

**Institution of Civil Engineers, Hong Kong Association
Committee Election, Session 2021-2022
Candidate Biography and Platform Statement**

1. Mr CHAN, Chi Chung Andy (MICE)



BIOGRAPHY

Andy Chan holds a Bachelor Degree in Civil and Structural Engineering from the University of Hong Kong in 2000 and he gets his chartership from ICE in 2006. After his graduation, he joined Gammon Construction Ltd and participated major civil projects such as widening of IEC, Deep Bay Link, Extension of East Island line and Express Railway Line. He joined Chun Wo C&E Co Ltd in 2012 for expanding his career. He was appointed as Deputy Site Agent of Central Wan Chai Bypass (North Point Section) to overlook the whole project on behalf of the Site Agent and he is now the Site Agent of Contract 2 of Kwu Tung North New Development Area, Phase 1 project.

Andy has over 20 years of experience on construction industry. He specializes on construction of bridges, road and drains. He involves in designing the launching girder for demolition and construction of bridges, provides professional and feasible solution to clients.

Andy is also the representative of Core staff programme in Chun Wo which potential staff will be trained in the programme for company development. He leads some of the campaigns in the company such as VMV and student competition.

PLATFORM STATEMENT

It is my pleasure to devote my contribution to serve the construction community by joining ICE HKA committee member. From my observation, the image of construction industry is quite negative in recent political environment which may affect youngster to join the industry. If I join the committee, I hope my energetic, positive and proactive attitudes can help the ICE committee to improve the whole construction industry image and attract more young engineers to serve the community.

2. Dr CHEUK, Chi Yin Johnny (FICE)



BIOGRAPHY

Dr Johnny Cheuk obtained his PhD from the Cambridge University. He is currently Managing Director of the Geotechnical operation of AECOM in Hong Kong. Johnny handles a wide spectrum of geotechnical projects, including slopes, tunnels, deep excavations, reclamation, underground space development and offshore engineering. He specializes in numerical and physical modelling of soil-structure interaction. Johnny has won numerous local and international awards, including the Tan Swan Beng Best Paper Award of the Southeast Asia Geotechnical Society, the Fugro Prize, R.M. Quigley Honourable Mention of the Canadian Geotechnical Society, the British Geotechnical Association (BGA) Medal and the HKIE Young Engineer of the Year Award. He is a Fellow of ICE and HKIE, Immediate Past President of the Hong Kong Geotechnical Society, and an Adjunct Professor at the University of Hong Kong.

PLATFORM STATEMENT

Civil engineers have a crucial role to play on the post-pandemic journey of global economic recovery, the success of which hinges on the ability to embrace and apply new technologies. I am a strong advocate of applying new technologies in civil engineering. I strive to promote research and development in engineering practice. I have been actively participated in promoting the civil engineering profession to the younger generations, and in raising the profile of professional civil engineers in the society at large. Once elected, I will continue to promote technical excellence and to attract young talents to the civil engineering profession.

3. Mr KWOK, Chun Hai Kenneth (MICE)



BIOGRAPHY

Kenneth Kwok is a Director of Ove Arup & Partners Hong Kong Limited and leads the East Asia water business. He has 23 years of international experience in large-scale environmental infrastructure and site development projects in Hong Kong, mainland China, Vietnam, Philippines, Cambodia, and the UK. He has significant project management experience for major planning and design consultancies in Hong Kong including new development areas and new town extensions.

Kenneth specialises in the delivery of projects around the water cycle and has led multi-disciplinary design teams to deliver water sustainability and green infrastructure projects for new built and urban retrofitting. Kenneth has also been involved in climate change and flood resilience works throughout Asia. He actively shares his knowledge and best practice through conference presentations, publication of technical papers, and in mentoring young water engineers.

Education and Professional Qualifications

BEng, Civil and Environmental Engineering, University College London, University of London, 1993

MEng, Civil Engineering, University of Toronto, 1998

Member, Institution of Civil Engineers, 2003

Member, Hong Kong Institution of Engineers, 2003

Chartered Engineer, 2003

PLATFORM STATEMENT

I am dedicated to promoting our organisation. As a committee member, my key focus areas will be:

- Enhancing the recognition of ICE and its members within the community
- Supporting professional development of young engineers and future leaders
- Celebrating project success and excellence achieved together
- Promoting the UN Sustainable Development Goals in civil engineering
- Embracing digital transformation in our industry

4. Ms LAI, Man Ying Winnie (MICE)



BIOGRAPHY

Winnie is currently working as Chartered Engineer at Mott MacDonald. Her design and construction experiences mainly consist of both local and international infrastructure projects, especially for bridges. She obtained MEng from Imperial College London in the UK and chartered as CEng MICE last year.

She was an active member of ICE HKA G&S, taking up roles namely Chairman for Session 2019-2020 and Publicity and Communications Officer for Sessions 2017-2019. As a participant, she competed in the ICE HKA G&S Communications Competition 2017 and ICE 200 Emerging Engineers Award where she received championships respectively. Not only was she dedicated to ICE HKA G&S, she also supported ICE HKA as Organising Committee Member for ICE HKA Annual Conference 2017-2019, 2021 and ICE HKA Annual Dinner 2018-2021.

Currently, she is one of the Co-opted members of ICE HKA while serving as the Immediate Past Chairman for ICE HKA G&S. She also joined ICE Caring Engineering (sub-committee of ICE HKA) to further volunteer as a civil engineer, improving living conditions of those in needs and promoting social responsibility and awareness of international affairs.

