



國立臺灣師範大學物理學系

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Schedule for Kyushu University and National Taiwan Normal University Symposium

May 28th (Tuesday), 2019		
Time	Activity	Speakers/Notes
13:30-13:50 S102	Opening & Introduction	1. Prof. Jyh-Shen Tsay (NTNU) 2. Prof. Jun-ichi Fukuda (KU)
13:50-14:40 S102	Keynote Speech I	Prof. Jun-ichi Fukuda (KU) Simulation study on the self-organized structures of a liquid crystal
	Keynote Speech II	Prof. Daisuke Mizuno (KU) Microscopic mechanics of active matters and living systems
14:35-15:20 S102	Short Oral Presentations (2 min. for presentation)	1. Hu,Geng-Ming (胡耿銘): The Evolution Information Behind the GPCR Protein Sequence Similarity Network 2. Ge Bo-Kai (葛伯楷): Prediction of The Candidates for Biodegradation of Plastic from MSC 3. Chu En-De (朱恩德): Influence of Structural Disorder on the Physical Properties of Functionalized Polyaniline Thin Films 4. Jan Sebastian Rodriguez: Nanoscale Investigation of the Electrical and Mechanical Properties of Polyaniline/Graphene Oxide Composite Thin Films Fabricated by Physical Mixture Method 5. Liu Chak-Ming (廖澤銘): Graphene-protected oxidation and alloy formation in magnetic CoPd Thin Films 6. Feng Yi-Jie (馮一介): Complementary MoS ₂ Fin-shaped Field Effect Transistor 7. Chang Wen-Hao (張文豪): High Mobility and Ultrafast Photoresponse in A Single ZnO Phototransistor 8. Guo En-Jian (郭恩見): Enhancing the magnetic anisotropy energy via a strategy of modifying the contact area at the Ag/Ni interface 9. Tai Ching-Lan (戴璟嵐): Ultrastable Perovskite Nanocrystal-Polymer Composites for 3D Printing and White LED 10. C.Y. Chang (張哲瑀): The Effect of additive to Perovskite Solar Cells 11. Ye Huai-Ze (葉懷澤): The effects of transcription on the clustering behavior of the high-copy-number plasmids in Escherichia coli cells 12. (蕭欽鴻、林弘霖): Sm-doped ZnO by Pulsed-Laser Deposition
15:20-16:20 Common Room Dept. of Physics	Poster Session	
16:20-16:40	Coffee Break	
16:40-17:00	Closing Remarks	Prof. Jyh-Shen Tsay (NTNU) Prof. Jun-ichi Fukuda (KU)