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WEDNESDAY AFTERNOON

Applications in Nanoscience

Particles and Quantum Dots Sponsored by COLL, Cosponsored by POLY, INOR, and NANO

Frontier Applications of Nanotechnology in Engineering Extracellular Matrices Sponsored by INOR, Cosponsored by PMSE, BTEC, and NANO

Frontiers in Nanotechnology and Nanoporous Materials

Nanoporous Materials and Foams Sponsored by NANO, Cosponsored by PMSE and NANO

Synthesis, Functionalization, and Characterization Sponsored by COLL, Cosponsored by NANO

Nanostructures Materials for Future Therapy

Applications by Design Sponsored by POLY, Cosponsored by PMSE and NANO

Nanotechnology and Biobased

Nanocomposites Sponsored by CELL, Cosponsored by NANO

Nanotechnology and the Environment: Emphasis on Green Nanotechnology

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WEDNESDAY EVENING

Exposure of Engineered Nanomaterials Sponsored by INOR, Cosponsored by PMSE and NANO

Mechanical Properties of Engineered Nanomaterials Sponsored by INOR, Cosponsored by PMSE and NANO

Polymers for Photonics and Optoelectronics

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GREEN & SUSTAINABLE ENERGY, ENVIRONMENT & MATTER

NANO/AGFD

Division of Agricultural & Food Chemistry

D. K. Weerasinghe, Program Chair

SOCIAL EVENT:

Chair Reception, 5-8 pm: Tue

BUSINESS MEETINGS:

AGFD Subdivision Joint Meeting, 12-1 pm: Sun

Executive Committee Meeting, 5-8 pm: Sun

Future Program Meeting, 12:15-1:15 pm: Mon

SUNDAY MORNING

Section A

Marriott Downtown Salon I

Bioproteins and Specialty Proteins for Health Promotion and Disease Risk Reduction

Testing of Efficacy: Animal and Clinical Trials

H. Ibrahim, H. Kumagai, and E. L-Chan, Organizers

F. Shahidi, Organizer, Presiding

8:30 Introductory Remarks.


Y. Mine

9:00 2. Effects of a novel pae protein hydrolysate on hypertension and chronic kidney disease.

E. A. Aluko, M. M. Akuema


Y. Yaratg, K. Koba, K. Nagai

9:50 Intermission.

10:05 4. Suppressive effect of blood free histidine on obesity.


M. Takooka, M. Oikawa, K. Ogasahara


H. Hatta, Y. Yamashita, T. Nakamura, K. Hore

11:20 Concluding Remarks.

SUNDAY AFTERNOON

Section A

Marriott Downtown Salon I

Bioproteins and Specialty Proteins for Health Promotion and Disease Risk Reduction

Discovery and Development

H. Ibrahim, H. Kumagai, and E. L-Chan, Organizers

F. Shahidi, Organizer, Presiding

1:30 Introductory Remarks.

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