



Center of Excellence in Recombinant
Biopharmaceutical Proteins



Free Workshop, 15 March, 2022, Theodor Bilharz Research Institute
**Biotechnology in Production of Recombinant
Biopharmaceutical Proteins**

Under the auspices of

Prof. Hanan Khafagy

President of TBRI and Chairman of Board of Directors

Directed by

Prof. Ehab El-Dabaa

PI. of Center of Excellence, Biochemistry and Molecular biology Department

Scientific organizer

Prof. Mohamed Ali Saber

Co. PI, Center of Excellence, Biochemistry and Molecular biology Department

Contact: Tel: 01111743555 **Registration:** <https://forms.gle/Lo1DP1ox8Xv53ScL7>

Venue: Theodor Bilharz Research Institute, 1214 El-Nile street, Imbaba, Warrak El-Hadar, Giza, Egypt



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9.00 AM – 9.30 AM	Registration
9.30 AM – 9.10 AM	- Opening speech: Prof. Hanan Khafagy President of TBRI and Chairman of Board of Directors
9.10 AM – 9.30 AM	- Introduction for biopharmaceutical proteins Prof. Ehab El-Dabaa PI. of Center of Excellence, Biochemistry and Molecular biology Department
10.30 AM – 11.00 AM	Cloning of genes Ass. Prof. Sami Mohamed Assistant Professor of Biochemistry and Molecular Biology
11.00 AM – 11.30 AM	Expression systems for recombinant proteins Dr. Hend Okasha Researcher of Biochemistry and Molecular Biology
11.30 AM – 12.00 PM	Fermentation Ass. Prof. Sami Mohamed Assistant Professor of Biochemistry and Molecular Biology
12.00 PM – 12.30 PM	Coffee Break
12.30 PM – 1.00 PM	Inclusion bodies and protein refolding Prof. Dr. Ehab El-Dabaa PI. of Center of Excellence, Biochemistry and Molecular biology Department
1.00 PM – 1.30 PM	Recombinant biopharmaceutical proteins purification Dr. Hend Okasha Researcher of Biochemistry and Molecular Biology
1.30 PM – 2.00 PM	Recombinant biopharmaceuticals characterization Dr. Safya Samir Researcher of Biochemistry and Molecular Biology
2.00 PM – 2.30 PM	Mass spectrometry analysis of recombinant biopharmaceutical proteins Dr. Safya Samir Researcher of Biochemistry and Molecular Biology
2.30 PM – 3.00 PM	Closure notes and certificates distribution

Registration and certificate: Free <https://forms.gle/Lo1DP1ox8Xv53ScL7>

Contact: Tel: 01111743555, E. mail: cerbiop.tbri@gmail.com

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