Brief CV of Prof. Dr. LAM Wai Pan, Wilson

Honorary Doctorate in Law, MIPostDocA, Adjunct Professor of SABI University on ADR, Guest Professor of Peking University, Yuenpei Business School and Academy of Experts, B.A.(A.S.), B.Arch (Dist), MSc. Const. & Econ., MBA (1st Class Hon), MSc Finance (1st Class Hon), MSc. Marketing (1st Class Hon), LLM (Arb. & DR), HKIA, RIBA, Registered Architect (HK), AP(Architect), PMP®, MCIArb, FHKIArb, BEAM Pro. (NB, EB & Int.), FAIADR, FICM-MCN, APMG-Agile P, Prince 2® Practitioner, ITIL® Expert, ITIL MP, CIMP, Certified PECB ISIO 31000 Risk Manager, COBIT, Cert. Big Data Scientist, Cert. Big Data Consultant, Cert. Blockchain Architect, Cert. Scrum Master, CIC Cert. BIM Manager, Arbitrator, Adjudicator, Accredited Mediator, CEDR Trained Assessor, Expert Witness.

A). Professional Qualifications and Expertise

Professor Dr. Lam Wai Pan, Wilson is a registered architect and authorized person in Hong Kong. He is a member of the Hong Kong Institute of Architects and corporate member of the Royal Institute of British Architects. He has more than 25 years of experience in architectural practice, building construction and project management. He had worked in both private and public sector to cover:

- A wide range of commercial and residential developments,
- Prestigious offices and commercial developments.
- Urban design and redevelopments,
- Institutional buildings such as major hospital developments,
- Major educational campus developments,
- Hospital A&A works,
- Schools and international schools,
- Infrastructure,
- Public open space/promenade and government complex.

Besides, he is a Project Management Professional, BEAM Professional, Prince 2 Practitioner and Agile Practitioner and is experienced in various types of project management strategies. He is now working at the Architectural Services Department. He also served the Hong Kong Institute of Architects (HKIA) in Urban Planning and Design Committee, Building and Lands Committee, Contract and Dispute Resolution Committee (CDRC) and Belt and Road and Great Bay Area Task Group in preceding years. He is a Board Member of Board of Practices and Board of Mainland Affairs of HKIA and Chairman of Contract and Dispute Resolution Committee since 2019. Besides, he had served in the Legal Affairs Committee of the Architects Registration Board since 2016 and Committee Member of the Chartered Body, Association of Project Management (Greater Bay Area Branch) from 2018 to 2021 to promote the development of project management.



On internet, information technology services management and big data related developments, he possesses diverse experiences in IT-related projects in Architectural Services Department since 2007. He is humbly a Prince 2 Practitioner, Certified Big Data Science Professional, Big Data Scientist, Big Data Consultant as well as an Information Technology Infrastructure Library (ITIL) Expert and Certified Internet Marketing Practitioner (CIMP). He is a qualified Agile Practitioner and passed the APMG COBIT Assessor examination. He is also a globally accredited PECB ISO 31000 Risk Manager. He is also certified globally as Information Technology Infrastructure Managing Professionals (ITIL MP), Certified Blockchain Architect, Certified Scrum Master in 2020. He has also been accredited as the Construction Industry Council Building Information Modelling (BIM) Manager in 2020. He is currently supporting the Subvention Division of the Architectural Services Department to coordinate about 17 subvention projects on BIM adoption on subvention principles. Besides, he had delivered speeches and talks on Information Technology and Big Data related areas in HKICM, Rotary Club etc.

B). Academic Qualifications

He possesses a wide academic knowledge in various areas. They are briefly summarized below. It demonstrates humbly his achievement on research and development as well as academic aspects in Hong Kong SAR, Mainland PRC and worldwide.

