



บันทึกข้อความ

คณะผลิตกรรมการเกษตร

เลขที่ 3050 เวลา 11:06 น.

วันที่ 24 มิ.ย. 2557

ส่วนราชการ สาขาวิชาการพัฒนาส่งเสริมและนิเทศศาสตร์เกษตร คณะผลิตกรรมการเกษตร โทร ๓๒๙๔

ที่ ศธ ๐๕๒๓.๓.๕/๑๗๕

วันที่ ๒๓ มิถุนายน ๒๕๕๗

เรื่อง ขออนุมัติเดินทางไปราชการ ณ ต่างประเทศ

คณะผลิตกรรมการเกษตร

เลขที่ ๐๙๙๕

วันที่ 24 มิ.ย. 2557

เรียน อธิการบดี

ด้วยข้าพเจ้า ดร.จักรพงษ์ พวงงามชื่น ประเภท พนักงานมหาวิทยาลัย ตำแหน่ง ผู้ช่วยศาสตราจารย์ สาขาวิชาการพัฒนาส่งเสริมและนิเทศศาสตร์เกษตร คณะผลิตกรรมการเกษตร มีความประสงค์จะขออนุมัติเดินทางไปราชการ ณ ญี่ปุ่น เพื่อเข้าร่วมประชุมวิชาการ International Conference on Engineering and Applied Science มีกำหนด ๕ วันตั้งแต่วันที่ ๒๑-๒๕ กรกฎาคม ๒๕๕๗ ตามหนังสือเชิญและหรือรายละเอียดที่แนบมาพร้อมนี้ โดยไม่ขอเบิกค่าใช้จ่ายใดๆ ทั้งสิ้นจาก ทางราชการ และไม่ถือเป็นวันลา

จึงเรียนมาเพื่อโปรดทราบและพิจารณา

(ผู้ช่วยศาสตราจารย์ ดร.จักรพงษ์ พวงงามชื่น)

ผู้ช่วยคณบดีคณะผลิตกรรมการเกษตร

อ. จ. ๒๔/๖/๕๗

Dr. A.

เรียน อธิการบดี

เพื่อโปรดพิจารณา

(รองศาสตราจารย์ ประวิตร พุทธิยานนท์)

คณบดีคณะผลิตกรรมการเกษตร

24 มิ.ย. 2557

International Conference on Engineering and Applied Science
Hokkaido, Japan, 22-24 July, 2014
Official Invitation Letter

Dear Associate Professor, **Jukkaphong - Pong-ngamchuen (ID 3154)**

Affiliation: **Maejo University**

We appreciate your participation as the Author/Audience of 2014 International Conference on Engineering and Applied Sciences (ICEAS). The ICEAS 2014 is to be held in July 22-24, 2014 in Hokkaido, Japan. It is our honor to have you attending the conference. The conference aims at serving as a platform for all participants from all over the world to meet and exchange new ideas and development in the fields of biological engineering and natural sciences.

The website for the conference management system is <http://www.iceaas.org/>. If you have any inquiries or need assistance, please contact the secretariat of ICEAS 2014 via email: iceas@iceaas.org. To help us organize a well-prepared and successful international conference, your kind cooperation and understanding is highly appreciated.

Yours Sincerely,

ICEAS 2014 Conference Committee

Higher Education Forum

12-1F., No.129, Sec.1, Fuxing S. Rd., Taipei, Taiwan

886 2 2740 1498

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For and on behalf of
HIGHER EDUCATION FORUM

Jinshun Lin





22-24 July 2014
in Hokkaido, Japan

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Hokkaido
July 22 - 24, 2014

International Conference on
Engineering and Applied Science



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The 4th International Conference on Engineering and Applied Science (2014 ICEAS)

22-24 July, 2014 Sapporo, Japan

ICEAS 2014 Conference Program

[201407-Hokkido Conference Program.pdf](#) (Update 6/20)

Please find your presentation time from the above conference program. If your paper is missing, please email us immediately and indicate your ICEAS paper ID by Monday, June 23th, 2014. Noted, any requests for modifying the author's information/abstract/full paper in the ICEAS program/proceedings are not acceptable after this date.

Tour proposal for participants from South Korea

The [VA KANGS TRAVEL](#) proposed their tour plan to Bali. Detailed information can be found below. This is a non-profit service by the secretariat. If you have any questions, please contact the travel agent Chisttt Kang (christy_kang@hotmail.com).

[상뽀로일정 \(1\).pdf](#)

Recommendation of Stay

Please check below Recommendation hotels and for further booking inquiry, please contact hotel directly.

[Toyok Inn Hokkaido Sapporo Susukino Minami](#)

[Daiwa Roynet Hotel Sapporo-Susukino](#)

[APA Hotel Sapporo-Susukino-Ekimae](#)

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Contact Information

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International Liaison:

Jonathan Damiani, Ph.D. | Assistant
Professor
Nagoya University of Commerce &
Business
Faculty of Communication



Organized by
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Please be aware that ICEAS 2014 is not authorized to assist with the VISA process

beyond providing a Letter of Invitation .

