



Name **Barry D. Wilson** . FHKIUD . FHKILA . FCABE . CMLI . HKICAdj .
 Citizenship **British**
 Residence **Hong Kong Permanent Resident / Shenzhen Permitted Residence**

Overview

Author of *“Futureproof City : Ten Immediate Paths towards Urban Resilience”* published by Routledge in 2021. A vastly experienced, award-winning visionary in the field of design and construction, within both urban / rural contexts and public / private sectors. Focused on ESG, carbon-zero, and nature-based resilience planning, with solutions emphasising technological transition and social equity. Over 35 years of experience across four continents in planning, designing, and managing the construction of large-scale infrastructure development projects, with the last 25 years based in Hong Kong and the South China region. Professionally certified in building engineering, landscape architecture, urban design, construction adjudication and commercial mediation.

Nominated to the HKSAR Government *Common Spatial Data Advisory Committee* (CSDAC) in 2020, *Advisory Committee on Land and Development* (LADC) Land Sub-Committee in 2021, and *Advisory Committee on Northern Metropolis* (ACNM) Planning, Land & Conservation Sub Committee in 2023. Appointed to the *Panel of Arbitrators* of the South China International Arbitration Center Hong Kong (SCIAHK), Shenzhen Court of International Arbitration (SCIA), and Hainan International Arbitration Court (HIAC).

Fellow Member of the Chartered Institute of Building Engineers, Hong Kong Institute of Landscape Architects, and Hong Kong Institute of Urban Design. UK Chartered and Hong Kong Registered Landscape Architect, Council Member of the Hong Kong Institute of Construction Adjudicators, and Construction Panellist to the Institute of International Experts. Currently *‘President’* of the Hong Kong Institute of Urban Design (2022-24).

Honoured in 2012 by the China International Urbanization Development Strategy Research Committee in Beijing for *“outstanding achievements in relation to urbanisation in China”*. In 2016 presented the TEDx talk *“When Fantasy Becomes Reality”* in Guangzhou. Received the 2019 *Reed & Mallik Medal* from the Institution of Civil Engineers for the published paper *‘An outline to futureproofing cities with ten immediate steps’* and further gave the *‘Thomas Telford Lecture’* at the ICE in London 2020.

Undertook postgraduate study at ECA Edinburgh, with a dissertation on the *Restoration of American Historic Parks* supervised by renowned academic Catherine Ward-Thompson. Practiced in New York City with restoration specialists **Walmsley & Company**; gained commercial architectural experience with **Austin:Smith-Lord** in London; undertook a range of institutional and developmental building work across southern Africa with **Architects Design Group** of Harare; and more recently extensive planning infrastructure work across China and Hong Kong with **Barry Wilson Project Initiatives** established in 1996.

Acts as **Adjunct Assistant Professor** (SN 00044789) at the University of Hong Kong within the Architecture Faculty, teaching across the Departments of **Real Estate & Construction Management**, **Landscape Architecture**, and **Urban Planning and Design**. Attended the CAUT – *Induction to University Teaching Workshop* in September 2005. In 2008 became Adjunct Assistant Professor at **Peking University, Graduate School of Urban Planning & Design** in Shenzhen and taught regular summer school courses to the **Architectural Engineering Department - Penn State University**, USA until 2018. Since 2010 facilitated studios with **Masters in Sustainable Urban Design - Lund University**, Sweden. Is a regular guest critic at Chinese University Hong Kong, City University Hong Kong, and Shenzhen University. Currently undertaking post-graduate research (**PhD - U3008760**) at the University of Hong Kong Department of Real Estate and Construction Management focusing on socio-technical transitions relating to the rollout of Electric Vehicle Public Charging Infrastructure.

Barry D Wilson

www.linkedin.com/in/barrywilson13

Professional Accreditation

2024	Member – Institute of International Experts
2023	Member - Hong Kong Institute of Construction Adjudicators (HKICAdj)
2023	Chartered Fellow - Chartered Institute of Building Engineers (FCABE)
2021	Fellow Member - Hong Kong Institute of Urban Design (FHKIUD)
2020	Fellow Member - Hong Kong Institute of Landscape Architects (FHKILA)
2019	Accredited Mediator – Centre for Effective Dispute Resolution (CEDR)
2016	Climate Reality Leader – Climate Reality Leadership Corps
2012	Professional Member - Hong Kong Institute of Urban Design (MHKILA)
2004	Registered Landscape Architect - Hong Kong (LARB)
2003	Professional Member - Hong Kong Institute of Landscape Architects
1997	Chartered Landscape Architect – UK Landscape Institute (CMLI)
1989	BA(Hons) Landscape Architecture (ECA) Edinburgh
1987	BA Landscape Design (Heriot-Watt University)

