PFIZER EMERGENT LEADER AWARD SYMPOSIUM

2:00pm - 6:00pm CT  |  March 17, 2024
Ernest N. Morial Convention Center  |  Room 208

HYBRID MEETING

Organizers: Lisa Marcaurrelle and Anna Sromek
Program Co-Chairs: Caroline Blakemore and Anna Sromek
Presiders: Caroline Blakemore and Liuqing Wei

SUNDAY

Introductory Remarks
2:00pm - 2:05pm

Identification of functional modulators of coactivator hub proteins using changes in conformational stability
2:05pm - 2:30pm
Ayza Croskey, Presenter

Modular synthesis of aryl amines from alkynyl 2-pyrones: A complement to Buchwald-Hartwig amination reactions
2:30pm - 2:55pm
Kristen Gardner, Presenter

Leveraging Dendritic Cell Lectin Engagement to Develop Effective Cancer Vaccines
2:55pm - 3:20pm
Valerie Lensch, Presenter; Adele Gabba; Robert Hincapie; M.G. Finn; Laura Kiesling; Jeremiah Johnson

Unveiling the biological potential of the human oral microbiome
3:20pm - 3:45pm
Maribel Okiye, Presenter; Mayuko Fujii; Michelle Velez; Jim Sugai; Janet Kinney; William Gianobbile; Hajime Sasaki; Ashootosh Tripathi; David Sherman

Synthetic Chemistry Careers at Pfizer: Medicinal Chemistry and Process Chemistry
3:45pm - 4:00pm
Presenters: Liuqing Wei and Angela Puchlopek-Dermenci

Intermission
4:00 – 4:15 pm

Preparation of fluoro-containing “hybrid bioisostere” compounds from the pentafluorosulfanyl (SF5) group
4:15pm - 4:40pm
Abbey Ragan, Presenter

Post-translational acyl rearrangement in ribosomal products
4:40pm - 5:05pm
Carly Schissel, Presenter; Professor Alanna Schepartz

Transforming H2S to H2S2 by a Redox Reversible Booster System
5:05pm - 5:30pm
Meg Shieh, Presenter

Generation and Reactivity of Unsymmetrical Strained Heterocyclic Allenes
5:30pm - 5:55pm
Arismel Tena-Meza, Presenter

Concluding Remarks
5:55pm - 6:00pm