

# 2nd NIMS(MANA)-Waseda International Symposium

on NIMS Dec 1, 2010

## P R O G R A M

<b>Opening</b>		<b>13:00-13:10</b>
13:00 – 13:05	<i>Welcome Address</i> <b>Tetsuji Noda</b>	(Vice-President, NIMS)
13:05 – 13:10	<i>Opening Address</i> <b>Toyohiro Chikyo</b> <b>Kazuyuki Kuroda</b>	(NIMS) (Waseda Univ.)
<b>Session 1</b>		<b>13:10-14:30</b>
<b>Chair: Shuichi Shoji, Waseda Univ.</b>		
13:10 – 13:30	<i>Electrodeposited Si from Organic Electrolyte for Li Battery Anodes</i>	
OP01	<b>Toshiyuki Momma</b>	(Waseda Univ.)
13:30 – 13:50	<i>Functional Design of Nanostructure Membranes for Environmental Applications</i>	
OP02	<b>Sherif El-Safty</b>	(NIMS)
13:50 – 14:10	<i>Graft Reactions of Ion-exchangeable Layered Perovskites</i>	
OP03	<b>Yoshiyuki Sugahara</b>	(Waseda Univ.)
14:10 – 14:30	<i>Two-Dimensional Transition Metal Oxide Nanosheets: Useful Building Blocks for Nanoelectronic Devices</i>	
OP04	<b>Minoru Osada</b>	(MANA, NIMS)
14:30 – 14:50	Coffee break	
<b>Session 2</b>		<b>14:50-16:10</b>
<b>Chair: Minoru Osada, MANA, NIMS</b>		
14:50 – 15:10	<i>Micro/nanofluidic Devices for Chemical/Biochemical Micro Total Analysis Systems</i>	
OP05	<b>Shuichi Shoji</b>	(Waseda Univ.)
15:10 – 15:30	<i>Growth and characteristics of novel optical single crystals</i>	
OP06	<b>Kiyoshi Shimamura</b>	(NIMS)
15:30 – 15:50	<i>Single Molecule fluorescence Imaging Using Nanostructure Array</i>	
OP07	<b>Takashi Tanii</b>	(Waseda Univ.)
15:50 – 16:10	<i>Strategical Design of Functional Mesoporous Materials toward Practical Applications</i>	
OP08	<b>Yusuke Yamauchi</b>	(MANA, NIMS)
<b>Session 3</b>		<b>16:10-18:55</b>
<b>Chair: Yusuke Yamauchi, MANA, NIMS</b>		
16:10 – 17:30	<i>Short Oral Presentation (2 min for each presentation)</i>	
17:30 – 18:50	<i>Poster Session</i>	
18:50 – 18:55	<i>Closing Remark</i> <b>Yoshio Bando</b>	(MANA, NIMS)
19:10 –	<i>Faculty meeting</i>	