

okyo University of Agriculture and Technolog nstitute of Global Innovation Research osium 20

November 21 (Tue) 13:00~18:00

1st Floor, Building #1, Green Hall, Koganei Campus, Tokyo University of Agriculture and Technology (TUAT), (2-24-16 Naka-cho, Koganei-shi, Tokyo)

The synposium will be held in English

Food

Energy

Life Science

Dr. Gary Stacey (University of Missouri, U.S.A.)

Mutational Breeding Efforts to Improve Soybean Quality

Dr. Matthew Reynolds

(International Maize and Wheat Improvement Center, Mexico)

Physiological Breeding of High-Yielding and Stress Resistant Wheat

Dr. John Ralph (University of Wisconsin, U.S.A.)

An Early Lignin Mutant from Japan – the Mulberry 'red wood' Sekizaisou

Dr. Peter Kitin (Nanyang Technological University, Singapore)

Fluorescence Microscopy Reveals New Insights into the Mechanisms of Lignified Cell Wall Biodegradation

Dr. David Kisailus (University of California, Riverside, U.S.A.)

Biologically Inspired Multi-Functional Materials



Program

13:00~13:15 Opening Remarks (Prof. Hiroyuki Ohno, President of TUAT)

Welcome Message (Prof. Hidehiro Kamiya, Dean)

Introduction of GIR Project (Prof. Chisato Miyaura, Executive Acting Dean)

13:15~17:45 Presentation by International Distinguished Researchers and Research Teams

Food:

Dr. Stacey, Dr. Reynolds, Dr. Ralph, Dr. Kitin Research Teams (Yokoyama, Takahashi Shibutani, Takada, Funada, Gomi, Umezawa)

Energy:

Dr. Kisailus Research Teams (Tanaka · Nakamura, Naoi · Kumagai, Kuwabara, Tominaga)

Life Science: Research Teams (Chiba·Inada, Sode, Misawa, Mizutani)

17:55~18:00 Closing Remarks

(Prof. Isao Ogiwara, Trustee for Academic Affairs and Research, Vice-President, TUAT)

18:20~19:30

Venue: Ellipse, 3rd Floor, Multipurpose Hall

Please refer to our website for more information https://www.tuat-global.jp/english/

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