- Graduated with Bachelor of Architecture in University of Hong Kong with distinction.
- Master of Business Administration in University of Ottawa with 1st class honour.
- Master of Construction Management and Economics in University of Greenwich.
- Master of Science in Finance with distinction at the National University of Ireland, Dublin
- Master of Science in Marketing with distinction at the National University of Ireland, Dublin
- LLM in Arbitration and Dispute Resolution at the University of Hong Kong.
- Honorary Doctorate in Law at SABI University of France in end-2019
- Appointed as Lifetime Member of The International Post Doctor Association (MIPostDocA).
- Postdoctoral Candidate Nominated and recently accepted for the prestigious Post Doctorate
 Fellow Program to be jointly assessed by Stanford University, University of California, UC Berkeley
 and California State University in January 2020. He is currently preparing for the Post-Doctoral
 Research.
- PhD Candidate Nominated as PhD candidate for prestigious university in Mainland PRC.
- PhD Candidates Reputable universities in Europe.

He has been conferred, appointed or invited as Professors by the following Universities:

- Adjunct Professor in Alternative Dispute Resolution by the SABI University of France in 2020.
- Guest Professor for Project Management of Beijing University, Yuanpei Business School and Academy of Experts ("北大博雅 元培商學院"及"元培智庫專家"聯合邀請為"北大博雅 元培商學院"院內之 [項目管理] 研究課題之[客座教授],有效期由 2020 年 6 月開始為期三年).

 Adjunct Professor of Academy of International Dispute Resolution and Professional Negotiation on ADR and Mediation.

C). BIM Experience

They are humbly summarized below:

- 1. Construction Industry Council Certified BIM Manager (since 2020)
- 2. Currently supervising/technical vetting/advisory services for 6 SPD subvention projects with BIM adoption from NGO/Public Organizations at different Work Stages.
- 3. Currently providing technical assistance to SPD Division on coordination of BIM adoption for subvention projects for about 17 projects. (since 2019)
- 4. Involved in supervising/technical vetting/advisory services for various SPD subvention projects with BIM adoption (since 2017/2018).
- 5. ArchSD AB BIM Working Group/Task Force (since 2013)
- 6. ArchSD Departmental Information Technology and Management Unit (with IT and Data Management technical support on BIM development etc.) (approx. 2010 to 2017).
- 7. CIC Trained Revit (Architecture) Basic & Advanced Passed
- 8. Autodesk Professional Certificates for BIM Revit 2018, 2019 and 2021.

D). <u>International Professional Qualifications</u> – <u>Information Technology, Internet, Big Data, E-Commerce, Data Management & Blockchain etc.</u>

They are selected and humbly summarized below:

- 1. Project Management Professional
- 2. Prince 2 Practitioner
- 3. Certified Blockchain Architect
- 4. Certified Scrum Master
- 5. APMG Agile Practitioner
- 6. Information Technology Infrastructure Library (ITIL) Expert
- 7. Information Technology Infrastructure Library (ITIL) Managing Professionals
- 8. Electronic Commerce Council (EC Council) Certified Internet Marketing Practitioner
- 9. Certified Big Data Professional
- 10. Certified Big Data Scientist
- 11. Certified Big Data Consultant.
- 12. PECB ISO 31000 Risk Manager
- 13. Member Blockchain Council.

E). Adjudication - Knowledge and Experience

Mr. Lam is accredited in the following professional bodies as Panel/List of Adjudicators. He is currently the Chairman of Contract Dispute Resolution Committee of HKIA, Chairman of Construction and

Adjudication Committee of the HKIArb and Committee Member of the Joint Dispute Resolution Committee – Hong Kong Institute of Architects and Hong Kong Institute of Surveyors.

- Hong Kong Institute of Architects
- Hong Kong International Arbitration Centre
- Hong Kong Institute of Arbitrators
- Hong Kong Institute of Construction Adjudicators
- Asian Institute of Alternative Dispute Resolution Centre (formerly known as Kuala Lumpur Regional Arbitration Centre).