Professional Appointments

	Hong Kong SAR Government
2023-2025	Member – Advisory Committee on Northern Metropolis – Planning, Land & Conservation Sub-Committee (ACNM/PLC)
2021-2024	Member - Land and Development Advisory Committee – Land Sub-Committee (LDAC)
2020-2023	Member - Common Spatial Data Advisory Committee (CSDAC)
	Hong Kong Institute of Urban Design
2022-2024	President
2023-2024	Chairman - Conference Organising Committee
2020-2022	Editorial Board – Media and Publications Committee
2018-2022	Vice President (External Affairs)
2018-2022	Founding Chair - International & Mainland Affairs Committee
2016-2022	Council Member
2012-2022	Member - Public Affairs Committee
	Hong Kong Institute of Landscape Architects
2020-2024	Council of Fellows
2018-2019	Land Supply Working Group
	HK Positions
2024	Construction Panel - Institute of International Experts
2023-2024	Council Member - Hong Kong Institute of Construction Adjudicators
2022-2025	Panel of Arbitrators - South China International Arbitration Center Hong Kong (SCIAHK),
	China Positions
2022-2025	International Arbitrator - Shenzhen Court of International Arbitration (SCIA)
2022-2025	Panel of Arbitrators - Hainan International Arbitration Court (HCIA)
2021-2024	Expert Mediator – Shenzhen Court of International Arbitration
2022-2025	Mediator - Mediation Centre of Hainan International Arbitration Court
2021-2024	Mediator - Shenzhen Qianhai International Commercial Mediation Centre
2014-2018	Chairman : Shenzhen – British Chamber of Commerce Guangdong
2012	Honorary Member - China International Urbanization Development Strategy Research Committee

Employment Positions

1996-pres	Barry Wilson Project Initiatives Ltd, Hong Kong/Shanghai/Shenzhen:	Founding Director
1994-1995	Urbis Travers Morgan, Hong Kong :	Senior Landscape Architect
1991-1994	Architects Design Group, Harare :	Project Architect
1989-1991	Austin-Smith:Lord, London :	Project Landscape Architect
1987-1988	Walmsley & Company Inc, New York :	Assistant Landscape Architect

Academic Positions

	University of Hong Kong, Faculty of Architecture.
2021-	<i>Research Postgraduate - PhD (Real Estate & Construction Management)</i>
2018-	<i>Adjunct Assistant Professor (Landscape Architecture)</i>
2017-	<i>Part-time Assistant Professor (Urban Design & Planning)</i>
2014-	<i>Part-time Lecturer (Real Estate & Construction Management)</i>
	Lund University: School of Architecture
2010-2016	<i>Part-time Assistant Professor</i>
	Peking University School of Urban Planning & Design
2009-2011	<i>Adjunct Professor</i>

Awards / Achievements

2020	<i>The Thomas Telford Lecture</i>	Institution of Civil Engineers
2019	<i>Reed Mallik Medal</i>	Institution of Civil Engineers
2016	<i>TEDx Xiguan</i>	TED Conferences LLC
2014	<i>Merit Award</i>	WHO Alliance for Healthy Cities
2012	<i>Merit Award</i>	China International Urbanization Development Strategy Committee
2000	<i>Winner -</i>	<i>Country Park Shelter Design - HKSAR Govt - AFCD.</i>

Selected Keynotes / Lectures / Panels / Juries / Exhibition

2024 – Mar	Hong Kong Institute of Landscape Architects - Awards 2024 (jury panel)
2023 - Nov	Hong Kong Institute of Urban Design - Conference 2023 New Urban Mobility – Healthy Change in the High-density City (OC chair)
2023 – Sep	Architecture & Design (A&D) Awards 2023 (jury panel)
2023 – Sep	Hong Kong Green Building Council - Green Building Awards 2023 (jury panel)
2023 – Sep	2023 AIA Hong Kong Honors & Awards Program Demo Festival - City Futures Competition (jury panel)
2023 – Jun	The Hong Kong Institute of Planners - Awards 2022 (jury panel)
2023 – Mar	MIT-HKUID Actions for New Urban Mobility Accessible Streets Experiential Workshop (OC chair)

- 2023 – Mar** **9th Shenzhen-Hong Kong Biennale of Urbanism & Architecture (UABB)**
Qianhai Sub-Exhibition Opening Forum
(panellist)
- 2023 – Mar** **9th Shenzhen-Hong Kong Biennale of Urbanism & Architecture (UABB)**
Shenshan Sub-Exhibition
(exhibitor)
- 2023 – Mar** **Shenzhen Qianhai International Talent Hub (Library Opening)**
Futureproof City
(keynote)
- 2022 – Nov** **Greater Bay Area Urban Design Awards 2022**
(jury panel)
- 2022 – Oct** **Hong Kong Polytechnic University Joint Professional Forum**
Proposed Green Deck at the Cross Harbour Tunnel Toll Plaza
(panelist)
- 2022 – Sep** **2022 Institute for Sustainable Urbanisation**
SU + UM Demo Festival - City Futures Competition
(jury panel)
- 2021 – Oct** **2021 China National Planning Congress – Chengdu**
Urbanism with Chinese Characteristics for a Resilient Age
(plenary speaker)
- 2021 – Sept** **Arkitekturdagar (Swedish Architecture Days) - Architects Sweden**
Architecture in a Globalised World - Urban experimentation on a Greater Bay Area scale
(speaker)
- 2021 – May** **Vanke Friendship Architectural Bookfair – Nantou Shenzhen**
Our Community, My Community - Whispering in the Attic
(speaker)
- 2020 – Nov** **Hong Kong Institute of Urban Design Conference 2020**
"WELLBEING THROUGH URBAN DESIGN : A Critical Action Plan for Mega Region
(moderator)
- 2020 – Sept** **Institution of Civil Engineers**
The Thomas Telford Lecture
(keynote)
- 2019 – Sept** **Hong Kong Institute of Urban Design Awards 2019**
Urban Design Co-operation in Greater Bay Area
(moderator)
- 2019 – June** **Shenzhen Special Economic Zone Development Corporation Summer Debate:** 5G –
Urban Revolution or Tech Hype
(moderator)
- 2019 – Apr** **International Forum of Landscape Architecture:**
Barriers and Affordances to Active Urban Ageing
(speaker)
- 2019 – Mar** **China Urban Design Institute / Architectural Society of China (Beijing)**
Urban Design Forum 2019
(keynote)
- 2018 – Dec** **10th China Urbanisation International Summit (Nanning)**
"Urbanisation for 1.4 billion Chinese
(panelist)

