

Organized by:

*Research Center for Chirality
Research Institute for Science & Technology
Tokyo University of Science*

11th Symposium on Chemical Approaches to Chirality

**September 26 (Wed), 2012
Kagurazaka, Tokyo (Morito Memorial Hall)**

- 10³⁰ Eusebio Juaristi (CINVESTAV, Mexico)**
Green Synthesis of α,β - and β,β -Dipeptides under Solvent-Free Conditions and their Application in Organocatalyzed Asymmetric Aldol Reactions
- 11¹⁵ Isamu Shiina (Tokyo University of Science, Japan)**
Non-Enzymatic Dynamic Kinetic Resolution of Racemic α -Arylalkanoic Acids
- 13²⁰ Poster Session**
- 14⁴⁰ Michael McBride (Yale University, USA)**
Viedma Ripening: Homochirality from New Kinds of Crystal Growth
- 15²⁵ Christina Moberg (KTH Royal Institute of Technology, Sweden)**
Minor Enantiomer Recycling – a Strategy for Improving Enantioselectivity
- 16³⁵ Meir Lahav (Weizmann Institute of Science, Israel)**
Reduction of Symmetry in Crystals and “Ordered Polar Water” Created near Surfaces of Acentric Crystals as Studied by Pyro-Electricity
- 18⁰⁰ Banquet**

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