F). Mediation & Conflicts Resolution - Knowledge and Experience

Dr. Lam completed his mediation training at the LLM Programme in the HKU mediation accreditation courses offered by HKIAC, HKMC and the Accord Group in 2008/2009. He has completed or involved in about 50 mediation and negotiation/conflict resolution cases in preceding years in Hong Kong and overseas. Mediation cases cover cases in High Court, District Court, Lands Tribunal etc. He possesses mediation experiences in completed mediation cases for many areas including:

- Commercial and contract disputes,
- Building and construction,
- Building defects and water leakage,
- Land matters,
- Tenancy and DMC matters,
- Negligence,
- Financial debts,
- Company disputes,
- Compulsory land sales,
- Probate,
- Insurance,
- Copyright and IP rights as well as
- International dispute to serve the Government, professional sectors, community and public.

As an accredited mediator, he is currently on the Panel of Mediators of the following bodies:

- HKMAAL, HKIAC, HKIA, HKIArb, Clarb, JDRC, FDRC and Lands Tribunal in Hong Kong SAR.
- Mediation coaches in various mediation training courses in Hong Kong and Macau.
- RICS accredited civil and commercial mediator and a RICS accredited evaluative mediator.
- Fellow Member of the Asian Institute of Alternative Dispute Resolution (FAiADR) and accredited member of Federation of Conflict Management (FICM) - Mediation and Conciliation Network (MCN).
- Accredited as International professional mediators by the International Dispute Resolution and Risk Management Institute (IDRRMI) in 2021.

Professor Lam has been nominated or appointed on the following:

- Hon. Secretary of the Commercial Interest Group and member of the Construction Industry Interest
 Group of the Hong Kong Mediation Council since 2015 and 2017 respectively.
- ExCo member of the Hong Kong Mediation Council of the Hong Kong International Arbitration Centre.
- Alternate Directors of Joint Mediation Helpline Office Limited (JMHO) for both HKIA and HKIArb.
- Elected as Honorary Secretary of JMHO and Member of West Kowloon Mediation Committee.
- Nominated as Panel of Mediation Expert in Guangdong-Hong Kong-Macao in 2019.
- Adjunct Professor in Alternative Dispute Resolution by the SABI University of France.
- Honorary Doctorate in Law at SABI University of France in end-2019.
- Guest Professor for Project Management of Beijing University, Yuanpei Business School and Academy of Experts.
- Joint Institute of Dispute Resolution Centre (JDRC) Hong Kong Institute of Architects and Hong Kong Institute of Surveyors

In relation to Mainland PRC and Asia-Pacific, he has the following achievements humbly:

- China Chief Legal Officer (首席法務師 [高級]) by the All-China Federation of Industry and Commerce (全國工商聯人才服務中心) under the Government of the Peoples of Republic of China.
- Arbitrator, adjudicator, accredited mediator, expert witness.
- Nominated as the Editorial Sub-Committee of the Asian Institute of Alternative Dispute Resolution Centre (AIADR) to represent the jurisdictions in HKSAR and Mainland PRC for the term 2021 and 2022.
- Invited by Department of Justice of HKSAR to be an e-BRAM accredited mediator for online mediation regarding COVID-19 disputes since mid-2020.
- Nominated to join the Panel of International Arbitrators/Mediators of Asia Pacific Centre of Arbitrators and Mediators (ACPAM) that comprises 9 professional bodies in Asia Pacific.

