

32nd International Symposium on Halogenated Persistent Organic Pollutants

Sunday 26 August—Friday 31 August 2012, Cairns, Australia

**please note program is subject to change*



Sunday 26 August 2012	
1600–1900	Registration
1700–1900	Informal reception

Monday 27 August 2012	
0900–0945	Opening ceremony
0945–1030	Plenary session—Martin Van den Berg & Mike Denison
1030–1100	Coffee break & exhibition
1100–1220	Development and validation of bioanalytical methods (I) New screening and rapid methods Fingerprinting, sources and processes Emission reduction methods and technologies (I) Passive sampling approaches and applications
1220–1330	Lunch & exhibition Lunch seminar presented by Agilent
1330–1450	Development and validation of bioanalytical methods (II) Exposure assessments and pathways (I) Atmospheric monitoring, fate and sources (I) Emission reduction methods and technologies (II) Bioindicators, bioaccumulation and food web studies (I)
1450–1520	Coffee break & exhibition
1520–1700	Endocrine disruptor chemicals and effects (emphasis on POPs) Exposure assessments and pathways (II) Atmospheric monitoring, fate and sources (II) POPs in developing and transition countries Bioindicators, bioaccumulation and food web studies (II)
1700–1800	Happy Hour poster session
1900–2200	Welcome Reception

Tuesday 28 August 2012	
0830–0915	Plenary session—Shin-ichi Sakai
0915–0945	Coffee break & exhibition
0945–1145	Industrial, occupational and accidental exposure Integrating toxicology and epidemiology for risk assessment Advances in instrument techniques Metabolism of flame retardants in biota Thermal sources and formation processes
1145–1300	Lunch & exhibition Lunch seminar presented by Waters
1300–1500	Remediation and assessment of contaminated areas Mechanisms and pathways of toxicity, incl. mixture toxicity Modelling of environmental fate, transport and sources Levels in food/feed Formation and degradation processes and products
1500–1530	Coffee break & exhibition
1530–1710	Risk assessment, management and communication Dioxins and other POPs in Vietnam Sampling and sample preparation methods Indoor environments (I) Source and emission inventories
1710–1810	Happy hour poster session

Wednesday 29 August 2012	
0830–0915	Plenary session—Katharina Fabricius
0915–0945	Coffee break & exhibition
0945–1145	Regulation and policy of POPs Toxicodynamics and toxicokinetics Non-target and emerging contaminant analysis Indoor environments (II) Biomonitoring in humans
1200–1730	Symposium tours
1800–2330	Gala in the Rainforest dinner

Thursday 30 August 2012	
0830–0915	Plenary session—Aiqian Zhang
0915–0945	Coffee break & exhibition
0945–1145	POPs and disease Sustainable production and use From Bayreuth to Cairns—progress in 20 years Environmental monitoring—brominated compounds QA/QC and interlaboratory studies (I)
1145–1300	Lunch & exhibition Lunch seminar presented by Shimadzu & BUCHI Lunch seminar presented by AB Sciex
1300–1440	Epidemiology and burden of disease Flame retardants alternatives Exposure and health of aquatic wildlife (I) Environmental monitoring—fluorinated compounds QA/QC and interlaboratory studies (II)
1440–1510	Coffee break & exhibition
1510–1650	Exposure and effects of POPs in children Unintentional formation of POPs from chemical manufacturing and use Exposure and health of aquatic wildlife (II) Environmental monitoring Ongoing interlaboratory comparison studies on POPs
1650–1800	Happy hour poster session

Friday 31 August 2012	
0830–1030	Plenary series: State-of-the-art and Future Challenges (core topics A–F)
1030–1100	Coffee break
1100–1200	Symposium close: Hutzinger award presentations Introduction to Dioxin 2013 – Jae-Ho Yang