Protein Island Matsuyama (PIM) International Symposium 2014

Report



Program

Date : Wednesday, September 17th, 2014

Venue : Nanka Memorial Hall, Ehime University

Time schedule	
9:00 - 9:30	Registration
9:30 - 9:45	Greetings
9:45 - 10:00	Opening Remarks by <i>Takafumi Tsuboi</i>
10:00 - 10:40	Yaeta Endo, Ehime University, University of California, Santa Cruz, USA Excellence of the wheat cell-free system, and challenge to develop a method for the other difficult ones, protein-nucleic acid complexes
10:40 - 11:00	Coffee Break
11:00 - 11:40	Hisataka Kobayashi, National Cancer Institute, NIH, USA Photoimmunotherapy; Basis, applications and beyond
11:40 - 12:20	Carl Blobel, Hospital for Special Surgery, USA iRhoms1 and 2 are essential upstream regulators of ADAM17-dependent EGFR signaling
12:20 - 13:50	Lunch
13:50 - 14:30	Akira Nozawa, Ehime University Cell-free system for functional analysis of membrane transporters
14:30 - 15:10	Junken Aoki, Graduate School of Pharmaceutical Sciences, Tohoku University, Japan A novel method to detect GPCR activation, $TGF\alpha$ shedding assay: its principle and application.
15:10 - 15:40	Coffee Break
15:40 - 16:20	Hiroyuki Takeda, Ehime University Cell-free synthesized GPCR proteoliposome, an effective research tool for biochemical analysis and antibody production of GPCR
16:20 - 17:00	Hiroyuki Shimizu, National Institute of Infectious Diseases, Japan Structural and functional basis of the interaction between enterovirus 71 and a cellular receptor, PSGL-1
17:00 - 17:10	Closing Remarks by <i>Takafumi Tsuboi</i>
17:10 - 17:15	PRESENTATION by PerkinElmer Japan Co., Ltd.
17:15 - 17:20	PRESENTATION by CellFree Sciences Co., Ltd.
17:20 - 18:30	Poster Session at Faculty of Law and Letters Lecture Hall
18:30 - 20:30	Banquet at Se-tolian, 1F Alumni Association Hall

Organizing Committee

Organized by	Ehime University The Ehime Prefectural Government Matsuyama City Hall The Matsuyama Chamber of Commerce and Industry Ehime Association of Corporate Executives
Supported by	CellFree Sciences Co., Ltd. PerkinElmer Japan Co., Ltd. Otsuka Pharmaceutical Co., Ltd
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