

Nov. 20, 2011, Sunday

- 09:00 - 17:00 Short Course (*Meeting Room-M104*)
- 16:00 - 20:30 Registration
- 18:30 - 20:30 Reception - *Banquet Hall*

Nov. 21, 2011, Monday

- 07:30 - 16:30 Registration
- 08:15 - 10:00 Opening Remark / Keynote Speech
- 10:45 - 17:45 Conference Session

**Monday
(Nov. 21)**

Opening Remark / Keynote Speech

(Conference Room: Banquet Hall)

08:15-08:30	President Jow-Lay Huang		Opening Remark
08:30-09:15	Prof. Allan Matthews (<i>Keynote</i>) (Chair: Joe Greene)	Sheffield University UK	Optimising Tribo-contact Performance Using Plasma-based Surface Engineering Processes
09:15-10:00	Prof. David Ginley (<i>Keynote</i>) (Chair: Li-Chyong Chen)	National Renewable Energy Laboratory, USA	Thin Film PV Challenges for Terawatt Production - Emerging Technologies
10:00-10:45	Group Photos / Session Break		
10:45-12:30	Invited speaker & Oral Presentation (Symposium A - Symposium F)		
12:30-13:30	Lunch Break		
13:30-15:30	Invited speaker & Oral Presentation (Symposium A - Symposium F)		
15:30-16:00	Session Break		
16:00-17:45	Invited speaker & Oral Presentation (Symposium A - Symposium F)		
18:00-18:30	Taiwan Association for Coating and Thin Film Technology - Member Meeting (Conference Room: Meeting Room-M105)		

Nov. 22, 2011, Tuesday

- 07:30-16:30 Registration
- 08:15-10:30 Keynote Speech
- 11:00-12:15 Conference Session
- 12:15-14:15 Poster Session

**Tuesday
(Nov. 22)**

Keynote Speech

(Conference Room: Banquet Hall)

08:15-09:00	Prof. Hans Hofsäass (<i>Keynote</i>) (Chair: Jyh-Ming Ting)	University of Goettingen Germany	Synthesis of Nanostructured Films by Self-organization
09:00-09:45	Prof. Stan Vepek (<i>Keynote</i>) (Chair: Fu-Hsing Lu)	Technical University Munich Germany	Design Concept for Hard and Superhard Nano-Structured Coatings, the Critical Parameters for their Preparation and Industrial Applications
09:45-10:30	Prof. Sam Zhang (<i>Keynote</i>) (Chair: Aleksey Yerokhin)	Nanyang Technological University Singapore	Toughness evaluation of hard coatings and thin films
10:30-11:00	Session Break		
11:00-12:15	Invited speaker & Oral Presentation (Symposium A - Symposium F)		
12:15-14:15	Lunch Break Poster Session (Symposium A - Symposium F)		
14:30-18:30	Half Day Tour		
19:00-22:00	Banquet (Banquet Hall)		

Nov. 23, 2011, Wednesday

- 07:30-12:00 Registration
- 08:15-10:30 Keynote Speech
- 11:00-15:00 Conference Session

**Wednesday
(Nov. 23)**

Keynote Speech

(Conference Room: Banquet Hall)

08:15-09:00	Dr. Kuei-Hsien Chen (<i>Keynote</i>) (Chair: Jow-Lay Huang)	National Taiwan University Taiwan	Nanomaterials for Hydrogen Energy Conversion
09:00-09:45	Prof. Yury Gogotsi (<i>Keynote</i>) (Chair: Masahiro Yoshimura)	Drexel University USA	Carbide-Derived Carbon Films for Capacitive Energy Storage
09:45-10:30	Prof. J.G. Duh (<i>Keynote</i>) (Chair: Ming-Show Wong)	National Tsing Hua University Taiwan	Quest for Multi-functional Coatings
10:30-11:00	Session Break		
11:00-12:30	Invited speaker & Oral Presentation (Symposium A - Symposium F)		
12:30-13:30	Lunch Break		
13:30-15:00	Invited speaker & Oral Presentation (Symposium A - Symposium F)		
15:00	Conference Adjourn		