- 2018 – Jul Hong Kong Institute of Urban Design Conference**
"ACTIONS for ACTIVE AGEING - Urban Design for All"
(moderator)
- 2017 – Sep 2017 China (Guangdong) – Europe Investment and Cooperation Conference - Green and Smart Cities Urbanisation Forum (Foshan)**
"Ten Simple Ways to Futureproof our Cities"
(speaker)
- 2017 – Jun The Promotion Conference of High-tech Park in Shenzhen-Heyuan-Shanwei-Guang'an: - Industrial Co-construction to Guide the Future**
"Towards a New Urban Solution"
(keynote)
- 2016 – Dec 13th International Green Habitat Forum (IGHF),**
"Green City Smart Growth"
(speaker)
- 2016 – Sep Bristol and West of England China Bureau "Pow Wow"**
"Sustainable Building in China"
(keynote)
- 2016 – Sep TEDx Xiguan**
themed "Constructive Disruption"
(speaker)
- 2016 – Mar 6th Shenzhen-Hong Kong Biennale of Urbanism & Architecture (UABB)**
Envisioning Urban Agriculture and Ecology for PRD 2.0
(speaker)
- 2015 – May 3rd United Nations Global Road Safety Week**
"Making our Road Transport Safer for Children"
(moderator)
- 2014 – May 5th UK-China Architecture Forum**
Urbanisation: Constructing A Greener Future
(panelist)
- 2013 – Apr China Development Institute**
"Shenzhen as International City"
(panellist)
- 2012 – Jul China Development Institute**
Low Impact Development Salon
(keynote)
- 2011 - Jul China Development Institute**
'Shared Space'
(keynote)
- 2010 - Nov Hunan, Changsha City Planning Conference**
'New Concepts for City Planning'
(keynote)
- 2010 - Aug 11th China Urbanisation Forum**
Hebei, Pingquan, Urban Vision
(speaker)
- 2008 - May Urban Land Institute**
Professional Development Workshop
Sustainable Community Development

- 2005 Civic Exchange**
Central Waterfront Design Workshops
- 2005 Society for Protection of the Harbour**
Tamar Development Options
- 2005 Centre for the Advancement of University Teaching**
Induction to University Teaching Workshop

Major Contributions to Drafted Policy Documents

- 2023 Sep The HKIUD's Recommendations to the Chief Executive's Policy Address 2023.
- 2023 Jan The HKIUD's Comments on: Pedestrian Environment and Traffic Improvements to Bring Vibrancy to the Wong Chuk Hang, Aberdeen Waterfront and Ap Lei Chau North Areas – Feasibility Study.
- 2019 Aug The HKIUD's Comments on the Pilot Study on Underground Space Development in Selected Strategic Urban Areas–Stage 2 Public Engagement;
- 2019 Jan The HKIUD Public Affairs Committee's views on the "San Po Kong Business Area Pedestrian Environment and Traffic Improvement - Feasibility Study" Public Engagement;
- 2017 Mar Hong Kong Institute of Urban Design Public Affairs Committee response to 'Revitalisation of Tsui Ping River' Stage 1 Public Engagement;
- 2017 Feb The HKIUD's Comments on the "Hong Kong 2030+ : Towards a Planning Vision and Strategy Transcending 2030" Public Engagement"
- 2016 May Response from Hong Kong Institute of Urban Design on 'Reassembly of Queen's Pier' Public Engegment (Survey on Architectural Design);
- 2016 Mar Response from Hong Kong Institute of Urban Design on "Electronic Road Pricing Pilot Scheme" Public Engagement Document;
- 2014 Apr HKIUD Position Statement: Planning and Engineering Study on Future land use at Ex Lamma Quarry Area - Feasibility Study - Stage 2 - Community Engagement Digest;
- 2014 Jan Response from Hong Kong Institute of Urban Design on 'Phase 1 PE Exercise on the proposed Establishment of a Harbourfront Authority';
- 2014 Jan Response from Hong Kong Institute of Urban Design on 'Environmentally-Friendly Linkage System - Public Consultation Stage 2;
- 2013 Oct Response from Hong Kong Institute of Urban Design on 'Public Forum 2013 Long Term Housing Strategy: Building Sustainable Homes';
- 2013 Sep Response from Hong Kong Institute of Urban Design on 'Long Term Housing Strategy: Building Sustainable Homes' Consultation Document';
- 2013 Feb Planning and Engineering Study on Future land use at Ex Lamma Quarry Area - Feasibility Study - Stage 1 - Community Engagement;