G). Knowledge and Experiences in Arbitration, Adjudication and ADR

Professor Dr. Lam is knowledgeable in arbitration and alternative dispute resolution (ADR). He is an arbitrator, adjudicator and expert witness. He is a member of the Chartered Institute of Arbitrators, a Fellow Member of Hong Kong Institute of Arbitrators. He is currently on the Panel of Adjudicators of the HKIAC, HKIArb, HKIA and KLRCA/AIADR etc. and Panel of HKIA Expert Witness. He is a globally certified PECB ISO 31000 Risk Manager. He had been nominated into the Panel of Tsing Dao Arbitration Commission and AIADR in end-2019. He has been invited to apply as Arbitrator and Mediator of Guangzhou Arbitration Commission and other international arbitration bodies in 2020. He is a Council Member of the Hong Kong Institute of Arbitrators in the term 2013-2016 and from 2017-2020 as well as the Chair of Adjudication and Construction Committee since 2017. He has recently been re-elected as

Council Member of the Hong Kong Institute of Arbitrators for the term 2020-2021. He was also a member of the Board of Arbitrators Appointment, Hong Kong International Arbitration Centre from 2013 to 2016. He had also served in 2 Task Groups and Interest Groups of Legal Aid Services Council from 2012 to 2018.

During his services as Board Member of the Arbitrators Appointment Advisory Board of the Hong Kong International Arbitration Centre, he had been involved in giving professional advices relating to Model Law and Hong Kong Arbitration Ordinance (Cap. 609) on arbitrator's appointment and decision of number of arbitrators for arbitral tribunal and related arbitration agreements, parties' submission or requests etc. for around 50 local and international cases. He had been supporting the Chief Technical Advisor/Subvented Projects of ArchSD on two other domestic arbitration cases on building and construction. He is currently serving as the Board Member of the Arbitrators Advisory Appointment Board of the Hong Kong International Arbitration Centre for the term 2013-2016 and 2020 to 2023. He had also been nominated as the representative of HKIA and HKIS in the Joint Dispute Resolution Centre (JDRC).

He had also obtained the accreditation of China Chief Legal Officer (首席法務師 [高級]) by the All-China Federation of Industry and Commerce (全國工商聯人才服務中心) under the Government of the Peoples of Republic of China. He is also humbly an arbitrator, adjudicator, accredited mediator, expert witness. He had also been nominated as the Editorial Sub-Committee of the Asian Institute of Alternative Dispute Resolution Centre (AIADR) to represent the jurisdictions in Hong Kong SAR and Mainland PRC for the term 2021 and 2022. He had been invited by Department of Justice of HKSAR to be an e-BRAM accredited mediator for online mediation regarding COVID-19 disputes since mid-2020. He had been nominated to join the Panel of International Arbitrators of Asia Pacific Centre of Arbitrators and Mediators (ACPAM) that comprises 9 professional bodies in Asia Pacific.

He had been conferred Honorary Doctorate in Law at SABI University of France in end-2019 and appointed as Lifetime Member of The International Post Doctor Association (MIPostDocA). He had been conferred as Adjunct Professor in Alternative Dispute Resolution by the SABI University of France in 2020. Besides, he had been conferred as Guest Professor for Project Management of Beijing University, Yuanpei Business School and Academy of Experts.

G). International Awards

Prof. Dr. Lam had been appointed and bestowed by Oheneba Nana Kwame Obengg II, Chief (King) of Sefwi Obeng-Mim within the Sefwi Wiawso Traditional Area of the Western North Region of Ghana, West Africa on 15.1.2021 as the titles:

- Ennobled title of Knight and rank of Grand Cross of the Royal Order of the Golden Fire Dog (*KGCG*);
- Ennobled title of Knight and rank of Grand Cross of the Royal Order of Obeng II (*KGCO*).

Annex 1 – Project Experiences in Public Sector

Key building/construction projects in ArchSD Subvented Division (2017- present):

