

## CONFERENCE PROGRAMME

### Day 1: 25 November 2019, Monday | Hotel Istana, Kuala Lumpur

- 8.00 am Registration
- 8.45 am Safety Briefing & HSE Sharing
- 9.05 am **Welcoming speech** by Prof. Dr. Mohamed Ibrahim bin Abdul Mutalib,  
LPA 2019 Adviser and Vice Chancellor of Universiti Teknologi PETRONAS
- 9.15 am **Officiating speech and Keynote Address 1** by En. Dzafri Sham Bin Ahmad,  
LPA 2019 Patron and Vice President of Group Health, Safety, Security & Environment,  
PETRONAS  
*Title : (TBC)*
- 10.00 am Launch of LPA 2019 & Sponsors Appreciation
- 10.10 am Photo Session
- 10.15 am Coffee & Networking Break
- 10.30 am **Plenary Session 1** by Mr. Peter Godfrey, Managing Director of Energy Institute APAC  
*"Bridging Human Performance with Systems Thinking - The future of Loss Prevention Management"*
- 11.15 am Plenary Session 2 (TBC)
- 12.00 pm **Day 1 Panel Discussion**  
*"Digitalisation in Process Industries"*  
Moderator: Prof. Ir. Dr. Mohd. Shahir Liew, Deputy Vice Chancellor (Research & Innovation),  
Universiti Teknologi PETRONAS  
Panels:  
1. Madam Sulo Belawan, Head (Process Safety), Health & Safety, Group Health, Safety,  
Security & Environment, PETRONAS  
2. Dr. Waddah S. Ghanem Al Hashmi, Senior Director of Sustainability, Operational and  
Business Excellence, Emirates National Oil Company Limited (ENOC)  
3. Prof. Dr. Faisal Khan, Director of Centre for Risk Integrity and Safety Engineering (C-RISE),  
Faculty of Engineering & Applied Science, Memorial University, Canada  
4. Industry TBC
- 1.00 pm Lunch / Culture Performance
- 2.00 pm **3 Parallel Technical Sessions**
- 3.30 pm Coffee and Networking Break
- 3.45 pm **3 Parallel Technical Sessions** continues
- 5.00 pm Day 1: Session Close

## Day 2: 26 November 2019, Tuesday | Hotel Istana, Kuala Lumpur

- 9.00 am **Keynote Address 2** by En. Mohd Anuar Bin Embi, Director of Petroleum Safety Division, Department of Occupational Safety and Health Malaysia (DOSH)  
*“Formulating A Holistic Framework for Managing Safety: The Enforcer Perspective”*
- 9.45 am **Plenary Session 3** by Mr. Simon Farrar, Director of Major Hazards & Systems Safety, Hazardous Industries & Industry Practice, Australia  
*“Australian Regulatory Perspective on Digitalization of Process Safety and Data”*
- 10.30 am Coffee & Networking Break
- 10.45 am **Plenary Session 4** by Mr. Darmawan Ahmad Mukharror, Process Safety Expert, PT Keselamatan Proses Indonesia  
*“The Implementation Of Digital Functional Safety In Indonesia: Reality and Opportunity”*
- 11.30 am **Day 2 Panel Discussion**  
*“Digital Innovation and Safety Implications”*  
Moderator: Prof. Dr. Hilmi Mukhtar, Deputy Vice Chancellor (Academic), Universiti Teknologi PETRONAS  
Panels:  
1. Ms. Trish Kerin, Director of IChemE Safety Centre, Australia  
2. Assoc. Prof. Dr. Salman Nazir, Head of Training and Assessment Research Group, Department of Maritime Operations, University of South-Eastern Norway  
3. Dr. Ramuna bt Mohamed, Deputy Director of Petroleum Safety Division, Department of Occupational Safety and Health Malaysia (DOSH)  
4. Mike Bates, Principal Consultant and Asia Regional Manager, Risktec Solutions Ltd
- 12.30 pm Lunch / Culture Performance
- 1.30 pm **3 Parallel Technical Sessions**
- 3.00 pm Coffee and Networking Break
- 3.15 pm **3 Parallel Technical Sessions** continues
- 4.30 pm **Closing Ceremony**  
- Oral & Poster Awards  
- Closing Speech by Prof. Dr. Azmi Mohd. Shariff, LPA 2019 Chairman and Director of Institute of Contaminant Management, Universiti Teknologi PETRONAS
- 5.00 pm End of Conference