

Hospital Authority Toxicology Services Scientific Conference 2017

(Central Commissioned Training Programme by Central Committee on Toxicology Services)

Advances in the Management of Poisoning

1 December 2017 (Friday)

Lecture Theatre, M/F, Hospital Authority Building
147B Argyle Street, Kowloon, Hong Kong

08:30-09:00 **Registration**

09:00-09:15 **Opening**

Session 1: Psychoactive Substance Abuse

Chairpersons: Dr. ML Tse (HKPIC), Dr. Tony Mak (TRL)

- 09:15-09:45 **Clinical Aspect of Cannabis: Revisited**
Dr. Ben Cheung, Private Psychiatrist and Chairman of the Action Committee Against Narcotics
- 09:45-10:15 **Synthetic Cannabinoids**
Prof. Paul Dargan, Consultant Physician and Professor of Clinical Toxicology, Guy's and St Thomas' NHS Foundation Trust and King's Health Partner's, London, UK
- 10:15-10:45 **New Psychoactive Substances in Hong Kong – Experience of Toxicology Reference Laboratory**
Dr. Doris Ching, Associate Consultant, Toxicology Reference Laboratory
- 10:45-10:55 **Discussion**
- 10:55-11:15 **Break**

Session 2: Metal Poisoning

Chairpersons: Mr. Timothy Yung (CPO), Prof. Thomas Chan (PTC)

- 11:15-11:45 **Lead Poisoning in Children? Lessons from the Zamfara Incident**
Prof. Paul Dargan, Consultant Physician and Professor of Clinical Toxicology, Guy's and St Thomas' NHS Foundation Trust and King's Health Partner's, London, UK
- 11:45-12:15 **Enhanced Heavy Metal Testing of Drinking Water in Hong Kong: What do Healthcare Workers Need to Know?**
Dr. Raymond Wong, Consultant, Prince of Wales Hospital Poison Treatment Centre

- 12:15-12:45 **Chelation Therapy for Heavy Metals Poisoning**
Ms. Diana Chua, Pharmacist, Chief Pharmacist's Office
- 12:45-12:55 **Discussion**
- 12:55-14:00 **Lunch**

Session 3: Food Poisoning

Chairpersons: Dr. Raymond Wong (PTC), Dr. YC Chan (HKPIC)

- 14:00-14:30 **Mad Honey Poisoning**
Dr. CK Chan, Associate Consultant, Hong Kong Poison Information Centre
- 14:30-15:00 **Crayfish and Haff disease**
Dr. Jones C.M. Chan, Associate Consultant, Prince of Wales Hospital Poison Treatment Centre
- 15:00-15:30 **How Much is Too Much? – Food Safety Risk Assessment of Chemicals**
Dr. Samuel TK Yeung, Consultant (Community Medicine) (Risk Assessment & Communication), Centre for Food Safety
- 15:30-15:40 **Discussion**
- 15:40-16:00 **Break**

Session 4: Advance in Management of Poisoning

Chairpersons: Dr. SH Tsui (QMH), Dr. Jones Chan (PTC)

- 16:00-16:30 **Application of ECMO in Severe Poisoning by ICU**
Dr. Shum Hoi Ping, Associate Consultant, Pamela Youde Nethersole Eastern Hospital
- 16:30-17:00 **Update on Treatment of NOAC-related Life-threatening Bleeding**
Dr. Raymond Wong, Consultant, Prince of Wales Hospital Poison Treatment Centre
- 17:00-17:30 **Assessment of Cardiac Glycoside Poisoning**
Prof. Thomas YK Chan, Director, Prince of Wales Hospital Poison Treatment Centre;
Director, Centre for Food and Drug Safety, CUHK
Professor, Department of Medicine & Therapeutics, CUHK
- 17:30-17:45 **Discussion and closing remarks**