- 1. New Campus Development of VTC in Kowloon East
- 2. New Aircraft and Marine Engineering Centre of VTC in Tsing Yi.
- 3. New International Cuisine College of VTC.
- 4. Youth Hostel Scheme Hong Kong Federation of Youth Groups: Youth Hostel cum S.P.O.T. in Tai Po.
- 5. Youth Hostel Scheme Tung Wah Hospital Groups: Youth Hostel in 122A, Hollywood Rd, Sheung Wan.
- 6. Hong Kong Academy of Performing Arts On Campus Expansion Project.
- 7. Hong Kong Academy of Performing Arts West Wing Redevelopment.
- 8. Hong Kong Academy of Performing Arts Renovation of Dressing Rooms, Auditorium and Theatre of Lyric Centre.
- 9. Redevelopment of United Christian Hospital Main Works Package 1: Foundation, ELS, Site Formation and Basement Construction Works.
- 10. Redevelopment of United Christian Hospital Main Works Package 2 & 3: Superstructure Construction and Fitting-out Construction Work.
- 11. Queen Mary Hospital Phase 1 Development of Staff Quarters.
- 12. Redevelopment of Baptist Hospital, Phase 1.
- 13. Redevelopment of Grantham Hospital, Phase 1 Main Works Package 1: Foundation, ELS, Site Formation and Basement Construction Works.
- 14. Redevelopment of Grantham Hospital, Phase 1: Superstructure and Detailed Design for Grantham Hospital and University of Hong Kong Laboratory Block.
- 15. Redevelopment of Our Lady Maryknoll Hospital.
- 16. Redevelopment of International School at 20, Borrett Road, Mid-Levels, Hong Kong.
- 17. Redevelopment of Pinehill Boarding School No. 2.
- 18. Redevelopment of Wah Ying College.
- 19. Coordinate and technically support all BIM matters for Subvention Division in different projects as per DEVB requirements.

Previous Building/Construction Projects in ArchSD

- Feasibility Study for Reprovision of Central Post Office, Site 3, Central, Hong Kong.
- Redevelopment of Lei Kng Wan Joint Users Complex (Provision of District Library and Residential Home for the Elderly), Lei King Wan, Hong Kong.
- Construction of Open Space, Landscape Works and Training Facilities (in Site B) for Tuen Mun Children and Juvenile Home, Tuen Mun, Hong Kong.
- Demolition and Clearance Works of existing Plant Nursery, Sai Kung, Hong Kong.
- Reprovision of Plant Nursery, Po Lam Lane, Tseung Kwan O, Hong Kong.
- Development of 1st Marine Park Visitor Centre cum Public Toilet and Coach-lay-by In Conservation

Area at Hoi Ha, Sai Kung, Hong Kong.

- Remodeling of Tang Siu Kin Hospital into Ambulatory Care Centre in Wanchai
- Public Mortuary in Area 26E, Kwai Chung
- Alteration of Wards EF4-EF6 of Princess Margaret Hospital Phase 1(SARS)
- Alteration of Wards EF1-EF3 of Princess Margaret Hospital Phase 2(SARS)
- Defects Rectification Works Refurbishment of Tuen Mun Polyclinic Out Patient Centre.
- Phase 1 to Phase 4 Improvement Works Refurbishment of Tuen Mun Polytechnic Out Patient Centre.
- Pre-decanting Works Phase 1 to Phase 3 Remodeling of Tang Shiu Kin Hospital into Ambulatory
 Care Centre in Wanchai.
- Pre-decanting Works at 5/F Southern Centre in Wanchai.
- Phase 3 to Phase 6 Improvement Works Lai King Hospital.
- Pre-decanting Works at Tang Chi Ngong Specialist Clinic.
- Construction of CSSD at 3/F, Lai King Hospital.
- Improvement / Modification to Butterfly Beach Laundry, Tuen Mun.
- Defects Rectification Works Kwong Wah Hospital.
- Refurbishment and Improvement Works Kwong Wah Hospital.
- Defects Rectification Works Rehabilitation Garden, Kwai Chung Hospital.
- Service Diversion Works Princess Margaret Hospital.
- Latent Defects Rectification Works Lai King Hospital.
- Urgent Improvement Works Kwong Wah Hospital.
- Construction of Palliative Care Centre & Hospice Ward at Tuen Mun Hospital.
- A 30-classrooms standard secondary school in Tai Po.
- A 30-classrooms standard primary school in Tai Po.
- A 24-classrooms standard primary school at South Horizon, Ap Lei Chau.
- 2nd 24-classrooms standard primary school at South Horizon, Ap Lei Chau.
- A 24-classrooms standard primary school at Kowloon Tong.
- 2nd 24-classrooms standard primary school at Kowloon Tong.
- A 18-classrooms standard primary school at Tai Po.
- A 30-classrooms standard primary school at Rockhill Street, Kennedy Town.

