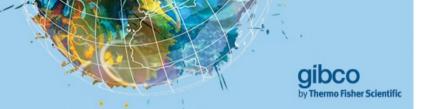
ExpressionWorld

Advancing protein expression



| Date | Time | Track | Presentation Title | Speaker |
|--------|---------------------------|-------|--|--|
| 9-May | 07:00 - 08:00 PM | | Gibco™ ExpiCHO∏∏∏∏∏∏∏∏∏∏∏∏∏∏∏∏∏∏∏∏∏∏∏∏∏∏∏∏∏∏∏∏∏∏∏∏ | Chao Yan Liu Sr. Staff Scientist, Cell Biology, Thermo Fisher Scientific |
| 9-May | 08:00 - 10:00 PM | | | Jian Liu Thermo Fisher Scientific, Scientist III, Life Sciences Solutions Group |
| 9-May | 09:00 - 10:00 PM | | Use of protein expression system for Influenza mucosal vaccine research | Hideki Hasegawa, PhD Director of the Department of Pathology, National Institute of Infectious Diseases |
| 9-May | 10:00 - 11:00 PM | | Cost effective protein production for R&D and animal trials | George Lovrecz, PhD Adjunct Professor of RMIT and Monash University, Protein Production and Fermentation CSIRO, BioManufacturing, Parkville and Clayton laboratories, Australia |
| 10-May | 04:00 - 05:00 AM | | Stabilization of native & functional membrane proteins for drug discovery | Anass Jawhari, PhD Chief Scientific Officer, CALIXAR |
| 10-May | 05:00 - 06:00 AM | | Complete workflow solution from gene-to-protein combine highly advanced expression systems with expression optimized genes | Stephan Fath, PhD Manager, Manufacturing , Thermo Fisher Scientific |
| 10-May | 06:00 - 09:00 AM | | Latest Developments in High Titer Transient Protein Expression using the ExpiCHO Transient Expression System | Jon Zmuda, PhD Director, Cell Biology, Life Sciences Solutions Group, Thermo Fisher Scientific |

| 10-May | 07:00 - 08:00 AM | Basic Concepts in Transient Expression using 293 and CHO cells | Henry Chiou, PhD Associate Director, Cell Biology, Life Sciences Solutions Group Thermo Fisher Scientific |
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| 10-May | 08:00 - 09:00 AM | Optimisation of UCB's Transient Expression Platforms | Christina Gordon Scientist, Protein Sciences, UCB Pharma |
| 10-May | 09:00 - 10:00 AM | A Semi-Automated High-Throughput Transient Expression and Purification Platform using the Expi293 Expression System | Matthew McKenna Scientist, high-throughput transient transfectio, Pfizer, Inc. |
| 10-May | 10:00 - 11:00 AM | ExpiCHO expression of HIV-1 immunogens for structure guided vaccine design | Gabriel Ozorowski, PhD Sr. Research Associate, Integrative Structural and Computational Biology, The Scripps Research Institute |
| 10-May | 11:00 - 12:00 PM | An ongoing evaluation of our transient expression systems; Can we predict the appropriate expression system for any drug modality? | Richard Altman, MS Field Application Scientist, Thermo Fisher Scientific |
| 10-May | 12:00 - 01:00 PM | Ask the Expert: Mammalian Transient Expression | Henry Chiou, PhD Associate Director, Cell Biology, Life Sciences Solutions Group Thermo Fisher Scientific Richard Altman, MS Field Application Scientist, Thermo Fisher Scientific Jon Zmuda, PhD Director, Cell Biology, Life Sciences Solutions Group, Thermo Fisher Scientific Konrad Miatkowski Scientist, Protein and Cell Sciences, EMD Serono Research and Development Inst. |
| 10-May | 12:00 - 01:00 PM | Expression of mAbs in an academic setting: from zero to hero | Arjen van den Berg, PhD Sr. Scientist, Center for Molecular Medicine, UCSD |
| 10-May | 01:00 - 02:00 PM | Modification of Glycans in Bioprocessing | Ryan Boniface Scientist III, Cell Biology, Bioproduction Research & Development, Thermo Fisher Scientific |

| 10-May | 02:00 - 03:00 PM | Selecting the right resin to achieve optimal results, from high throughput batch to process scale protein purification | Aaron McBride Scientist III, Protein and Cell Analysis, Life Sciences Solutions Group, Thermo Fisher Scientific Scott Meier Scientist III, Protein and Cell Analysis, Life Sciences Solutions Group, Thermo Fisher Scientific |
|--------|---------------------------|--|---|
| 10-May | 03:00 - 04:00 PM | Large scale serum free suspension lentiviral production for cell and gene therapy application | Yongchang Ji, PhD. Process Development Manager in the Cell and Gene Therapy Group at Thermo Fisher Scientific |
| 10-May | 04:00 - 05:00 PM | Ensuring successful protein expression through proper plasmid purification | Sasha Vlassov, PhD Senior Staff Scientist, Cell Biology, Life Sciences Solutions Group, Thermo Fisher Scientific |