Should your VISA application be denied, ICEAS 2014 cannot change the decision of the Japanese Ministry of Foreign Affairs, nor will ICEAS 2014 engage in discussion or correspondence with the MOFA or the Embassy of Japan on behalf of the applicant.

Guide to Japanese Visa: http://www.mofa.go.jp/j_info/visit/visa/

Keynote Speech

Jun Mizuno

Associate Professor, Department of Mechanical Engineering
Ishinomaki Senshu University, Japan

Dr. Jun Mizuno is currently an Associate Professor in the Department of Mechanical Engineering at Ishinomaki Senshu University (ISU), Japan. He gives lectures on Control Engineering, Mechatronics, Robotics and Precision Machining. His research activities focus on Micro Electromechanical Systems / Micromachines and Intelligent Robots. He is aiming at the construction of a new electromechanical robotic system by integrating these two research areas.



Keynote Speech

Topic

3D Printing Technology Evolution —Proposal of Sub-milli Electromechanical Systems (SMEMS) Technology—

Outline

We have recently proposed a novel technology named as Sub-milli Electromechanical Systems (SMEMS). This technology consists of a hybrid fusion of 3D-printing manufacturing technology and Micro Electromechanical Systems (MEMS) based design concept. SMEMS technology can easily fabricate 3D structure devices from 3D-CAD data in a short time. Furthermore, this technology is totally environment-clean since any hazardous chemicals or gases are utilized. 3D-printers are widely used for manufacturing 3D model mock-ups in order to assist an understanding and evaluation of model mechanisms such as appearance, performance behavior and component interference checks. We have investigated and clarified that the minimum possible manufacturing size of a plaster-based printer is in the order of sub-millimeters. We have demonstrated that properly designed 3D-printed models can perform electromechanical functions such as actuators and sensors by suitably masking them and metallizing thereafter. Here we report the concept formation of this technology and a concrete example of a SMEMS device covering the design, fabrication and characterization. Finally, we discuss the future prospects of this technology.

Call for Papers

Received supports and encourages from lots of scholars, we are pleased to announce that we are going to hold the fourth ICEAS in Japan. 2014 International Conference on Engineering and Applied Science will provide an excellent international forum for sharing knowledge and results in theory, methodology and applications of Engineering, Computer and Information Sciences. The conference looks for significant contributions to the engineering and applied science in theoretical and practical aspects. Original papers are invited on Civil Engineering, Material Sciences, Electrical Engineering, Chemical Engineering,

Mechanical Engineering, Computer and Information Sciences, Environmental Sciences, Biomedical

Engineering, Nanotechnology, and many other topics in related area. The aim of the conference is to provide a platform to researchers and practitioners from both academia as well as industry to meet and share cutting-edge development in the field.

Important Date

Due Date for Abstract: ~~April 15, 2014~~

Submission extend to May 12th.

Notification of Acceptance: May 5, 2014

Due Date for the Final Paper Submission: May 31, 2014

Registration Due: May 31, 2014

Conference Date: July 22-24, 2014

Paper Submission:

Authors are invited to submit papers for the conference through the ICEAS registration system by April 15, 2014: <http://www.iceaas.org/guide.asp> Submissions must be original and should not have been published previously or be under consideration for publication while being evaluated for this conference.

Publication Opportunities:

All accepted papers will have opportunities to be recommended to our sponsoring journals.

Theoretical and Applied Fracture Mechanics (ISSN: 0167-8442)

Journal of Neuroscience and Neuroengineering (ISSN: 2168-2011)

Contact Us

If you have any questions or need any help, please do not hesitate to contact us: iceas@iceaas.org

ICEAS 2014 covers, but not limited to, the following topics:**Biomedical Engineering**

Advanced Biochemistry	Human Anatomy and Physiology	Optimization in Biomechanical
Biomechanics of the Human	Hyperthermia-Biology, Physics	Engineering
Neromusculoskeletal System	and Instrumentation	Physical Stimulation on Cell and
Biomedical Polymers	Mathematics for Biomedical	Tissue
Biomedical Ultrasonics	Engineering	Physiological Magnetic Resonance
Clinical Gait Analysis : Theory	Medical Devices Quality System	Imaging
Application	Medical Ethics	Radiation Physics for Medicine and
Drug Delivery Systems	Medical Microsensor	Biology
Experimental Neurobiology	Multimodal Spatiotemporal	Solid Biomechanics
	Analysis on the Neuroimaging Data	