Other Technical Standards, Information Technology, Database and Research Projects in ArchSD

- Set up and coordinate new General Specifications for Buildings (2007 Edition) & Corrigendum
- Set up and coordinate new General Specifications for Buildings [2012 Edition] & Corrigendum.
- Set up and coordinate Departmental Standards on BEAM.
- Set up and coordinate Departmental Life Cycle Cost and Life Cycle Energy Analysis Database and Software.
- Coordinate update/information for Department Building Materials Database System and Software.
- Provide Sustainability, Building Materials and Life Cycle Cost Analysis support to:

- (a). TAMAR Development Project (Hong Kong) in Central.
- (b). Customs Headquarters Building at 222 Java Road, North Point.
- (c). Joint User Complex at Bailey Street.
- (d). Construction of Rank and File Quarters for Immigration Department.
- Set up web-based Software and Database for Knowledge Management System on project, construction cost and breakdowns, project scope, project data project programme, sustainability and greening data and submissions for more than 100 ArchSD projects from 2004 to 2012 on LegCo submissions.
- Coordinate/Involved in about 30 nos. Information Technology, Data Management, Information
 Management and Website development projects at DITMU.
- Consultancy Study for "Technical Study on Latest Technologies for Glass and Curtain Wall Design and Construction for Government Projects in Hong Kong."
- Consultancy Study for "Water and Roof Leakage Problems for 3 Government Projects including Tamar Development Hong Kong, Ma On Shan Sports Complex and LegCo Complex in Tamar Development Hong Kong."
- Author or responsible officer for more than 5 nos. of Design Guidelines, Best Practices and Research
 Projects completed and uploaded to ArchSD KM Hub or K-Bank.
- Statutory Compliance Checking on building plans for ArchSD Projects Building Ordinance & Regulations, Outline Zoning Plans, Fire Services Department, Places of Public Entertainment Licence/requirements etc.

<u>Annex 2</u> – <u>Project Experiences in Private Sector</u>

- 1. Metro City Phase II in Tseung Kwan O.
- 2. Luxurious Residential Apartments (i.e. Royal Pavilion) at 688, Hua Shan Road, Shanghai.
- 3. Wuhan Time Square and associated developments.
- 4. Towngas Headquarters Office Development.
- 5. Social Centre of Wong Chuk Hang.
- 6. Robinson Place at 70, Robinson Road, Mid-Levels.
- 7. LDC Site H-6 (i.e. The Centre, 99, Queens Road Central).
- 8. KCRC Headquarters Office Development at Ho Tung Lau, Shatin.
- 9. Feasibility Study for luxurious residential development of Seymour Road, Mid-Levels.
- 10. Screenary Garden residential development over MTR station and public transport terminus.
- 11. Feasibility Study of large-scale residential development at Fong Chuen, Guangzhou.
- 12. Comprehensive residential and commercial developments in Taiwan.
- 13. Footbridge connection at Po On Market, Sham Shui Po.
- 14. Luxurious residential development at No. 9, Old Peak Road, Mid-Levels, Hong Kong.
- 15. Office development at No. 44, Wydham Street, Central.
- 16. Shatin Hospice.

- 17. Feasibility study for various commercial and institutional projects for Hong Kong Telecom.
- 18. Hong Kong International School at Tai Tam, Hong Kong.
- 19. Industrial Development at On Lok Tsuen, Fanling.