Editorial

Urbanie & Urbanus (est. 2019)
Journal of the Hong Kong institute of Urban Design
<https://www.uandujournal.com/about.php>

Books

Wilson, Choi (eds) 2022

HKIUD Greater Bay Area Urban Design Week 2020, Hong Kong Institute of Urban Design, Hong Kong. ISBN 978-988-75425-7-5

Wilson, 2021

Futureproof City: Ten Immediate Paths to Urban Resilience.
ISBN 9780367631956 – Routledge, Abingdon. <https://doi.org/10.4324/9781003112488>

Journals

Wilson, Choi (eds) 2022

Proceedings of the Greater Bay Area Urban Design Conference 2020, Hong Kong Institute of Urban Design, Hong Kong. ISBN 978-988-75425-8-2

Wilson, 2021

Uncertainties in the Provision of Electric Vehicle (EV) Charging Facilities in Hong Kong: Implications on Public and Private Realm Assets and Resources, Urbanie & Urbanus : HKIUD Journal, Issue 5 July 2021, Hong Kong, ISSN 978-988-75425-3-7 (P6-19). <https://www.doi.org/10.55412/05.01>

Wilson, 2019

The X Factor - Singapore's Drive to Urban Excellence : Barry Wilson Interviews Elaine Tan, The Magazine of Urbanisation, Ministry of Housing and Urban-Rural Construction, Beijing, ISSN 1673-5080, Issue 116 (P73-79).

Wilson, 2019

Cities Not Fit for Ageing Populations, Urban Design, Tsinghua University Press, Beijing, ISSN 2096-1235, Issue 2019(3) (P20-29).

Wilson, 2019

Community The Heart of Heritage : Barry Wilson Interviews Andrea Bruciati, The Magazine of Urbanisation, Ministry of Housing and Urban-Rural Construction, Beijing, ISSN 1673-5080, Issue 115 (P52-59).

Wilson, 2019

Is the 2030+ Vision Visionary, Urbanie & Urbanus : HKIUD Journal, Issue 1 May 2019, Hong Kong, ISSN 978-988-75425-3-7 (P3-5). <https://www.doi.org/10.55412/01.01>

Wilson, 2019

Back to the Future : Barry Wilson Interviews Andrew Lee, The Magazine of Urbanisation, Ministry of Housing and Urban-Rural Construction, Beijing, ISSN 1673-5080, Issue 113 (P64-71).

Wilson, 2018

An Outline to Futureproofing Cities with Ten Immediate Steps, Proceedings of the Institution of Civil Engineers - Urban Design and Planning 2018 171:5, ISSN 1755-0793 (P202-216). <https://doi.org/10.1680/jurdp.18.00004>

Wilson, 2018

New Heart - New Territory, Occupy Landscape: HKIA Journal 2018, Hong Kong, ISSN 1028-4842 (P70-73).

Wilson, 2018

Mindset The Key To Changing Cities : Barry Wilson Interviews Marta Pozo, The Magazine of Urbanisation, Ministry of Housing and Urban-Rural Construction, Beijing, ISSN 1673-5080, Issue 111 (P84-91).

Wilson, 2018

An Ecology of Urban Space : Barry Wilson Interviews Catharine Ward Thompson, The Magazine of Urbanisation, Ministry of Housing and Urban-Rural Construction, Beijing, ISSN 1673-5080, Issue 110 (P83 – 87).

Wilson, 2018

Managing Trees in the Urban Environment, The Lighthouse, Spring 2018: Magazine of the Lighthouse Club International, Hong Kong (P17 – 23).

Wilson, 2017

Hong Kong to Benefit by Revitalising Water Bodies, Construction+ Magazine, Building and Design Journal, Hong Kong, ISSN 2519-6723, Issue 6 (P8-13).

