



RIKEN Seminar

State Key Laboratory of Polymer Physics and Chemistry, Changchun Institute of Applied Chemistry, Chinese Academy of Sciences

10:35~11:15

Prof. Dongmei CUI

“Synthesis of new plastics and elastomers: catalysts, structures, and properties”

11:20~12:00

Prof. Baoli WANG

“Copolymerization of ethylene and olefins catalyzed by novel rare earth complexes”

13:45~14:25

Prof. Zhongbao JIAN

“Diverse Polyolefins Synthesis”

School of Emergent Soft Matter, South China University of Technology

14:30~15:10

Prof. Haobing WANG

“Metal Synergistic Enables Close-Loop Recycling and Upcycling of Commodity Polyesters by Binuclear Titanium Catalyst”

College of Materials and Energy, South China Agricultural University

15:35~16:15

Prof. Yang YANG

“A case study of the relationship between chain-structure, thermomechanical property, and catalyst structure for commodity mLLDPE product”

16:20~17:00

Prof. Yulong JIN

“Exploring the Promotion Effects of Support Modification over the CrOx/Vox/SiO₂ Bimetallic Catalyst for Bimodal UHMWPE/HDPE In-reactor Blends: An Alternative View from Experimental and Theoretical Approaches”

Seminar Room

6F Chemistry and Materials Physics Building

物質科学研究棟 6Fセミナー室

December 15, 2023 10:35~17:00

Organometallic Chemistry Laboratory

Advanced Catalysis Research Group

侯有機金属化学研究室・先進機能触媒研究グループ

(Tel.048-467-9391 / ext.8872)