

## HO WENG HIN

Architectural Conservation Specialist

Partner, STUDIO LAPIS

Director, STUDIO LAPIS CONSERVATION PTE LTD

Adjunct Associate Professor, NUS Dept of Architecture

*Specialista in Restauro dei Monumenti (cum laude) [University of Genoa, Italy, 2008]*

*Master of Architecture [NUS, 2001];*

*Bachelor of Arts (Architectural Studies) [NUS, 1998]*

<b>Nationality</b>	Singapore Citizen
<b>Address</b>	7 Keppel Road, #02-14/15 Tanjong Pagar Complex, Singapore 089053
<b>Tel no.</b>	(65) 6222 9640
<b>Email</b>	howh@studiolapis.sg

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Expertise (focus on Singapore & Malaysia, with interest in SE Asia region)

- Architectural restoration techniques
- Deterioration diagnostics of historic building materials
- Historic construction technology
- Field survey and documentation of heritage sites
- Heritage Impact Assessment
- Conservation Management Plan
- Adaptive reuse design and feasibility studies
- 20<sup>th</sup> Century Built and Landscape Heritage
- Conservation project planning & management

Professional Membership & Public Service

- Bureau Vice President, ICOMOS International Scientific Committee for 20<sup>th</sup> Century Heritage (2024-26)
- Founding Chair, Docomomo Singapore Chapter (2021 – present)
- Founding Director, International Council on Monuments & Sites (ICOMOS) Singapore National Committee (2014 – present)
- Affiliate, Asian Academy of Heritage Management (UNESCO-ICCROM)
- Member, NHB Carbon Calculator Advisory Panel (2024 – present)
- Member, Singapore Architectural Collection Technical Panel (2023 – present)
- Member, URA Heritage & Identity Partnership (2018 – present)
- Member, URA Conservation Guidelines Review Panel (2010 - present)
- Member, URA Architectural Heritage Awards Jury Panel (2009-2012)
- Member, MND Rail Corridor Partnership (2011- present)
- Member, Singapore Heritage Society (Exco Member 2004 – 2005)

Awards & Grants

2022	URA Architectural Heritage Award for Conservation and Innovation (Distinction) – St James Power Station
2022	Singapore Institute of Architects Design Award – St James Power Station
2022	URA Architectural Heritage Award for Conservation – Raffles Hotel
2020	Singapore Institute of Architects Design Award – Raffles Hotel

- 2018 URA Architectural Heritage Award Special Mention – Sophia Hills Development
- 2017 UNESCO Asia Pacific Awards for Cultural Heritage Conservation (Honourable Mention) – Cathedral of the Good Shepherd
- 2017 URA Architectural Heritage Award for Restoration – Cathedral of the Good Shepherd
- 2016 URA Architectural Heritage Awards 2016 – Award for Restoration & Innovation for Capitol mixed use development
- 2016 URA Architectural Heritage Awards 2016 – Special Mention for South Beach mixed use development
- 2011 Mubin Sheppard Memorial Prize, Cycle 9 for "Conservation Area Study" category, awarded by Badan Warisan Malaysia (with NUS Dept of Architecture)
- 2011 Urban Redevelopment Authority of Singapore sponsorship for KTM Built Heritage Conservation Survey undertaken by Singapore Heritage Society (With Tan Kar Lin and Lim Chen Sian, for SHS)
- 2005, 2007 Italian Government Scholarship for postgraduate specialization course in architectural restoration at the Università degli Studi di Genova, Italy
- 2004 Urban Redevelopment Authority of Singapore Architecture and Urban Design Excellence Grant for book project *Our Modern Past: Modern Architecture in Singapore 1920s – 70s*, published by Singapore Heritage Society (With Dinesh Naidu and Tan Kar Lin, for SHS)
- 2004 Singapore International Foundation & Lee Foundation Grant for conference presentation at *VIIIth DOCOMOMO International Conference*, 26<sup>th</sup> Sep – 2 Oct 2004; Columbia University, New York City (with Dinesh Naidu and Tan Kar Lin).
- 2002 National Heritage Board (Singapore) Research and Curatorial Grant for improving the National Archives Building Plans Collection (With Tan Kar Lin)
- 1996 Dean's List Award for outstanding academic performance, Faculty of Architecture, Building and Real Estate, National University of Singapore

## Academic Qualifications

- 2006 – 2008 Specialist in Conservation of Monuments (*Specialista in Restauro dei Beni Architettonici e Paesaggi*), conferred by the University of Genoa, Department of Architectural Science, Italy
- 1999 – 2001 Master of Architecture, conferred by National University of Singapore Graduate School of the Built Environment
- 1995 - 1998 Bachelor of Arts (Architectural Studies), conferred by National University of Singapore Department of Architecture

## Work Experience

- 2024 – present Adjunct Associate Professor, Dept of Architecture, National University of Singapore
- 2014 - present Director, Studio Lapis Conservation Pte Ltd
- 2009 - present Partner, Studio Lapis
- 2018 – present Adjunct Asst Professor, Dept of Architecture, National University of Singapore
- 2013 – 2017 Adjunct Senior Lecturer, Dept. of Architecture, National University of Singapore
- 2010 - 2012 Adjunct Lecturer, Dept. of Architecture, National University of Singapore
- 2008 - 2009 Architectural Restoration Specialist Consultant
- 2004 - 2007 Editor, *Singapore Architect Journal*, Singapore Institute of Architects
- 2002 - 2003 Research Assistant, Department of Architecture, National University of Singapore
- 2000 - 2002 Editor, *Singapore Architect Journal*, Singapore Institute of Architects
- 2000 - 2001 Junior Research Assistant, Department of Architecture, National University of Singapore
- 1998 - 1999 Architectural Assistant, William Lim Associates Pte, Singapore.

## Portfolio

## Built Heritage Conservation &amp; Research Consultancy

- 2023 – ongoing Architectural conservation specialist consultancy for **former Attorney General's Chambers (National Monument)**, for Parliament of Singapore
- 2023 – ongoing Architectural conservation specialist consultancy for **Batu Gajah Hospital, Malaysia**, for ThinkCity and UEM
- 2023 – ongoing Architectural heritage consultancy for **City Terminals**, for Urban Redevelopment Authority
- 2023 – ongoing Architectural conservation specialist consultancy for **Restoration Works to Nagore Dargah Indian Muslim Heritage Centre, (National Monument)**, for ND Society
- 2023 Architectural heritage assessment for the **Arcadia Condominium**, for The Arcadia MCST
- 2023 – ongoing Architectural conservation feasibility study on **historic structures at the Old Police Academy**, for Housing Development Board
- 2023 – ongoing Architectural conservation specialist consultancy for **163 Neil Road**, for private owner
- 2023 – ongoing Architectural conservation specialist consultancy for **Sultan Mosque, (National Monument)**, for Sultan Mosque Board of Trustees
- 2022 – ongoing Architectural conservation specialist consultancy for **Golden Mile Complex**, for Perennial Holdings and Far East Organisation
- 2022 – 2023 Architectural conservation specialist consultancy for **49 Emerald Hill Road**, for private owner
- 2022 – ongoing Architectural conservation specialist consultancy for **Temasek Shophouse Extension**, for Temasek Trust
- 2022 Architectural conservation specialist consultancy for **Old Tanglin Officers Mess**, for Ministry of Foreign Affairs
- 2021 – 2022 Architectural heritage advisory for **OCBC Centre** for OCBC Properties Pte Ltd
- 2021 – 2022 Architectural conservation specialist consultancy for **historic bungalow at Nassim Road**, for SC Capital Partners
- 2021 – Ongoing Architectural heritage advisory for **Lau Pa Sat (Telok Ayer Market - National Monument) heritage interpretation**, for Fairprice Group
- 2021 – 2022 Architectural conservation specialist consultancy for **Old Bukit Timah Fire Station**, for Homestead Properties
- 2021 – ongoing Architectural conservation specialist consultancy for **historic bungalow at Chatsworth Park**, for private owner
- 2021 – ongoing Architectural conservation specialist consultancy for **Maude Road shophouse**, for Clifton Partners
- 2021 – ongoing Architectural conservation specialist consultancy for **Central Mall SDI**, for City Developments Ltd
- 2021 – 2022 **Consultancy Services for Thematic Heritage Research Study**, for Urban Redevelopment Authority of Singapore
- 2020 – 2024 Architectural conservation specialist consultancy for **historic state-owned properties and structures**, for National Parks Board
- 2020 – 2024 Architectural conservation specialist consultancy for **conserved shophouses at North Bridge Road (Project Noble)**, for Sunray Woodcraft Pte Ltd
- 2020 – 2021 Architectural conservation specialist consultancy for **historic bungalow at Mountbatten Road**, for private owner
- 2020 – 2021 Architectural conservation specialist consultancy for **Clarke Quay**, for CapitaLand
- 2020 – 2021 Architectural conservation specialist consultancy for **Shaw Tower Heritage Studies and Interpretation**, for Shaw Foundation
- 2020 – ongoing Architectural conservation specialist consultancy for **Alexandra Hospital Redevelopment**, for MOH Holdings Pte Ltd
- 2019 – 2020 Architectural conservation specialist consultancy for **conserved shophouses at Stanley Street**, for Taiko Properties Pte Ltd
- 2019 – 2021 Architectural conservation specialist consultancy for **National Museum of Singapore (National Monument) Feasibility Studies**, for National Heritage Board

- 2019 – 2024 Architectural conservation specialist consultancy for **former Kallang Airport and Hangar**, for Singapore Land Authority
- 2019 – present Architectural conservation specialist consultancy for **Cairnhill Road Bungalow**, for Low Keng Huat (Singapore) Ltd
- 2018 – 2020 Architectural conservation specialist consultancy for **NHB Museums (National Monument)**, for National Heritage Board
- 2018 – 2022 Architectural conservation specialist consultancy for **former Tanjong Pagar Railway Station (National Monument)**, for Singapore Land Authority
- 2018 – 2023 Architectural conservation specialist consultancy for **12 Mount Sophia (Handy Road Development)**, for City Developments Ltd
- 2018 – 2023 Architectural conservation specialist consultancy for **Jiak Kim Street Godowns**, for Frasers Properties Ltd
- 2018 – 2024 Architectural conservation specialist consultancy for **former Beach Road Police Station**, for GuocoLand Ltd
- 2018 – 2022 Architectural conservation specialist consultancy for **former St James Power Station (National Monument)**, for Mapletree Holdings Ltd & Dyson
- 2017 – present Architectural conservation specialist consultancy for **Additions & Alterations to Singapore Art Museum (National Monument)**, for Ministry of Culture, Community and Youth
- 2017 – 2022 Architectural conservation specialist consultancy for **historic state-owned historic properties**, for Singapore Land Authority
- 2017 Architectural conservation specialist consultancy for **Ben Thanh Market, Ho Chi Minh City, Vietnam**, for Thien Phuoc Realty
- 2016 – present Architectural conservation specialist consultancy for **dismantling, relocation, conservation and reinstatement of the Tanjong Pagar Railway Platforms**, for Land Transport Authority
- 2016 – 2020 Architectural conservation specialist consultancy for **redevelopment of former Traffic Police HQ (Maxwell Chambers Suites)**, for Ministry of Law, Singapore
- 2016 - 2018 Conservation Study & Investigation of **Ellison Building associated with construction of North South Corridor**, for Arup Singapore
- 2016 – 2022 Architectural conservation specialist consultancy for **Church of St Teresa (National Monument), Singapore**
- 2016 – 2017 Research Study and Conservation Management Plan for **Haw Par Villa**, for National Heritage Board, Singapore.
- 2016 - 2021 Conservation and adaptive reuse specialist consultancy for **Halic Tersanesi Master Plan (maritime industrial heritage site), Istanbul, Turkey**, for Sembol-Ekopark İnşaat-Fine Otelcilik JV
- 2016 Architectural conservation specialist consultancy for historic **bungalow at Klebang Besar, Malacca, Malaysia** (private houseowner)
- 2015 Architectural conservation specialist consultancy for **Church of the Nativity of the Blessed Virgin Mary (National Monument)**, for Church of the Nativity of the Blessed Virgin Mary
- 2015 Architectural Heritage and Conservation Specialist  
**International masterplan competition for the Singapore Rail Corridor, Finalist**
- OMA-Olin team
  - MVRDV-Grant Associates team
- 2014-present Architectural conservation specialist consultancy and heritage impact studies on **historic buildings affected by Circle Line Stage 6 development**, for Land Transport Authority
- 2014-2018 Conservation maintenance and phased restoration of **St George's Church (National Monument)**, for St George's Church Council.
- 2014 Feasibility Studies for **former Catholic High School at Queen Street (8Q SAM)**, for National Heritage Board.
- 2013- 2019 Architectural conservation specialist consultancy for **Raffles Hotel (National Monument)**, for Beach Road Hotel (1886) Ltd.
- 2013- 2018 Architectural conservation specialist consultancy for **former MGS Olson Building, Trinity Theological College Chapel, and Nan Hwa Girls' School, Singapore**, for Hoi Hup Sunway Mount Sophia Pte. Ltd.
- 2013- 2020 Architectural conservation specialist consultancy for **Former Myanmar Railways Building**

- (Yoma Central), Yangon, Myanmar, for Peninsula Yangon Limited.
- 2012-2017 Architectural conservation specialist consultancy for **Cathedral of the Good Shepherd, Singapore (National Monument)**, for Cathedral of the Good Shepherd.
- 2012-2015 **Victoria Concert Hall and Theatre (National Monument) Historiography Documentation Project**, for National Arts Council Singapore
- 2009-2015 Architectural conservation specialist consultancy for **Capitol Building, Theatre and Stamford House**, Singapore (URA Land Sales redevelopment), for Architects 61.
- 2008-2015 Architectural conservation specialist consultancy for **Blocks 1, 9, 14 of former Beach Road Camp & former NCO Club**, Beach Road, Singapore (South Beach Development), for South Beach Consortium Pte Ltd.
- 2012 Architectural conservation specialist consultancy for **Site investigation, material sampling and deterioration diagnostics of 157 Neil Road**, for NUS Museum Baba House
- 2011-2012 **Built heritage survey of Singapore Railway landscapes, structures and artefacts** for Singapore Heritage Society
- 2010 Architectural Restoration Specialist Consultant & Conservator **Restoration of mural relief and stuccowork, 157 Neil Rd, Singapore (NUS Baba House)** for NUS Museums.
- 2009 Architectural conservation specialist consultancy for **St. Georges Church, George Town, Penang (Malaysia)**, for East Design Architects Sdn. Bhd. (under auspices of Ministry of Unity, Culture, Arts and Heritage of Malaysia)
- 2009 Architectural conservation specialist consultancy for **Façade restoration for 9 Units Shophouses at Everitt Road & Koon Seng Road (Heritage 9 Development)** for Soil-Build Pte Ltd.
- 2009 **Restoration cleaning of historic stele at Hong San See Temple (National Monument)** for Preservation of Monuments Board Singapore
- 2008-09 Architectural conservation specialist consultancy for **Façade restoration for the former Victoria School building (People's Association HQ Project)** for Singapore Piling & Civil Engineering Pte Ltd.
- 2006 Co-Investigator (with Dr Wong Yunn Chii)  
**Conservation Rapid Assessment Report on former City Hall and Supreme Court buildings (National Monument)** Submitted to the Art Gallery Project Unit, Ministry of Information, Communication and the Arts, Singapore.

## Publications

### Books

- 2017-22 *Conservation Technical Handbooks – A Guide For Best Practices*, Volumes 1 to 8, Urban Redevelopment Authority and ICOMOS Singapore (with Tan, Kar Lin, Wong Chung Wan, et al). [www.ura.gov.sg/Corporate/Guidelines/Conservation/Best-Practices](http://www.ura.gov.sg/Corporate/Guidelines/Conservation/Best-Practices)
- 2015 *Our Modern Past: A Visual Survey of Singapore Architecture 1920s – 70s*, Singapore: Singapore Heritage Society, 727pp. (With Tan Kar Lin and Dinesh Naidu)
- 2013 *Green Ink on an Envelope: the Architectural Journey of Sonny Chan Sau Yan*, Singapore: CSYA and Singapore Heritage Society, 300pp. (with Tan Kar Lin)
- 2013 *Encounters with Ipoh: Familiar Spaces, Untold Stories*, Singapore: NUS-CASA & UM-CORE (with Flores, R.S., et al)
- 2011 *Muar: Tributaries and Transitions*, Singapore: NUS-CASA & UM-CORE (with Lai, C.K. et al)
- 2010 *Returning Taiping: Town of Tin, Rain, Commerce, Leisure, Heritage*, Singapore: NUS-CASA & UM-CORE (with Lai, C.K. et al)
- 2009 *Taiwan: Complex Character*, Singapore: AA Asia, 271pp. (with Tan Kar Lin)
- 2000 *Memories and the National Library - Between Forgetting and Remembering*, Singapore: Singapore Heritage Society, 219pp. (with Kwok Kian Woon, and Tan Kar Lin)

### Essays & Articles

- Forthcoming "Reinterpreting Modernism" in *New Interpretive Grounds*, Ming Chuan University, Taiwan.
- Forthcoming "Singapore" Chapter in *Appreciating Asian Modern: mASEANa Project 2015-2020*, Docomomo Japan.

- 2020 "Opening Address for mASEANa 2019 Conference" in *mASEANa Project 2019 – Progressive Once More: Rejuvenating Mid Century Modern Architecture in Southeast Asia*, Docomomo Japan, 2020
- 2020 "The Future of Our Modern Past – Rejuvenating Singapore Modern" in *mASEANa Project 2019 – Progressive Once More: Rejuvenating Mid Century Modern Architecture in Southeast Asia*, Docomomo Japan, 2020
- 2018 'Adding Value without Demolition, Rebuilding: Regenerating Singapore's Modernist Icons' in *The Singapore Architect*, May 2018, Singapore Institute of Architects, 2018 (with Chang, Jiat Hwee & Tan, Kar Lin)
- 2018 'Adding Value without Demolition, Rebuilding: Regenerating Singapore's Modernist Icons' in *The Business Times*, 7 April 2018 (with Chang, Jiat Hwee & Tan, Kar Lin)
- 2017 'South Beach | Challenges in the Conservation and Adaptive Reuse of the former Beach Road Military Camp and NCO Club' in *Journal of the Council of Tall Buildings and Urban Habitat*, May 2017 (with Roland Schitzner)
- 2016 'Getting Under the Skin: Material Restoration in Historic Buildings' in *The Singapore Architect*, October 2016, Singapore Institute of Architects, 2016.
- 2010 "Ageing gracefully: weathering and care for 157 Neil Road" in *Singapore Architect No. 258*, Singapore: Singapore Institute of Architects, 2010.
- 2009 "Dwelling on the point block" in *Singapore Architect No. 252*, Singapore: Singapore Institute of Architects, 2009.
- 2009 "Reminiscences on a HDB point block" in Tan, Pin Pin, (ed), *S/PORES – new directions in Singapore Studies*, issue 4, "if", <http://s-pores.com/2009/07/hdbblock/>
- 2009 "Alternative Visions for a Modern Singapore" in Prudon, T.H.M., and Lipstadt, Helene, (eds), *DOCOMOMO VIIIth International Conference Proceedings (Sep 26-Oct 2, 2004)*, New York: DOCOMOMO US and Columbia University, 2009. (With Dinesh Naidu and Tan Kar Lin)
- 2009 "Revisiting the Fundamentals of Architectural Conservation: Seeing – Understanding – Acting" in *Singapore Architect #248*, Singapore: Singapore Institute of Architects, April/ May 2009.
- 2008 "Alternative Visions of Modern Singapore" in *SEAMEO-SPAFA Journal April 2008*, Bangkok: SEAMEO Regional Centre for Archaeology and Fine Arts in Southeast Asia, 2008. (with Tan Kar Lin & Dinesh Naidu)
- 2007 "Demolition of National Stadium: Losing a Slice of History" in *The Straits Times Review*, July 13, 2007.
- 2007 "Appropriating History: The National Museum of Singapore" in *Singapore Architect*, #237: 2007, Singapore.
- 2005-2007 *Singapore Architect Journal No.s 225 – 237*, Singapore: Singapore Institute of Architects, 160pp. (Ho Weng Hin and Tan Kar Lin, eds.)
- 2004 "Landscapes for Heritage and Tourists' Consumption: A Study of the Impact of Cultural Tourism on Urban Development and Design Strategies in Singapore" (with Wong Yunn Chii) in *Journal of South East Asian Architecture*, Vol 5, No 1, 2004.
- 2002 "Singapore Conference Hall Revisited" (with Tan Kar Lin) in *Singapore Architect*, #212:02: 38-43.
- 2002 *World Architecture Magazine*, 'Contemporary Vernacular' 12/ 2002, Beijing: Tsinghua University and Beijing Institute of Architectural Research, 132pp. (William Lim Siew Wai and Ho Weng Hin, eds.)
- 2001-2002 *Singapore Architect Journal No.s 212, 216*, Singapore: Singapore Institute of Architects, 200pp. (Ho Weng Hin and Tan Kar Lin, eds.)
- 1999 "Memories of a City" (with Tan Kar Lin) in *Singapore Architect*, #202:99: 90-97.

#### Academic Teaching

- 2023 **Elective Module Instructor**, "Haw Par Villa: Studies in Heritage Interpretation and Material Culture", for Master of Arts in Architectural Conservation Course AC5015, AY2023 – 24, Semester 1 (Aug – Nov 2023)
- 2023 **Instructor** for ICOMOS Singapore Skillsfuture Course on Architectural Conservation Studies, October 2023, Singapore.

- 2023 **Peer Advisor and Core Instructor** for Getty Conservation Institute International Course on the Conservation of Modern Heritage, hosted in Los Angeles, May - July 2023.
- 2015 - present **M.Arch. 2 Design Thesis Supervisor** (Architectural conservation studio with thematic focus on modernist buildings and sites), Department of Architecture, National University of Singapore
- 2014 **Co-convenor: 5<sup>th</sup> NUS Tun Tan Cheng Lock Centre for Asian Built Heritage Conservation Field School: 'Stained Glass Restoration'**, Cathedral of the Good Shepherd, Singapore.
- 2014 **Co-convenor: 4<sup>th</sup> NUS Tun Tan Cheng Lock Centre for Asian Built Heritage Conservation Field School: 'Paint'**, NUS Baba House, Singapore.
- 2012, 2013 **Co-convenor: 3<sup>rd</sup> NUS Tun Tan Cheng Lock Centre for Asian Built Heritage Conservation Field School: 'Construction and conservation techniques of traditional brick masonry and lime plastered buildings in the tropical climate'**, December 2012 & February 2013, Melaka, Malaysia.
- 2012 **Co-leader, 7<sup>th</sup> UM-NUS Joint Studio for Cultural Heritage, Ipoh, Malaysia** (Jul – Aug 2012)
- 2012 **Co-convenor: 2<sup>nd</sup> NUS Tun Tan Cheng Lock Centre for Asian Built Heritage Conservation Field School: 'Construction and conservation techniques of traditional Chinese timber architecture'**, February 2012, Melaka, Malaysia.
- 2011 **Co-leader, 6<sup>th</sup> UM-NUS Joint Studio for Cultural Heritage, Muar, Malaysia** (Jun – Aug 2011)
- 2010 **Co-leader, 5<sup>th</sup> UM-NUS Joint Studio for Cultural Heritage, Taiping, Malaysia** (Jun – Aug 2010)

#### Academic Research

- 2019 – 2022 Co-Investigator (P.I.: Assoc Prof Malone-Lee Lai Choo; Assoc Prof Johannes Widodo)  
School of Design & Environment, NUS  
**"Developing a Decision-Support Tool for the Conservation of Significant Post-independence Buildings in Singapore"** (Funded by Heritage Research Grant/ National Heritage Board)
- 2007-08 Principal Investigator (Supervisors: Prof. Stefano F. Musso and Prof. Giovanna Franco)  
**Documentation, Analysis and Conservation Guidelines for the Former Supreme Court Building (National Art Gallery Project, Singapore)** (with School of Specialization in Restoration of Monuments, Genoa) Submitted to Singapore Ministry of Information, Communications and the Arts (MICA) and the Preservation of Monuments Board (PMB).
- 2005-07 Project Team Member  
**Architectural Conservation Survey and Adaptive Re-use of the ex-Chiesa di S. Bartolomeo dell'Olivella (14<sup>th</sup> Century Church, Genoa, Italy)** (with School of Specialization in Restoration of Monuments, Genoa). Submitted to the Regional Bureau of the Italian Ministry of Cultural Assets and Activities (MIBAC) of Liguria, Italy
- 2003 Research Assistant (P.I.: Assoc Prof Wong Yunn Chii)  
Dept of Architecture, NUS  
**"Industrial Architecture and Planning in Singapore"** (JTC Funded)
- 2002 - 2003 Research Assistant (Assoc Prof Wong Yunn Chii)  
Dept of Architecture, NUS  
**"Modern Architecture in Singapore: A Study of Pioneers, Milieu and Works: Public Works Department-Singapore in the Inter-war Years (1919-1941) - From Monumental to Instrumental modernism."** (NUS Funded)

#### Conferences and Public Lectures

- 2023 **Keynote Speaker**, "Reinterpreting Modernism – New Grounds for Architecture and the Architect through Modernist Reuse" at International Forum for Architecture Thesis Design in Taiwan and Southeast Asia: "New Interpretive Grounds", December 2023, Taipei.
- 2022 **Invited Speaker**, "Brick by Brick, Layer by Layer – A Journey in Heritage Practice & Advocacy", Consentino Design Talk, Singapore, April 2022
- 2021 **Speaker**, "Singapore's Modernism From Heroic to Everyday: An Expanded Framework for Modern Architecture in Singapore", at 10<sup>th</sup> mASEANa International Conference 2021, online symposium hosted by mASEANa Philippines, February 2021
- 2020 **Keynote Speaker**, "Authenticity + Adaptability – An Analytical Approach to Built Heritage Conservation", at Kyusi Circle 3.0 online symposium, hosted by United Architects of the Philippines, December 2020

- 2020 **Symposium Panellist**, "Modernist Icons as Environmental Capital" at *SG Declares & Shares Series #3 – Adaptive Reuse and Future Cities Online Webinar*, November 2020
- 2020 **Keynote Speaker**, "The Future of Our Modern Past – Rejuvenating Singapore Modern", at 9<sup>th</sup> mASEANa International Conference 2020 – *Progressive Once More: Rejuvenating Mid Century Modern Architecture in Southeast Asia*, Tokyo, Japan, February 2020
- 2019 **Invited Speaker**, "Dwelling on a Point Block", at *SEAM Space: Encounters with Southeast Asian Modernity Conference*, Nanyang Technological University Centre for Contemporary Art Singapore, November 2019
- 2019 **Opening Address**, at 8<sup>th</sup> mASEANa International Conference 2019 – *Progressive Once More: Rejuvenating Mid Century Modern Architecture in Southeast Asia*, Singapore, 31<sup>st</sup> Oct – 2 Nov 2019
- 2019 **Invited Guest Lecturer**, "Industrial Built Heritage & Landscapes of Singapore, at *University of Hong Kong 'Cities in Asia' Summer Programme*, National University of Singapore, June 2019
- 2019 **Invited Speaker**, "A Future for the Past", at *JUNG Architecture Talks 2019*, Asian Civilization Museum Auditorium, Singapore, August 2019.
- 2019 **Invited Speaker**, "The Cathedral of the Good Shepherd: Conservation Process & Outcomes", at *Preservation of Sites and Monuments National Monuments Funds Award Ceremony*, CGS Beurel Auditorium, Singapore, July 2019.
- 2019 **Symposium Panellist**, "Made in Singapore: Conservation by Research + Design", at *Singapore Design Week/ HASSELL Dialogues*, HASSELL, Singapore, March 2019.
- 2018 **Invited Speaker**, "Rejuvenating Singapore's Modern Landmarks: Revaluation – Rehabilitation - Regeneration, at 7<sup>th</sup> mASEANa International Conference 2018 – *Materiality and Resilience of Modern Architecture in Southeast Asia*, Chulalongkorn University, Bangkok, 23<sup>rd</sup> – 27<sup>th</sup> October 2018
- 2018 **Invited Panellist**, "Rejuvenating Singapore's Modern Landmarks: Revaluation – Rehabilitation - Regeneration, at *Time Is Up? Public Symposium/ "Too Young To Die: Giving A New Lease of Life to Our Modernist Icons"* exhibition, The Substation Centre for the Arts, Singapore, Sep 2018
- 2017 "The Role of Conservation Research in the Restoration of the Cathedral of the Good Shepherd", 15<sup>th</sup> Joint NUS-Architecture and URA Seminar on Architectural Heritage & Conservation, URA Centre, 17 November 2017.
- 2016 "Getting Under the Skin: Material Conservation in Historic Buildings", URA Architectural Heritage Awards Professional Seminar on Conservation Materials, November 2016, URA Centre.
- 2016 "Restoration and Adaptive Reuse – Case Studies in Singapore and the Region", Heritage and Sustainable Urbanism Symposium, May 2016, URA Centre
- 2015 "Our Modern Past: Reframing the Progressive as Heritage" – Invited speaker at the inaugural mASEANa international roundtable and colloquium, co-organized by Docomomo Japan, ICOMOS Japan and Japan Foundation, 31<sup>st</sup> October 2015, National Museum of Western Art, Tokyo, Japan.
- 2015 "Historicity & Materiality: A Research-Intensive Approach to the Conservation of Singapore's Colonial Built Heritage", ICOMOS-NMS World Heritage Day Symposium, 18 April 2015, National Museum of Singapore.
- 2011 "Materiality, Deterioration & Challenges for Shophouse/ Townhouse", 1<sup>st</sup> NUS-Tun Tan Cheng Lock Centre for Asian Built Heritage Symposium, 23 May 2011, Melaka, Malaysia.
- 2010 "Reading Time: Materiality and Patina on Historic Architectural Surfaces", 5<sup>th</sup> UM-NUS Joint Studio for Cultural Heritage, NUS-Tun Tan Cheng Lock Centre for Asian Built Heritage, 25 May 2010.
- 2009 "Curating Spaces, Narrating Histories: Questions of Continuity, Relevance and Representation in Architectural Conservation", 8<sup>th</sup> Joint NUS-Architecture and URA Seminar on Architectural Heritage & Conservation, URA Centre, 6 November 2009.
- 2009 "A Learning Experience in Architectural Conservation: Applying Italian Analytical Methods in Projects in Singapore", public lecture organised by, and presented at Penang Heritage Trust, Georgetown, Penang (Malaysia), 17<sup>th</sup> March 2009.



- 2009 "Materiality and Modernity: Colonial Public Works in Singapore during the Interwar Period", presented at public forum "Cosmopolitan and Colonial Singapore" held in conjunction with 'Constructed Landscapes: Singapore in Southeast Asia' Art Exhibition, 7<sup>th</sup> Feb 2009, co-organised by Dept. of Architecture, NUS & NUS Museum, Singapore.
- 2009 "Architectural Conservation & You: Seeing, Understanding, Acting", public lecture co-organised by Preservation of Monuments Board and National Library Board, 10<sup>th</sup> Jan 2009.
- 2008 "Elements of Architecture by Cavaliere Rudolfo Nolli: the former Supreme Court and other works in Singapore", public lecture presented at 8<sup>th</sup> Week of Italian Language & Culture in the World, 5<sup>th</sup> Nov 2008, organised by the Italian Cultural Institute Singapore, supported by Dept. of Architecture, NUS.
- 2008 "Architectural Conservation: Between Imagery & Materiality", public lecture presented at AA Asia Taiwan Workshop 2008, 30<sup>th</sup> Oct 2008, Tunghai University, Taichung, R.O.C.
- 2004 "Alternative Visions for Modern Singapore" (with Dinesh Naidu and Tan Kar Lin) conference paper presented at VIII<sup>th</sup> DOCOMOMO International Conference, 26 Sep – 2 Oct 2004; Columbia University, New York City.

#### Other Professional/ Consulting Activities

- 2021 – 22 **Project Contributor**, "Synthetically, Ecclectically: Haw Par Have We Come?" for the Singapore Pavilion (theme: "To Gather: The Architecture of Relationships"), 7<sup>th</sup> International Architecture Exhibition of La Biennale di Venezia, Venice, Italy, 2021-22.
- 2019 **Exhibition Contributor**, "Housing Modernities" Exhibition at SEAM Space, URA Centre, November 2019
- 2019 **Exhibition Curator**, *bauhaus imaginista x Singapore*, commemorating 100 Years of the Bauhaus, Nov – Dec 2019, for Goethe Institut Singapore, Objectifs Centre for Photography & Film, