# The 3rd Matsuyama International Symposium on Cell-free Sciences

October 24, 2005

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### Report

### **Symposium**

"Protein Island Matsuyama International Symposium 2005 - The 3rd Matsuyama International Symposium on Cell-Free Sciences - " was held at ANA Hotel Matsuyama on October 24, 2005. Focusing on the applications of the cell-free protein synthesis system, we invited distinguished researchers from domestic and international institutions. Each speaker gave a very stimulating presentation about the latest research status. There were about 200 participants presented including researchers, posdocs and grad students from universities and companies, who made the meeting a great success with many questions and comments.



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Opening remarks



Reception desk



Audience



Invited speaker's talk



Discussion

Press conference

#### **Banquet**

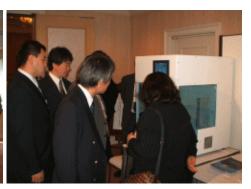
A semi-formal banquet was held after the symposium. Ehime University's brand shochu (Japanese distilled spirit) named "Jiyu-jin (man of freedom)" was served at the banquet, which put the participants in a cheerful mood for international talks and chats on broad topics ranging from science to everyday matters.





Exhibition Booth by CellFree Science Co., Ltd.





## Poster Session by Ehime University



## Program

The 3rd Matsuyama International Symposium on Cell-Free Science 2005.10.24 / 9:30~17:00 at Emerald Room, 4F, South build., ANA Hotel Matsuyama			
Time schedule		Chair	
8:45-9:30	Reception Open	_	

9:30-9:35	Opening Remarks	_
9:35-9:55	Yaeta Endo (Ehime University, Japan) Overview of the Conference	_
9:55-10:35	<b>Michael L. Knotek</b> (Consultant to DOE, U.S.A.) The U.S. Department of Energy's Genomics: GTL Program Systems Biology for Energy and the Environment	Dr. Eric J. Ackerman
10:35-10:45	Coffee Break	_
10:45-11:25	Eric J. Ackerman (Pacific Northwest National Laboratory, U.S.A.) Immobilized Enzymes in Nanoporous Materials Exhibit Enhanced Stability and Activity	Prof. Yaeta Endo
11:25-12:05	Dmitriy A. Vinarov (University of Wisconsin-Madison, U.S.A.) Applications of the Wheat Germ Cell-Free Technology to Structural Proteomics	Prof. Yaeta Endo
12:05-13:20	Lunch Break	_
13:20-14:00	Gaetano T. Montelione (Rutgers, The State University of New Jersey, U.S.A.) Structural Proteomics of Eukaryotic Protein Domain Families	Dr. Dmitriy A. Vinarov
14:00-14:40	Ernest D. Laue (University of Cambridge, U.K.) The CCPN Project: A high throughput software pipeline for biomolecular structure determination by NMR.	Prof. Gaetano T. Montelione
14:40-14:50	Coffee Break	_
14:50-15:30	Yoshifumi Takeda (Cine-Science Laboratory CO.,LTD., Japan) Infectious Diseases and Their Control: Past, Present and Future	Prof. Takafumi Tsuboi
15:30-16:10	Thomas L. Richie (Naval Medical Research Center, U.S.A.) Update on Malaria Vaccines	Dr. Yoshifumi Takeda
16:10-16:50	Takafumi Tsuboi (Ehime University, Japan) Wheat germ cell-free protein synthesis system: A powerful tool to identify novel malaria vaccine candidates	Dr. Thomas L. Richie
16:50-17:00	Closing Remarks	_

### **Symposium Banquet**

2005.10.24 / 17:30-19:30

Sapphire Room, 2F, South build., ANA Hotel Matsuyama

Banquet fee: 5,000JPY (student rate:2,000JPY) should be paid at the reception desk on that day.

### **Organizing Committee**

Organized by : Ehime University, Ehime Prefectural Government, Matsuyama City Hall,

Matsuyama Chamber of Commerce and Industry

Supported by CellFree Sciences Co., Ltd.

Operated by : Protein Island Matsuyama International Symposium Organizing Committee

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