



Active Enzyme Molecule 2014

2014.12.17-19 TOYAMA, JAPAN

Venue : Toyama International Conference Center

The Specific Topics:

- Enzymes in the production of useful chemicals
- Screening for enzymes and directed evolution
- Protein engineering
- Cascade chemo-enzymatic processes and metabolic engineering
- Application of enzymes in medical uses

Confirmed Speakers:

Uwe Bornscheuer (University of Greifswald, Germany)
Harald Groeger (University Bielefeld, Germany)
Stefan Lutz (Emory University, USA)

Chair:

Yasuhisa Asano (Toyama Prefectural University, Japan)

Vice Chair:

Michihiko Kataoka (Osaka Prefecture University, Japan)
Nobuya Itoh (Toyama Prefectural University, Japan)

Co-sponsored by:

ERATO Active Enzyme Molecule Project
Japanese Society of Enzyme Engineering
The Society of Biocatalysis Japan



Matsukawa



Tsurugidake



Ptarmigan



Gokayama

Toyama

Located centrally on the northern coast of the main Japanese Island, Toyama Prefecture combines a rich natural environment with urban amenities. Mountains surround the prefecture on three sides and a deep bay nestles in a crook formed by Toyama's rolling plains. Toyama prefecture is compact, spreading out from its capital, Toyama City, only 50 Km in each direction. Toyama is at the heart of business and leisure activity in the region.



Asano Active Enzyme
Molecule Project

JAPANESE SOCIETY OF
ENZYME ENGINEERING

SBJ

The Society of Biocatalysis Japan

Website <http://aem2014.org/>