PROTEIN ISLAND MATSUYAMA INTERNATIONAL SYMPOSIUM 2004

Report

►1st day



There were over 500 participants presented, including from high school, industrial community and public at the 1st day's session on October 16, 2004.



Governor of Ehime Prefecture, Mr. Moriyuki Kato (left). Mayor of Matsuyama-city, Mr. Tokihiro Nakamura and President of Ehime Univ., Dr. Masayuki Komatsu (right) attended at the opening session to gave opening remarks.



Panel discussion



Prof. Endo's seminar



Prof. Kimitsuna Watanabe



Prof. Yaeta Endo



Mr. Mitsuru Miyata



Mr. Shun-ichiro Jinno (Toray Industries,Inc.)



Mr. Susuke Yoneda (Matsuyama-Minami high school)



Mr. Yuta Nomura (Matsuyama-Minami high school)

▶2nd day



There were over 200 attendees; mainly from national and international academic and



Venue: Lecture Hall, Shiki-Memorial Museum





Dr. Louis H. Miller



Prof. John L. Markley



Prof. Thorsten Friedrich



Prof. Yaeta Endo



Prof. Takuya Ueda



Invited Speakers



Dr. Eric J. Ackerman



►Exhibition

Participating organizations are as follows.

Panels:

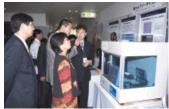
OLYMPUS CORPORATION,
SHIMADZU CORPORATION,
ZOEGENE Corporation,
TOYOBO CO., LTD.
INVITROTECH CO., LTD.
WAKENYAKU CO., LTD.
Toray Industries,Inc. Ehime Plant,
CellFree Sciences Co., Ltd.
Ehime University

Posters:

K.K. DNAFORM
University of Wisconsin-Madison
Ehime University



reception



panel exhibition



panel exhibition



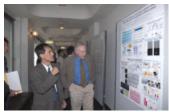
panel exhibition



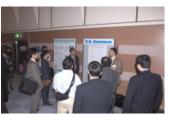
poster session



poster session



poster session



poster session

Program



Seminars and Panel discussion for Citizen (in Japanese)

A carefully planned session to capitalists and public about the latest biotechnologies and their future vision with main emphasis on those developed at Ehime University. These lectures are planned with the view of easy—to—understand these biotechnologies and their influence on our daily lives in the future. In the panel discussion, there will be a lively discussion to promote bio—industry in regional societies and cultivating human resources and encouraging venture companies and so on. Also, from a perspective of encouraging future scientists and entrepreneurs, we are also inviting local high school students to participate and learn more about bio and other cutting edge technologies.

10:00 - 10:10	Opening remarks
10:10 - 12:00	[Lecture1] Mr. Mitsuru Miyata Nikkei BP Inc.
12:00 - 13:30	Lunch break
13:30 - 14:00	[Lecture2] Prof. Kimitsuna Watanabe National Institute of Advanced Industrial Science and Technology
14:00 - 14:30	[Lecture3] Prof. Yaeta Endo Ehime Univeristy
14:30 - 14:45	Break
14:45 - 16:30	Panel discussion Panelists: Prof. Yaeta Endo Prof. Kimitsuna Watanabe Representatives from local high school students, A representative from local industry Coordinator; Mr. Mitsuru Miyata



International Symposium (in English)

9:15 -	Doors open
	Chair: Dr. Kazuyuki Takai (Ehime University)
9:55 - 10:00	Opening remarks Prof. Yaeta Endo
10:00 - 10:40	Chair: Prof. Eric J.Ackerman (Pacific Northwest National Laboratory) Prof. Rainer Fischer RWTH Aachen, Germany The long and windy road for proteins: from <i>in vitro</i> to clinical use, and solutions for reducing time to market for protein-based biopharmaceuticals
10:40 - 11:20	Chair: Prof. Takuya Ueda (The University of Tokyo) Prof. Yaeta Endo Ehime Univeristy

	Wheat germ cell-free protein synthesis system: application to the functional biology
11:20 - 12:00	Chair: Dr. Kazuyuki Takai (Ehime University) Prof. Takuya Ueda The University of Tokyo Pure technology in Protein Research
12:00 - 13:30	Lunch break Poster session 12:00 - 13:30 Ehime University - Free session - 13:00 - 13:15 Dr. Matthias Harbers (K.K. DNAFORM) 13:15 - 13:30 Dr. Dmitry Vinarov (University of Wisconsin-Madison)
13:30 - 14:10	Chair:Prof. Yaeta Endo (Ehime University) Prof. John L. Markley University of Wisconsin-Madison, USA Automated Platform for NMR-Based Structural Proteomics
14:10 - 14:50	Chair: Prof.Takafumi Tsuboi (Ehime University) Prof. Louis H. Miller NIH, USA The underlying principles of malarial vaccine development
14:50 - 15:10	Break
15:10 - 15:50	Chair: Prof. Hidenori Hayashi (Ehime University) Prof. Thorsten Friedrich Albert-Ludwigs-Universität, Freiburg, Germany Proteins as molecular motors
15:50 - 16:30	Chair: Prof. Yaeta Endo(Ehime University) Prof. Eric J. Ackerman Pacific Northwest National Laboratory, USA "Immobilized Enzymes in Nanoporous Materials Exhibit Enhanced Stability and Activity" "The US Dept. of Energy's Genomes-to-Life Facilities Program"
16:30 - 16:40	Closing remarks Prof. Yaeta Endo
Banquet: at Fuyo-	-no-ma Room, Nigitatsu Hall
18:00 - 20:00	The banquet fee (5,000 yen) should be paid at the reception desk before the banquet.

Venue and Sponsorships

Event title	PROTEIN ISLAND MATSUYAMA INTERNATIONAL SYMPOSIUM 2004
Schedule	2004/10/16(Sat) Seminars and Panel discussion for Citizen (in Japanese) 2004/10/17(Sun) International Symposium (in English)
Venue	Shiki Memorial Museum
	Seminar and Panel discussion on October 16 th and Symposium on October 17 th will be held at Hall(4F), Shiki Memorial Museum. 1-30 Dogo Koen, Matsuyama City
Sponsor	Ehime Prefectural Govemment, Ehime University, Matsuyama City Hall, Matsuyama Chamber of Commerce and Industry
Special support	CellFree Sciences Co., Ltd.
Support	INVITROTECH CO., LTD., NTT DoCoMo Shikoku, Inc, NIPPON TELEGRAPH AND TELEPHONE WEST CORPORATION Ehime Branch, OLYMPUS CORPORATION, SHIMADZU CORPORATION, ZOEGENE Corporation, TAIHO Pharmaceutical Co., Ltd., TOYOBO.CO., LTD, Toray Industries, Inc. Ehime Plant, WAKENYAKU CO., LTD.
Cooperation	THE IYO BANK, LTD. THE EHIME BANK, LTD.
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Ehime Association of Corporate Executives, EHIME PREFECTUAL FEDERATION OF SMALL BUSINESS ASSOCIATIONS, The Ehime Association of Small Business Entrepreneurs, Ehime Industrial Promotion Foundation, Matsuyama Tourism Association, Japan Broadcasting Corporation Matsuyama Regional Headquarters, THE EHIME SHIMBUN CO., LTD.

Cosupport Nikkei BioBusiness, Biotechnology Japan

Operated by Protein Island Matsuyama International Symposium Organizing Committee

- * Eating and drinking are not permitted at the venue.
- * There is no car parking lot arailable at the venue. Please use public transportation.

Organizers : Ehime Prefectural Government, Ehime University, Matsuyama City Hall, Matsuyama Chamber of Commerce and Industry