- Wilson, 2016 Urban Villages – Problems or Solutions , The Magazine of Urbanisation, Ministry of Housing and Urban-Rural Construction, Beijing, ISSN 1673-5080. Volume 8.
- Wilson, 2016 Affordable Housing in Urban Centres Essential to Cities, The Magazine of Urbanisation, Ministry of Housing and Urban-Rural Construction, Beijing, ISSN 1673-5080. Issue 090 (P78 – 79).
- Wilson, 2015 Trials in Succession Woodland Planting at SENT Landfill, Tseung Kwan O, Planting Futures, Yuan Lin : Journal of the HKILA, Hong Kong, ISSN 1606-0520, (P61-67).
- Wilson, 2015 Decentralised Renewable Energy Offers New Hope to China's Rural Communities, The Magazine of Urbanisation, Ministry of Housing and Urban-Rural Construction, Beijing, ISSN 1673-5080, Volume 8.
- Wilson, 2014 A Red Flag to Green Products, The Magazine of Urbanisation, Ministry of Housing and Urban-Rural Construction, Beijing, ISSN 1673-5080, Issue 074 (P74 – 75).
- Wilson, 2014 Take an Alternative Hong Kong Architecture Tour, The Magazine of Urbanisation, Ministry of Housing and Urban-Rural Construction, Beijing, ISSN 1673-5080, Issue 072 (P68 – 70).
- Wilson, 2014 Liveable City Needs More Community Farms, The Magazine of Urbanisation, Ministry of Housing and Urban-Rural Construction, Beijing, ISSN 1673-5080, Issue 069 (P22).
- Wilson, 2014 Urban Design Focus, Shenzhener Magazine, Shenzhen, Issue 1 (P56-59).
- Wilson, 2010 New Concepts for Chinese City Planning, The Magazine of Urbanisation, Ministry of Housing and Urban-Rural Construction, PRC ISSN 1008-570X, Issue 030 (P62-63).

Review

- TRAN-2023-081 A Prophet-based Emergency Traffic Flow Prediction Model: Construction and Validation. *Transport (Proceedings of the ICE)*
- ENER-2023-002 Review of low-speed wind energy generation devices to facilitate NZEB in urban Pakistan. *Energy (Proceedings of the ICE)*
- Esteban A. 2022 Collective Resilience in Flood Prone Cities. Routledge Geography and Tourism Books
- URDP-2021-025 Construction and energy aspects of affordable housing developments for formal settlements. *Urban Design and Planning (Proceedings of the ICE)*.
- UDPD-20-00060 Pedestrian simulation and PLOS analysis in the subway station. *Urban Design and Planning (Proceedings of the ICE)*. Published as Soltani, E., Kashi, E. Pedestrian simulation and PLOS analysis in the subway station. *Innov. Infrastruct. Solut.* 7, 65 (2022). <https://doi.org/10.1007/s41062-021-00662-2>

News Media

- Wilson, 2019 City Planners' Visions for Future Ignore Quality of Life, South China Morning Post, Hong Kong, 27 Jan. p.A11.
- Wilson, 2017 Value of a Home, South China Morning Post, Hong Kong, 13 Nov. p.A13.
- Wilson, 2017 A Clear Failure to Act, South China Morning Post, Hong Kong, 26 Oct. p.A13.
- Wilson, 2017 Affordable for All, South China Morning Post, Hong Kong, 27 Sep. p.A13.
- Wilson, 2017 Build the Future, South China Morning Post, Hong Kong, 14 Jul. p.A13.
- Wilson, 2017 Agricultural Revolution Awaits, Shenzhen Daily, Shenzhen, 30 May. p.6.
- Wilson, 2015 The Right Mix, South China Morning Post, Hong Kong, 4 Oct. p.A13.
- Wilson, 2015 Innovation Drive, South China Morning Post, Hong Kong, 8 Jun. p.A13.
- Wilson, 2015 Room to Grow, South China Morning Post, Hong Kong, 23 Mar. p.A13.

Selected Project Experience

1995 barry wilson project initiatives - Hong Kong

Founding Director

CORPORATE

2009 - Chengdu Yin He Business Park, Chengdu Sichuan Inoue Architectural Design Engineering Co. Ltd
 2006 - Shanghai Expo Media Village, Shanghai Bureau of Shanghai World Expo Coordination,
 2006 - East China Auto City Office Mansion, Shanghai, Century Boulevard, Changjia Real Estate Co. Ltd
 2004 - BMW / Brilliance Motors JV new Offices, Shenyang
 2004 - Motor City, Tianjin, Global Design Group Ltd
 2003 - Jason Plaza, Sichuan Road, Shanghai, Jason Realty Ltd
 2003 - Nonke Plaza, Yannan Boulevard, Zhubo Architecture Design and Engineering Co. Ltd
 2002 - Zhangjiang Business Park, Shanghai, Thomson Group Ltd.
 2001 - TVB New TV City, Tseung Kwan O, TVB Ltd

EDUCATION

2016 - New Campus for Shekou International School, Shenzhen
 2015 - New Campus for The Academy Education Group, Xili, Shenzhen
 2014 - Recognize International Academy, Nanshan, Shenzhen
 2012 - Peninsula Montessori Kindergarten Phases 1&2, Shekou, Shenzhen
 2009 - Kellet and Carmel International School, New campus at Shau Kei Wan, ISG Asia
 2008 - University of Hong Kong Centennial Campus of HKU - Investigation, Gammon Construction Ltd
 2006 - Student Hostel at Lung Wah Street, Kennedy Town, The University of Hong Kong
 2000 - Lingnan University Sports Ground, Development Area B - Oval Partnership
 1997 - City University of Hong Kong, Centre for Academic Exchange, Asiabuild Contractors Ltd