Chemical Engineering

Adsorbtion Principles and	Enzyme and Fermentation	Polymer Physical Structure &
Structure Character of Porous	Engineering	Chemistry
Mate	Interfacial Phenomena	Polymer Structures
Advanced Chemical Engineering	Ionic Liquids	Process Safety
Thermodynamics	Material Development	Process System Engineering
Advanced Process Control	Microhydrodynamics: Theory and	Reactor Technology
Advanced Transport Phenomena	Applications	Scaling Concepts in Microfluidics
Catalysis	Molecular and Cell Biology	Separation
Energy and Environmental	Nanomaterial and Synthesis	
Biotechnology		

Civil Engineering

Bridge Engineering	Environmental Management	Seismic Engineering
Cartography and Geographic Information System	Environment-Friendly Construction and Development	Structural Engineering Geotechnical Engineering
Coastal Engineering	Geological Engineering	Surveying Engineering
Computational Mechanics	Geotechnical Engineering	Transportation and Highway Engineering
Construction Technology	Hydraulic Engineering	Water Engineering
Disaster Prevention and Mitigation Engineering Management	Monitoring and Control Of Structures	
	Safety Management	

Computer and Information Sciences

Advanced Database	Data Communication and Networking	Multimedia DB's
Artificial Intelligence	Data Management	Networks and Systems
Computational and Artificial Intelligence	Data Mining	Operating Systems
Computer Architecture	Embedded systems	Parallel and Distributed Computing
Computer Networks	Knowledge Management	Reconfigurable computing Sensor networks
Computer Vision	Mining Data, Text, and the Web	Signal Processing
	Mobile computing	

Electrical and Electronic Engineering

Advanced Power Semiconductors	High Voltage and Insulation Technology	Power Market
Analogue and Digital Signal Processing	Intelligent control systems	Power Optimization
Distributed Generation, Fuel Cells and Renewable Energy Systems	Materials for Electrotechnics	Power System and its Automation
Electrical Machinery and Electrical Apparatus	Measuring Technology and Instruments	Power System Reliability and Security
Electro technologies	Nuclear Energy	Power Systems Communication
Electromagnetic compatibility	Power Quality and Electromagnetic Compatibility	Power Systems Deregulation
	Power Electronics and Power Drives	
	Power Engineering Education	

Environmental Science

Air Pollution	Environmental Planning and Management	Physical and Chemical Treatment Processes
Atmospheric Diffusion	Environmental Toxicology	Solid Wastes
Biological Treatment Processes	Fluid Mechanics	Thermodynamics
Control of Toxic Gases	Ground Water Pollution	Water and Wastewater Treatment
Emerging Contaminants	Hydrology	Water Pollution Control
Engineering Mathematics	Industrial Air Pollution	
Environmental Economics	Noise Pollution Control	
Environmental Engineering		

Fundamental and Applied Sciences

Catalysis	Geology, Earth and Environmental Sciences	Mathematical and Statistical Sciences
Chemical Sciences		

Computational Modeling

Green Technology

Medical Sciences

Engineering Sciences

Innovation and Science and

Nanotechnology

Food, Agriculture and Veterinary
Sciences

Engineering Education

Physics and Mathematical Sciences

Geosciences and Petroleum Engineering

Chromatograph System

Health, Safety and Environment

Production and Completion

Enhanced Oil Recovery

High-Pressure Mineral Physics

Engineering

Formation Evaluation

Petro physics

Reservoir Engineering

Geology

Petroleum Business Management

Well Construction / Drilling

Geophysics

Engineering

Material Science and Engineering

Advanced Polymer Chemistry

Magnetic Materials

Precise Controlled

Applied Optics

Magnetic Materials

Sintering Theory

Crystal Structure

Magnetic Materials

Solidification Processing

Electronic Ceramic Materials

Mechanical Behavior of Materials

Thermodynamics of Materials

Energy Materials

Optoelectronic Materials

Welding Metallurgy

Kinetics of Materials

Physical Ceramics

X-ray Diffraction

Liquid Alloy Processing

Powder Metallurgy

Mechanical Engineering

Adaptive Control

Mechanical Design of Robotics

Theory of Thermal Stresses

Conduction Heat Transfer

System

Thermal system Analysis

Continuum Mechanics

Micro-System Technology

Transport Phenomena and Material

Corrosion and Reliability

Numerical Heat Transfer

Processing

Discrete-Time Signal Processing

Physical System Modeling

Viscoelastic Fluids

Energy Systems

Precision Fluid Power control

Wave Propagation in Elastic Solids

IC packaging process

Refrigeration and, Air Cond,

Linear System Theory and Design

itioning

Screw Theory and Its A,

pplications

System and Naval Mechatronic Engineering

Basic Ship Design

Experimental Design for Fluid

Naval Architecture

Computational Fluid Dynamics

Vortices

Noise Pollution Control

Design of Electric Motors

High Frequency Electronics

Principles of Communication

Design of Micro Opto-

Linear System Analysis

Random Nonlinear Vibration

Mechatronics System

Measurement and Virtual

Ship Hydrostatics

Dynamics of Structure

Instrumentation

Ship Structures

Electromagnetic

Modern Control System Analysis

Theory of Naval Architecture

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