

Conference title: "Development of Drugs, Inhibitors, and Imaging Agents in Biomedical Applications: The Way Forward!",

Date: 20-11-2017 (Monday) 9:30 am to 4:00 pm

Venue: RRS905, HKBU

**Organizers: Gary Ka-Leung WONG (Department of Chemistry, Hong Kong Baptist University, Chem)
Chris Kong-Chu WONG (Department of Biology, Hong Kong Baptist University)
Hong Lok LUNG (Department of Biology, Hong Kong Baptist University)
Ga-Lai LAW (Department of Applied Biology and Chemical Technology, Hong Kong Polytechnic University)**

Opening remarks: Prof. Chris Kong-Chu WONG, Director, Croucher Institute for Environmental Sciences, Department of Biology, Hong Kong Baptist University

Closing remarks: Prof. Jean Claude BÜNZLI, Dr Kennedy Wong Distinguished Visiting Professor, Department of Chemistry, Hong Kong Baptist University

Speakers:

Overseas: (30 min presentation, 10 min Q & A)

1. Dr Steven L COBB

Associate Professor Chemical-Biology

Department of Chemistry

Durham University

Email: s.l.cobb@dur.ac.uk

Title of talk: "The development of new antimicrobial peptide and peptoids"

2. Dr. Eyleen GOH, PhD

Senior Research Scientist, National Neuroscience Institute / Asst Professor, Singhealth Duke-NUS Neuroscience Academic Clinical Programme

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Title of talk "Nutraceuticals for Treatment of Neurodevelopmental Disorders"

3. Prof. Jonathan PARQUETTE
Professor,
Department of Chemistry
Ohio State University
Email: parquette@chemistry.ohio-state.edu

Title of talk "The Self-Assembly of Anticancer Drugs"

4. Dr. Enzo TERRENO
Associate Professor of Inorganic and General Chemistry at the Department of
Molecular Biotechnology and Health Sciences, University of Torino (Italy)
Email: Enzo.terreno@unito.it

Title of talk: "Theranostic agents: how in *in vivo* imaging can aid therapy"

5. Dr. Graham TALYOR
Senior Research Fellow in Tumour Immunology
School of Cancer Sciences
University of Birmingham
Vincent Drive
Birmingham
B15 2TT
UK

Title of talk: "Curing Epstein-Barr virus and its cancers: chance favours the prepared mind"

Local: (25 min presentation, 5 min Q & A)

1. Dr. Zhizhan GU
Assistant Professor
School of Chinese Medicine, Hong Kong Baptist University
zhizhan_gu@hkbu.edu.hk

Title of talk "Cancer hijacking fibroblasts in solid tumor immunotherapy"

2. Dr. Ben Chi-bun KO
Assistant Professor
Department of Applied Biology and Chemical Technology, The Hong Kong Polytechnic
University
ben.ko@polyu.edu.hk

Title of talk "Understanding the mechanism of novel autophagic modulators using chemical
biology approach"

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Time	Schedule
9:30 - 9:40 am	Opening remark, Prof. Chris Kong-Chu WONG
9:40 - 10:20 am	Dr. Enzo TERRENO, "Theranostic agents: how in <i>in vivo</i> imaging can aid therapy"
10:20 - 11:00 am	Prof. Jonathan PARQUETTE, "The Self-Assembly of Anticancer Drugs"
11:00 - 11: 20 am	Tea break
11:20 - 12:00 am	Dr. Graham TALYOR, "Curing Epstein-Barr virus and its cancers: chance favours the prepared mind"
12:00 - 12:30 pm	Dr. Zhizhan GU, "Cancer hijacking fibroblasts in solid tumor immunotherapy"
12:30 - 2:00 pm	Lunch
2:00 - 2:40 pm	Dr. Eyleen GOH, "Nutraceuticals for Treatment of Neurodevelopmental Disorders"
2:40 - 3:10 pm	Dr. Ben Chi-bun KO, "Understanding the mechanism of novel autophagic modulators using chemical biology approach"
3:10 - 3:50 pm	Dr Steven L COBB, "The development of new antimicrobial peptide and peptoids"
3:50 - 4:00 pm	Closing remark, Prof. Jean Claude BÜNZLI