ENVIRONMENT

2018 - SENTX (South East New Territories Extension) Landfill, Meinhardt Infrastructure and Environment Ltd
 2017 - Organic Waste Treatment Facility Phase 2, EP/SP/86/15, Veolia Environmental Services
 2016 - Kai Tak Multi-Purpose Sports Complex, Programme No. 272RS - Architectural Services Department
 2015 - Permanent Aviation Fuel Facility - ECO Environmental Investments Limited ECO
 2011 - Drainage Improvement Works at Ngong Ping, DP06, Meinhardt Environment Limited
 2008 - Kwun Tong Line Extension, MTRC No. NEX/2207 - Meinhardt Infrastructure and Environment Ltd
 2005 - Tung Chung Aviation Marker Cable, MTRC Agreement 5222, Meinhardt-Mouchel
 2003 - Wanchai East & North Point Sewers, DC/2000/11 - Leighton Contractors Asia Ltd
 1997 - SENT (South East New Territories) Landfill, Mouchel Asia Ltd
 1996 - West Kowloon Waste Transfer Station, Mott MacDonald Ltd

HOSPITALITY

2013 - Alice Candy Visitor Experience, Chaozhou - Guangdong, Alice Candy Investment Co. Ltd
 2013 - Ovolo Hotel, Wong Chuk Hang, Ovolo Group Ltd
 2011 - Galaxy Hotel and Casino, Cotai, Macau, Galaxy Entertainment Group
 2008 - Cadres' Hotel, Sanya
 2008 - PRCA Villas, Sanya
 2006 - Macau Studio City, Cotai, Macau, Cyber One Agents Limited
 2005 - Springwater Rocks leisure Resort, Dalian
 2002 - Grand Bay View Hotel, Zhuhai China Grand Enterprises Ltd
 1996 - West Lake Hotel, Saigon, Vietnam, DLS Management Ltd

INTERIOR

2016 - Spotlight Music and Dance Academy Shenzhen
 2016 - Retail Mall Outlet for SIMS Bakery, Shenzhen
 2014 - Camelot Country Club and Riding Resort, Dongguan
 2014 - Law Offices for Ray Yin and Partners, Shenzhen
 2014 - Xie Residence, Huizhou
 2013 - Montessori Training Centre, Nanshan, Shenzhen
 2009 - Peninsula Residence, Shenzhen
 2005 - Vacation accommodation at Happy Valley Mansions, Taipa, Macau
 2003 - Gubei residence, Shanghai

PLANNING

2015 - Multi-Purpose Sports Complex at Kai Tak
 2011 - Lecong North Area City Plan, Foshan, Lecong City Planning Bureau
 2008 - Nanshan Green Harbour Conceptual Planning Design, Yantai
 2007 - Yin He Development, Chengdu
 2007 - Tsing Yi Lantau Link, CE 40/2006(HY), Meinhardt Infrastructure and Environment Ltd
 2004 - Dong Ba Development, Beijing, Tienhong Corporation
 2003 - Baoan New Coastal City, Shenzhen, Shenye Corporation
 2000 - Planning & Development Study HK Island South, CE65/96, Tourism & Planning Report, Atkins China Ltd
 2001 - Foshan Civic Plaza Foshan, GD Foshan Municipal Planning Bureau

PUBLIC SECTOR

2015 - Shatin Promenade Cycle Track and Footpath Widening, The Hong Kong Jockey Club
 2012 - HK-ZH-MC Bridge, Scenic Hill to Boundary Crossing Facilities, HY/2001/03, China State Construction
 2012 - Escalator Link at Pound Lane & Lift System at Cheung Hang Estate, Tsing Yi – CE 2/2012 (HY)
 2011 - Dualling of Hiram's Highway, CE 49/2011 (HY), Meinhardt Infrastructure and Environment Ltd
 2008 - Retrofitting Noise Barriers on Fanling Highway, CE 18/2007 (HY), Meinhardt Ltd
 2003 - Drainage Improvement in Northern New Territories, CE5/2002 DS, Mott Connell Ltd
 2002 - Cycle Track Network in New Territories, CE52/2002 (HY), Scott Wilson Ltd
 1999 - RPIS (Rural Planning and Improvement Strategy), CE47/96, Mouchel Asia Ltd
 1996 - West Kowloon Reclamation, WK22/94, WK23/94, WK26/96 & WK28, Territory Development Department

RESIDENTIAL

2007 - Henderson Residence, Sai Kung
 2006 - Praetorius Residence, Clearwater Bay
 2002 - Galaxy Residential, Tianjin, Tianjin Di Wang Co. Ltd
 2002 - Tian Yi Zhou Residential, Shanghai, Shanghai Pan City Development Co. Ltd
 2000 - Lo Residence, Kent Road, Kowloon Tong
 2000 - Tam Residence, Sai Kung
 1999 - TL281, Tin Shui Wai, Leighton Asia Limited
 1999 - TL163, Tsing Yi, Leighton Asia Limited
 1997 - Tchow Residence, Kadoorie Avenue

