

4.7外国人による講演会

| 講演者 | 所属機関・職(国名) | 講演題目 | 主催学科等 | 開催日 |
|------------------------|--|---|--------------------------|-----------|
| Soo-Gil Park (朴 秀吉) | Chunbuk University Professor (忠北大学校 教授)(大韓民国) | 酸化マンガン／カーボン複合電極を用いた脱イオン化水生成システムの改良 | 物質生命化学科、拠点形成B「ソフト溶液プロセス」 | 2012.7.13 |
| Rafie Rushdy Mohammed | Mosul Technical Institute / Foundation of Technical Education, (Iraq) | Adsorption process for wastewater treatment | 物質生命化学科 | 2012.9.7 |
| Jonathan G. Heddle | 理化学研究所・国際主幹研究員(日本) | Engineering Life: From Protein nanomachines to super-long-lived organisms | 物質生命化学科 | 2012.10.2 |
| Soo-Gil Park (朴 秀吉) | Chunbuk University Professor (忠北大学校 教授)(大韓民国) | Recent Progress in Electrochemical Super Capacitor (電気化学スーパーキャパシターにおける最近の技術革新) | 物質生命化学科、拠点形成B「ソフト溶液プロセス」 | 2013.1.15 |
| Reiko Oda | CNRS Senior Scientist, University of Bordeaux (France) | Hybrid Organic/Inorganic Chiral Nanostructures Based on Self-assemblies | 物質生命化学科 | 2013.3.7 |
| Stephen Lyth | 九州大学 カーボン ニュートラル・エネルギー 国際研究所・助教(イギリス) | High-Surface Graphene Nano-foam for Electrochemistry. | 物質生命化学科 | 2013.3.7 |
| Ashok Kumar Nanjundan | 熊本大学・JSPSフェロー(インド) | Recent developments in the functionalisation strategies of carbon based nano structures and their role in electrochemical energy storage. | 物質生命化学科 | 2013.3.7 |
| Emil Omurzak | 熊本大学先導機構・特任助教(キルギスタン) | Effect of pulse duration on formation of hollow carbon nano-onions by the pulsed plasma in liquid. | 物質生命化学科 | 2013.3.7 |
| Pengchong Xue | Associate Prof., Jilin University (China) | Fluorescent Gel Film for the Detection of Organic Amine. | 物質生命化学科 | 2013.3.7 |
| Kwanghee Lee | Director, Research Institute of Solar and Sustainable Energies; Vice Head, Heeger Center for Advanced Materials, Gwangju Institute of Science and Technology (South Korea) | High Efficiency Printable Polymer Solar Cells Introducing Novel Functional Materials. | 物質生命化学科 | 2013.3.8 |
| Zhikuan Chen | Senior Scientist, Institute of Materials Research and Engineering (Singapore) | Development of high performance organic semiconductors for organic electronics. | 物質生命化学科 | 2013.3.8 |

| | | | | |
|---------------------|--|--|----------------|------------|
| See-Jo KIM | Andong National University | Formulation of the multi-phase flow simulation and its application | 機械システム工学科 | 2012.8.7 |
| Basanta Joshi | 大阪産業大学 | 3D Volumetric Particle Tracking Velocimetry based on Tomographic Reconstruction Technique | 機械システム工学科 | 2012.10.29 |
| An-Peng | Industrial Technology Research Institute (TAIWAN) | The 3rd generation of bio-mass energy and algae applications in the future | 機械システム工学科 | 2013.1.11 |
| 金施帆 | 東亞大学 機械工学科 | 韓国の大大学での产学協同事業の最近動向 | 機械システム工学科 | 2013.1.28 |
| Katta Venkataramana | インド國立工科大学カルナタカ | Earthquake Disaster Mitigation Measures in India | 機械システム工学科 | 2013.2.27 |
| Arno Zang | GFZ Potsdam | Recent research topics at GFZ and applications of X-ray CT for geo-sciences | X-Earth Center | 2012.10.10 |
| Robert Mokwa | Montana State University・Prof. | Nondestructive particulate Measurements in Ambient and Subzero Conditions Using X-Ray Computed Tomography | X-Earth Center | 2012.12.6 |
| Tae Sup Yun | Yonsei University, Associate Prof. | Characterization of construction and geomaterials: Data and Image based analyses | X-Earth Center | 2012.12.6 |
| Kwang Yeom Kim | KICT(Korea Institute of Construction Technology), Researcher | Characterization of construction and geomaterials: Data and Image based analyses | X-Earth Center | 2012.12.6 |
| Lubomir Stas | Institute of Geonics, Prof. | CT images for Numerical Analysis of Mechanical Behaviour of Geocomposites | X-Earth Center | 2012.12.6 |
| Bernard Long | Quebec University, Prof. | Vortex activity influence the pseudo liquifaction at a lower stoss-side ripple surface: measurement by CT-scan | X-Earth Center | 2012.12.7 |
| R.W.C. Arnott | Ottawa University, Prof. | CT technology and the Origin of Angular Bed Forms -Seeing the Unseen- | X-Earth Center | 2012.12.7 |
| Mike Tilston | Ottawa University, PhD Student | The Role of Grain Size on Flow Structure and Vertical Sediment Stratification in Sediment Gravity Currents | X-Earth Center | 2012.12.7 |

| | | | | |
|-------------------------------|---|---|---------------------------------|------------|
| Vavro Leona | Institute of Geonics, Researcher | Works and studies in Institute of Genics in Ostrava | X-Earth Center | 2013.2.28 |
| Keith W. Hipel | Department of Systems Design Engineering, University of Waterloo, Canada | Tackling Climate Change: A System of Systems Engineering Perspective | 減災型社会シ ステム 実践研究教育 センター | 2013.3.5 |
| Yaobin MENG | Beijing Normal University, P. R. China | Research and Education Challenges | 減災型社会シ ステム 実践研究教育 センター | 2013.3.5 |
| Wei Xu | Beijing Normal University, P. R. China | Academy of Disaster Reduction and Emergency Management | 減災型社会シ ステム 実践研究教育 センター | 2013.3.5 |
| Jiyoung Hong | ソウル国立大学PD研究 員 | Noise research in Korea: Environmental Noise & Human Perception | 建築学科 | 2012.11.15 |
| Krittika Lertsawat | 独立研究者 | Airport noise management in Thailand | 建築学科 | 2012.2.1 |
| Prof. Dr. Tunga Salthammer | Fraunhofer Wilhelm- Krauditz- Institut(Germany) | Control of organic indoor air pollutants by emission testing and guideline values | 建築学科 | 2013.1.16 |
| 金煥成 | 韓国海洋大学物流シ ステム工学科 | Green Port Policy in the Worlds | 情報電気電子 工学科 人間 環境情報講座 | 2012.12.22 |