



The 45th Congress on Science and Technology of Thailand (STT 45)

Seedling Innovation for Sustainable Development

7–9 October 2019

Mae Fah Luang University, Chiang Rai, THAILAND



KEYNOTE SPEAKER:

*"DISCOVERY AND APPLICATIONS OF
SELECTIVE OLEFIN METATHESIS CATALYSTS."*

Professor Robert H. Grubbs

Victor and Elizabeth Atkins Professor of Chemistry
at the California Institute of Technology in Pasadena,
California, USA

Nobel Laureate in Chemistry (2005)

SPECIAL SESSIONS:

SP1: CRYSTALLOGRAPHY

INTERNATIONAL JOINT CONFERENCES:

JC1: INTEGRATIVE MEDICINE

**JC2: SUSTAINABLE COSMETICS AND
BEAUTY INNOVATION**

WORKSHOPS:

WS1: FUNGAL EVOLUTION, CLASSIFICATION AND ROLE IN PLANT EVOLUTION AND RESPONSE TO CLIMATE CHANGE

WS2: TEXTURE ANALYSIS FOR QUALITY MEASUREMENT OF PRODUCTS

DISCUSSION PANELS:

DP1: EXPLORING THE KNOWLEDGE BOUNDARY OF HAZE: FROM SCIENTIFIC FINDINGS TO ACTIONABLE INTELLIGENCE POLICY

DP2: INNOVATION IN APPLIED BIOMEDICAL SCIENCE

DP3: DIALOGUE FOR ECOLOGICAL REGENERATION: ENGAGING WITH ENVIRONMENTAL KNOWLEDGE IN THE NORTH OF THAILAND

DP4: BORDER DEVELOPMENT

SCIENTIFIC SESSIONS:

Session A: AGRICULTURAL SCIENCE/BIOTECHNOLOGY

Session B: BIOLOGICAL SCIENCE

(Biochemistry/Microbiology/Molecular Biology/
Biomedical Science/Biodiversity)

Session C: CHEMISTRY

(Analytical Chemistry/Inorganic Chemistry/
Organic and Medicinal Chemistry/Physical
and Theoretical Chemistry)

**Session D: POLYMER and MATERIALS SCIENCE/
NANOTECHNOLOGY**

Session E: ENERGY/ENVIRONMENTAL and EARTH SCIENCE

Session F: PHYSICS/APPLIED PHYSICS

Session G: MATHEMATICS/STATISTICS/COMPUTER SCIENCE

Session H: FOOD SCIENCE and TECHNOLOGY

IMPORTANT DATES:

Submission of Abstract/Full Paper	From 1 May – 10 July 2019
Announcement of Interim Decision	by 25 July 2019
Return of Abstract/Paper Corrections	by 5 August 2019
Announcement of Final Decision	by 15 August 2019
Early Registration	Until 10 July 2019
Registration Cancellation	by 15 August 2019
The Congress	7-9 October

**20% of registration fee will be deducted in the event of refund (due to withdrawal or rejection).

*Withdrawal or cancellation requested after 31 August will not be refunded.



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