VISIONS

2019 - Planning Concepts for the State Capital Region - Kalamantan
 2014 - Shenzhen Bay 'Super City' International Competition
 2013 - Liuxiandong Headquarters Base No.1 Housing Block Project, Shenzhen
 2011 - Liantang / Heung Yuen Wai Boundary Control Point Passenger Terminal Building, Hong Kong
 2010 - Shenzhen Sungang - Qingshuihe Urban Renewal
 2008 - Shanghai Expo 2010 - Hong Kong Pavilion
 2006 - Tamar New City Park, Admiralty, Civic Exchange
 2003 - GPLX Mall City, Tianjin, Tianjin Hongkan Corporation
 2000 - Country Park Shelter Design, HKSAR Govt AFCD

1994 Urbis Travers Morgan - Hong Kong**SENIOR LANDSCAPE ARCHITECT**

MTR Corporation : Hong Kong Station
 Territory Development Department : Wanchai Reclamation
 Territory Development Corporation : HKCEC-Extension
 Sun Hung Kai Properties : Palm Springs, Tuen Mun

1991 Architects Design Group - Harare**PROJECT ARCHITECT**

Henry Dunn Steel : New Headquarters, Harare
 Senim Mines : Retail Mall, Harare
 T.A Group : Masvingo City Bakery
 Chapungu : Sculpture Park
 Residential : Roser House / Memen House
 World Bank : 8 Rural Hospitals - Mozambique

1989 Austin – Smith Lord - London**ASSISTANT LANDSCAPE ARCHITECT**

Thames Polytechnic : Avery Hill Student Village
 HM Home Office : Strangeways Prison Manchester
 Warrington Dev. Corp. : Residential management
 London Underground : Tower Hill Station
 Trust House Forte : Excelsior Hotel, Heathrow
 British Aerospace : New Catering Facility, Hatfield
 Pioneer (UK) Wakefield : Production Plant
 Coopers Lybrand Deloitte : Embankment Place, London
 Cable and Wirelss : Red Lion House, London
 National Grid : Power cable routing, N, Wales
 Northwest Water Authority : New water treatment works, Lytham St Annes -
 British Rail : Stanstead Airport line improvements

1987 Walmsley & Company Inc -New York**ASSISTANT LANDSCAPE ARCHITECT**

New York City Parks Dept. : Prospect Park, Brooklyn
 City of Boston Parks Dept. : Emerald Necklace Parks, Boston
 New York State Heritage : Springside, Poughkeepsie
 City of Baltimore : Patapsco Greenway
 City Township Authorities : Jackson N.J. / Whittingham N.J. / Ellenville N.Y

Teaching Experience

Chinese University of Hong Kong - School of Architecture

- 2022 - present** **MSc in Urban Design
(external examiner)**
2023 Urban Design Strategy for a Regenerative Neighbourhood : TAIPO!
2022 The future of old-new towns as Urban Collaboratives

University of Hong Kong - Faculty of Architecture,

- 2018 - present** **Landscape Architecture Practice - ARCH 7281
(spring)** **(adjunct assistant professor)**
Course to second year masters students comprising lectures, workshops and site visits intended to allow students to examine and evaluate concepts of professional ethics, service provision, contract procurement and contract management. Outcomes focus on familiarity with laws, regulations and procedures governing work and the principles of managing a business.
- 2018 - present** **Dissertation/Design Thesis (MUDP1003)
(spring)** **(assistant professor)**
Supervisor to masters students in preparation of their thesis deliverable. Support includes weekly touchpoints, updated material review, mentoring and group crit' and final marking of full student group.
- 2020 - 2021** **Technology in Landscape Architecture - ARCH3102
(autumn)** **(adjunct assistant professor)**
Course delivery over 13 weeks outlining the fundamentals of construction technology though lecture, workshop and site visit to year 3 BA students.
- 2019 - 2021** **Landscape Design Studio 4 - ARCH 4701
(autumn)** **(adjunct assistant professor)**
Studio leader for the 13 week urban planning project focused on industrial waterfront revitalisation. Leading design direction through desk crit, pin-up, and formal review.
- 2019 - 2021** **PDLA pre-requisite - ARCH 7191
(summer)** **(adjunct assistant professor)**
Responsible for program development and oversight of the new, two-week intensive course that introduces candidates to the culture of the landscape discipline. Leading frequent field-trips, in-studio workshops, lectures and seminars to contextualize and expand understanding of the discipline and its practice.
- 2018 - 2021** **Surveying Studio 5 - Section 1a (RECO 4002)
(autumn)** **(lecturer / studio mentor)**
Supervisor to final year students in the 3-month (6 credit) studio project investigating how the real estate and construction sector can solve the Hong Kong housing crisis. Groups are required to develop their own Learning Contract in collaboration with their facilitators to include learning objectives, means of achieving these objectives, intended outputs and the criteria upon which assessment is to be based.
- 2012-2018** **Development Case Studies (RECO 6061)
(summer)** **(lecturer / course leader)**
Three-credit program specifically designed by Barry and currently run annually. The workshop includes field exploration, lectures and urban design studios targeted at Masters Students as well as local professionals undertaking continuing professional development. The course analyses a wide range of urban design issues, with

particular focus on the land conversion process involving planning and housing policy over the development period of Hong Kong.

