12TH ANNUAL CBC SYMPOSIUM

Protein Engineering: From Computers to Cells to Clinic



FRIDAY, OCTOBER 17, 2014

University of Illinois at Chicago UIC Forum, Main Hall C 725 West Roosevelt Road Chicago, Illinois 60608

PROGRAM OF THE DAY

8:30 AM	Registration, Continental Breakfast and Poster set-up (Lobby and Main Hall A)
9:20 AM	Welcome and Opening Remarks by Katie Stallcup, CBC Executive Director and Brian Kay, CBC Scientific Director, University of Illinois at Chicago (<i>Main Hall C</i>)
	Session I Moderator: Brian Kay, University of Illinois at Chicago (Main Hall C)
9:30 AM	Shohei Koide, The University of Chicago Controlling Protein Interaction Networks by Design
10:15 AM	Lynne Regan, Yale University Synthetic Proteins for Synthetic Biology and more
11:00 AM	Coffee Break (Main Hall A)
	Session II Moderator: Tony Kossiakoff, The University of Chicago (Main Hall C)
11:15 AM	Jie Liang, University of Illinois at Chicago Computational Prediction of Structural and Dynamic Properties of Biological Systems at Multi-Scale
12:00 PM	Jim Wells, University of California at San Francisco New Engineered Tools for Signaling
12:45 PM	Lunch and Poster Session (Main Hall A and Lobby)
	Session III Moderator: Keith Tyo, Northwestern University (Main Hall C)
2:15 PM	Germaine Fuh, Genentech, Inc. Engineering "Two-in-One" Antibodies from Bench to Bedside
3:00 PM	Michael Jewett, Northwestern University Establishing Cell-free Biology for the Production of Therapeutics, Materials and Energy
3:45 PM	Karl Dane Wittrup, Massachusetts Institute of Technology, Koch Institute for Integrated Cancer Research <i>Theoretical Design Principles for Engineering Tumor-targeted Proteins</i>
4:30 PM	Reception (Rooms E-F)
5:30 PM	Adjourn

ACKNOWLEDGMENTS

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