

Dialogue Speakers



Professor Tirayut Vilaivan

B.Sc. First Class Honours, Chemistry, Chulalongkorn University, Thailand
D. Phil. Organic Chemistry, University of Oxford, U.K.

Department of Chemistry, Chulalongkorn University, Thailand

Thailand Outstanding Scientist Award 2014

TRF Distinguished Research Professor 2014

Topic: Synthetic Organic Chemistry as a Tool for Exploring the Unnatural World



Dr. Nitsara Karoonuthaisiri

B.S. Chemical Engineering Honors with Distinctions, Columbia University, USA
M.S. and Ph.D. Chemical Engineering, Stanford University, USA

Director of Biosensing Technology Research Unit

National Center for Genetic Engineering and Biotechnology, Thailand

Outstanding Young Technologist 2011

For Women in Science Fellowship, UNESCO-L'Oreal Thailand 2009

Topic: The Road Not Taken



Assistant Professor Tienthong Thongpanchang

B.Sc. Honours, Prince of Songkla University, Thailand

M.A., M.Phil., and Ph.D., Columbia University, USA

Department of Chemistry, Mahidol University, Thailand

Thailand Young Scientist Award 2004

Topic: Exploring Molecular Architecture



Professor Pimchai Chaiyen

B.Sc. First Class Honours, Chemistry, Prince of Songkla University, Thailand
Ph. D. Biological Chemistry, University of Michigan, Ann Arbor, USA

Center for Excellence in Protein Structure and Function
Department of Biochemistry, Mahidol University, Thailand

Outstanding Researcher Award, National Research Council of Thailand 2012
TRF Senior Research Scholar 2013

Topic: Enzyme Catalysis: From Fundamental Mechanistic Work to Sustainable Technology



Associate Professor Worawat Meevasana

B.S. Physics Highest Honors, University of California, Santa Barbara, USA
M.S. and Ph.D. Physics, Stanford University, USA

School of Physics, Suranaree University of Technology, Thailand

NRCT-TWAS Prize for Young Scientists in Physics 2013

Topic: Quantum Technology



Professor Suwabun Chirachanchai

B.Eng. Applied Fine Chemistry, Osaka University, Japan
M.Eng. and Ph.D. Functional Polymer, Osaka University, Japan

Petroleum and Petrochemical College, Chulalongkorn University, Thailand

Thailand Innovation Awards, PTT Chemicals and Ministry of Science and Technology 2007

Outstanding Researcher Award, National Research Council of Thailand 2009

Topic: Materials Under Your Command: A Challenge Theme for Polymer Scientist