2012-2018
(summer)

Development Projects (RECO 6041)
(lecturer / course leader)

A program specifically designed by Barry for the intensive summer course for visiting 4th Year undergraduate Architectural Engineering students from Pennsylvania State University. The 3 credit course analyses a wide range of urban planning topics within the Pearl River Delta backed up by field visits, lectures and workshops and fulfills a general education requirement in the category of humanities (GH) and social studies (GS).

2014
(autumn)

Surveying Studio 5 - Section 1a (RECO 3017)
(lecturer / studio tutor)

Facilitator to 4 student groups in a 3-month studio project investigating how the real estate and construction sector can contribute to the development of a Smart Hong Kong. Groups required to develop their own Learning Contract in collaboration with their facilitators to include learning objectives, means of achieving these objectives, intended outputs and the criteria upon which assessment is to be based.

2012

Real Estate Development and Land Policies (RECO 6066)
(lecturer / studio tutor)

Series of workshops and lectures for students undertaking MSc Construction Management / Real Estate Development. The sessions addressed a variety of the components of Sustainable Community Development leading to a final assignment project. Lectures include:- Defining Sustainability, Green Infrastructure, Benefits of Sustainable Development, The Sustainable Design Process, Elements for a Sustainable Community, Certifying Sustainability.

2011

An Introduction to Sustainability and its relevance to the Construction Sector - Chongqing University Workshop (RECO 6048)
(lecturer / studio tutor)

A one-week joint workshop with the University of Chongqing for students undertaking a Diploma in Real Estate Investment and Finance. The sessions addressed a variety of the components of Sustainable Community Development leading to a final assignment project. Topics covered include:- Benefits of Sustainable Development, Certifying Sustainability, The Sustainable Design Process and Elements for a Sustainable Community.

2005

Hong Kong Island North Shore Urban Design Strategy
(project tutor)

Joint Urban Design Studio involving MArch, MUD and MLA students.

Physical Environment and Site Planning (ARCH 6104)
(lecturer)

Introduction series to MUD/PDipUD and MLA students.

Urban Design Principles (ARCH 4006)
(lecturer)

Introduction to urban design involving MUD/MArch students.

2003

Landscape Assessment and Design Strategy - Yung Shue Wan
(project tutor)

Village land use assessment and landscape masterplanning for complex tourist destination and residential suburb.

HKU-Space, Architectural Diploma

- 2003** **History and Theory in Landscape Design (lecturer)**
12-week program including lecturing, co-ordinating and setting design workshops and final examinations.

School of Architecture, Lund University, Sweden

- 2014** **Sustainable Urban Dynamics – Kowloon East, Hong Kong, PRC (studio tutor)**
Urban Design Studies involving 2nd year Lund University SUDes students studying sites within Kowloon East in association with the Energising Kowloon East Office (EKEO) of Hong Kong Government Development Bureau.
- 2012** **Sustainable Urban Dynamics – Pingshan District, Shenzhen, PRC (studio tutor)**
Urban Design Studies involving 2nd year Lund University SUDes students studying Pingshan central city regeneration in Shenzhen in association with Pingshan Public Planning Bureau. Design study was proceeded by leading an introductory field study of urban design and planning issues in Hong Kong.
- 2010** **Sustainable Urban Dynamics – Gaozan Village, Shunde, PRC (studio tutor)**
Field exploration and Joint Urban Design Studio involving 2nd year Lund University SUDes students and 1st year Peking University MSLA students involving the effects of rapid urbanisation leading to city villages.

Peking University Graduate School - School of Urban Planning & Design

- 2009-2011** **Sustainable Community Design (adjunct associate professor)**
A six module workshop suitable to professionals and industry graduates consisting of lectures, breakout sessions and final workshop assignment. Topics covered include :- Defining Sustainability, Green Infrastructure, The Sustainable Design Process, Threshold Issues for a Sustainable Community, Certifying Sustainability and Benefits of Sustainable Development.
- 2009-2011** **Landscape Technology (adjunct associate professor)**
The weekly workshops address the common components of detailing external works leading to a final workshop assessment. Emphasis is placed on safety, development and interpretation of construction drawings, specifications for specific structures, materials selection, cost estimations, site preparation and construction techniques.
- 2009-2011** **Landscape History & Perspective (adjunct associate professor)**
Weekly sessions are self developed and consist of formal structured student class debate following a period of research into specific selected areas. The debates are peer assessed and intended to develop the research, presentation, argument and critical abilities of the students whilst building wide background knowledge in the subject area.

- 2009** **Sustainable Urban Dynamics – Beijing Olympic Park**
(project tutor)
Joint Urban Design Studio involving 2nd year Lund University SUDes students and 1st year Peking University MSLA students involving the exploration of legacy solutions.
- 2008** **Environmental Awareness Strategies**
(part time lecturer)
Urban Design Studio involving Second Year MSLA students.
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