

TSANG Sau Kit Wilson



Qualification and Membership:

- Master of Science in Building Services Engineering, Brunel University/United Kingdom,
- Associateship in Building Services (Hong Kong Polytechnic),
- Diploma of the Imperial College, United Kingdom,
- Master of Science in Management, University of London/United Kingdom,
- Professional Certificate in Alternative Dispute Resolutions (Mediation), City University of Hong Kong,
- Master of Laws in Arbitration and Dispute Resolution, The University of Hong Kong,
- Chartered Engineer/United Kingdom,
- Member of Chartered Institution of Building Services Engineers/United Kingdom,
- Registered Professional Engineers (Building Services, Fire)/HKSAR,
- Fellow member of Hong Kong Institution of Engineers, HKSAR
- Accredited General Mediator (HKMAAC/HKMAAL/HKIE), HKSAR.

Present Position: Professor of Practice

Name of Company: The Hong Kong Polytechnic University

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Languages: Fluent in Cantonese and English

Mediation Training

Mediation/Arbitration:

1. Hong Kong Airport Authority Terminal 1 Project, Arbitration in year 1998/1999.
2. Hong Kong Airport Authority Terminal 2 Project, Dispute Resolution in year 2006/2007.
3. Hong Kong Airport Authority Midfield Concourse Project, Mediation in year 2017.
4. Hong Kong Mediation and Arbitration Center as an Accredited mediator in year 2020.
5. HKMAAL accredited General Mediator in year 2023.
6. Involved in 3 cases of mediation in year 2022.
7. Involved in 1 case of mediation in year 2023.

Professional Association

The Hong Kong Institution of Engineers:

1. Chairman of Hong Kong Institution of Engineers Fire Division, 2017/18.
2. Hong Kong Institution of Engineers Council Member, 2017 to Jun 2021.
3. Hong Kong Institution of Engineers Fire Discipline Advisory Panel member, Present.
4. Hong Kong Institution of Engineers Training Review Sub-Committee (Group II) Deputy Chairman, Present.

Professional Association (Cont'd)
<p>Fire Services Department</p> <ol style="list-style-type: none"> 1. Fire Services Department Fire Standard Advisory Group Member to formulate new regulation, Present. 2. Fire Services Department Fire Safety Vetting Committee Member, Present. <p>HKSAR Planning and Lands Branch Development Bureau</p> <ol style="list-style-type: none"> 1. Member of the Building Ordinance Appeal Tribunal Panel, Present.
Career
<p>1990-1992 Senior Engineer. BMP (Meinhardt) Mechanical and Electrical Ltd/Senior Engineer Responsible for the new buildings Mechanical & Electrical (M&E) design to meet statutory approval and to conduct testing and commissioning of the installations so as to handover the new buildings to the Project Owners and Operations.</p>
<p>1992-1995 RW Gregory&Partners (Far East) Consulting Engineers/Associate A team leader of M&E Engineers for the design of air conditioning, electrical, lighting, hydraulic, fire, lifts and escalators of new buildings from the design concept, feasibility studies, energy efficiency and life cycle costing of equipment from statutory submission to approval.</p>
<p>1995-2019 Airport Authority Hong Kong/ Senior Engineer to Principal Manager Leading a team of senior manager, senior engineers, project engineers, assistance engineers and over 24 years of professional engineering design and construction management of the Airport Projects. His strength is in the fire engineering design and the Mechanical and Electrical installations design from the early design stage, detailed design with various design consultants, construction and project management with the Contractors, statutory submission and approval with HKSAR Government Departments, Project Completion and Handover to the Airport Operation team and Airport Maintenance team. Projects including Terminal 1, Terminal 2, Airfield vehicular tunnels, Asia World Expo, SkyPier, North Satellite Concourse, Midfield Concourse, T1 Annex Extension, Automated People Mover train tunnels, Road tunnels, Baggage tunnels, airport railway station, Third Runway early stage of feasibility studies, preliminary design and detailed design, Third Runway Project airport apron infrastructure utilities services such as 11KV electrical power supply network, potable water supply network, seawater mains, sewage discharge network in the apron.</p>
<p>2021 – present The Hong Kong Polytechnic University/Professor of Practice, Responsible for teaching the BEng (Hons) Degree in Civil Engineering (Structural and Fire Safety Engineering) year 3 students in Human Psychology and Physiology, year 4 students in Design Project. MSc Degree in Civil Engineering in Construction Management and Law.</p>
Others
<p>Partnering Workshops – Attended more than 10 plus partnering workshops with the Consultants, Contractors whenever a new airport project was commenced.</p>