mona Kamel Zoheiry Professor of immunology and Principal investigator of TBRI Biobank STDF sponsored CE project: TBRI Biobank for Liver Diseases
	Prof. Hanan Khafagy Director of Theodor Bilharz research Institute and Chairman of Board of Directors
1st Session	
Moderators Prof. Sanaa Sabet Botros , Professor of Pharmacology, TBRI Prof. Mohamed Abbas Shemis , Head of Biochemistry and Molecular biology and Medicinal chemistry Division, TBRI	
10.30AM – 11.00 AM	Introduction for recombinant biopharmaceutical proteins Prof. Ehab El-Dabaa , PI. of Center of Excellence, Head of Biochemistry and Molecular biology Department, TBRI.
11.00 AM – 11.30 AM	Biosimilars: Prospective towards industry localization Dr. May Ahmed , Biosimilars Unit Manager, Egyptian Drug Authority
11.30 AM – 12.00 PM	Recombinant CAR-T cells for cancer Immunotherapy Prof. Hussein Sabit , Professor of Cancer Epigenetics, Vice Dean for Graduate Studies and Research, College of Biotechnology, MUST University
12.00 PM – 12.30 PM	Break
2nd Session	
Moderators Prof. Mohamed Ali Saber , Professor of Biochemistry and Molecular biology, TBRI Ass. Prof. Samah Mamdouh , Ass. Professor of Biochemistry and Molecular biology, TBRI	
12.30 PM – 01.00 PM	Cloning and expression of recombinant proteins Ass. Prof. Sami Mohamed , Assistant Professor of Biochemistry and Molecular Biology, TBRI
01.00 PM – 01.30 PM	Production and purification of recombinant biopharmaceutical proteins Ass. Prof. Hend Okasha , Assistant Professor of Biochemistry and Molecular Biology, TBRI
01.30 PM – 02.00 PM	Characterization and Mass spectrometry analysis of recombinant biopharmaceutical proteins Dr. Safia Samir , Researcher of Biochemistry and Molecular Biology, TBRI
2.00 PM – 2.30 PM	Open discussion

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