



**UGC AoE on Institute of Molecular Functional Materials
Research Symposium**

8-9 November 2010

Department of Chemistry, The University of Hong Kong

Invited Speakers:

Malcolm H. Chisholm
(The Ohio State University, USA)

Jean-Marie Lehn
(ISIS, Université de Strasbourg, France)

Jonas C. Peters
(California Institute of Technology, USA)

Dao-Ben Zhu
(Chinese Academy of Sciences, China)

Chi-Ming Che
(The University of Hong Kong, HKSAR)

Hak-Fun Chow
(The Chinese University of Hong Kong,
HKSAR)

Tai-Chu Lau
(City University of Hong Kong, HKSAR)

Ben-Zhong Tang
(The Hong Kong University of Science and
Technology, HKSAR)

Wai-Yeung Wong
(Hong Kong Baptist University, HKSAR)

Vivian Wing-Wah Yam
(The University of Hong Kong, HKSAR)



**Venue: Lecture Theatre T6
Meng Wah Complex**

****All are welcome****

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Research Symposium**

**Lecture Theatre T6, Meng Wah Complex
The University of Hong Kong, Hong Kong**

November 8, 2010 (Monday)

13:45 – 14:00	Opening Remarks
14:00 – 15:00	Studies of Mixed Valency and $M_2\delta-\pi$ Conjugation <i>Professor Malcolm H. Chisholm</i> <i>The Ohio State University, USA</i>
15:00 – 16:00	Really Bright Emission From Copper <i>Professor Jonas C. Peters</i> <i>California Institute of Technology, USA</i>
16:00 – 16:20	Coffee Break
16:20 – 17:20	Development of Organic Field-Effect Transistors (OFETs): Opportunity and Challenge <i>Professor Dao-Ben Zhu</i> <i>Chinese Academy of Sciences, China</i>
17:20 – 17:50	Organometallics for Energy Conversion in Solar Cells and OLEDs <i>Professor Wai-Yeung Wong</i> <i>Hong Kong Baptist University, Hong Kong, China</i>
17:50 – 18:20	Thermal and Photochemical Metal-catalysed H_2 and O_2 Generation From Water <i>Professor Tai-Chu Lau</i> <i>City University of Hong Kong, Hong Kong, China</i>
18:30	Dinner (By Invitation)

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November 9, 2010 (Tuesday)

08:45 – 09:15	Controlled Synthesis and Supramolecular Properties of Hierarchical Macromolecules <i>Professor Hak-Fun Chow</i> <i>The Chinese University of Hong Kong, Hong Kong, China</i>
09:15 – 09:45	Design and Assembly Strategies Towards Luminescent Metal-Based Molecular Materials <i>Professor Vivian Wing-Wah Yam</i> <i>The University of Hong Kong, Hong Kong, China</i>
09:45 – 10:15	Development of Silole- and Tetraphenylethylene-Containing Molecules and Polymers with Aggregation-Induced Emission Characteristics <i>Professor Ben-Zhong Tang</i> <i>The Hong Kong University of Science and Technology, Hong Kong, China</i>
10:15 – 10:35	Coffee Break
10:35 – 11:05	Phosphorescent Metal Complexes. The Heavy Atom Effect, Materials Science Applications, and Photochemistry <i>Professor Chi-Ming Che</i> <i>The University of Hong Kong, Hong Kong, China</i>
11:05 – 12:05	Dynamic Materials Towards Functional Adaptive Materials <i>Professor Jean-Marie Lehn</i> <i>ISIS, Université de Strasbourg, France</i>
12:05 – 12:15	Closing Remarks