PLATFORM STATEMENT

As GMICE, I dedicated my time helping ICE HKA G&S, looking after the interests of graduate and student members as they flourish in their route to chartership. I also was part of events and campaigns that encouraged juniors and public to understand and perhaps join our profession. As I progressed to MICE, I am aspired to become the bridge of young civil engineers and the Association, striving for diversified and sustainable development of both parties. I endeavour to use my experience and continue to serve the wider group of members, promoting the roles, duties, and achievements of civil engineers.

5. Mr LEUNG, Chi Wai Ralph (FICE)



BIOGRAPHY

Ralph Leung is the Executive Director of Legal and Contracts at Aedas, an international design practice. Ralph supports Aedas' operations globally by offering comprehensive assistance to designers on a wide-range of legal matters in order to successfully guide the company through complex challenges.

A Registered Professional Engineer (Civil and Structural) in Hong Kong, Ralph is also a Chartered Civil and Structural Engineer, Chartered Quantity Surveyor, Chartered Construction Manager and Chartered Tax Adviser in the UK. Prior to joining Aedas, Ralph worked for Henderson Land, Arup, and Meinhardt as an engineer. He then served in the Department of Justice, where he handled civil claims by and against the HKSAR Government.

Ralph is a Fellow and Reviewer of the ICE and ICES, and has been serving the ICES as a member of its Professional Standards Committee and Hong Kong Region Committee. Additionally, he is also a practising arbitrator and is accredited by the HKIAC, eBRAM, HKIE, Shenzhen Court of International Arbitration and Hainan International Arbitration Court amongst other forums. As a result of his practical experience in the construction field, Ralph is particularly knowledgeable in construction law issues and disputes.

PLATFORM STATEMENT

ICE provides unparalleled support for its members and the industry – I wish to continue and contribute to the Institution's success and achievements.

Being a long-time member of ICE, I have an in-depth understanding of the Institution's aims. I am also well-versed in the content and conduct of sought-after events given my active participation. Moreover, I have built a comprehensive network of practitioners within the industry.

By utilizing the aforementioned skills and experience, I am confident that I can serve the Institution and my peers as a Committee Member of the HKA.

6. Mr TAN, Bang (FICE)



BIOGRAPHY

As a worldwide-recognised Bridge and Tunnel Expert especially in Europe, Middle East, Hong Kong and China, Mr. Tan has more than 38 years of experience in design, structural assessment, research development, construction management and commercial/contractual management. He has been involved in many high profile projects covering tunnels, bridges (cable-stayed bridges, suspension bridge, arch bridges, pre-stress segmental bridges), commercial and industrial buildings and also in both highway and railway sectors. Having worked as a senior tunnel expert in HK-Zhuhai-Macao Bridge Project as the client's consultant for this 6km long immersed tube tunnel project, Mr. Tan has joined a main contractor, and heavily involved infrastructure construction projects in Hong Kong since 2011.

Mr. Tan has acted as Chartered Professional Reviewer for ICE Hong Kong and helped ICE HKA for organising technical seminars and annual conference recently. Besides, Mr. Tan has been an Adjunct Professor in School of Civil and Transportation, South China University of Technology since 2013.

PLATFORM STATEMENT

ICE HKA should keep its international figure with a local presence

We should continue to maintain the international figure with a strong local presence by organising more high-quality events for our members and society to expand ICE's influence.

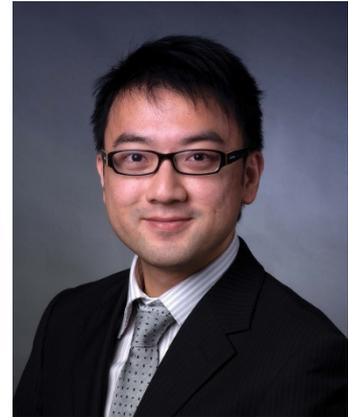
Promoting ICE in the region especially in Great Bay Area

We should arrange more cross-border events in terms of technical seminars and visits to build up the relationship between us.

Promoting Innovative, Safe, Optimised and Environmental Friendly Engineering Solutions in both design and construction in order to enhance the role of engineers in economic and community development.

Promoting Engineering within Younger Generation

7. Mr YEU, Yu Shen Albert (MICE)



BIOGRAPHY

MICE, MHKIE, FCI Arb

Proposed by Chris Lau, supported by Simon Ng.

Mr. Albert Yeu is a chartered civil engineer with comprehensive experience in design and construction of tunnel, bridge, highway, waterworks and flood prevention schemes in Hong Kong. He is experienced with procurement strategy on a variety of construction contracts including NEC contracts and other common traditional forms. He is currently a senior resident engineer at AECOM in Kai Tak development public works project.

Albert is a member of Institution of Civil Engineers (UK), member of Hong Kong Institution of Engineers and fellow of Chartered Institute of Arbitrators (UK) and Hong Kong Institute of Construction Adjudicators. He is an accredited NEC3/NEC4 ECC Project Manager.

Albert is past chairperson of the Young Members Group and current committee member of Chartered Institute of Arbitrators (East Asia Branch) and Hong Kong Institute of Construction Adjudicators, and past committee member of the Society of Construction Law Hong Kong. He is a co-author of the book "Lukas Klee, International Construction Contract Law (2nd Edition), Wiley Blackwell, 2018 and a writer of numerous publications on construction law and dispute resolution.

PLATFORM STATEMENT

It is an honor to be nominated as a candidate for the Institution of Civil Engineers Hong Kong Association. I believe that my career-long involvement in the construction field and the years I have spent in different positions such as ICE mentor and committee members of Chartered Institute of Arbitrators and Society of Construction Law have given me a strong position to understand the needs of the engineering society and enable me to serve our community wholeheartedly.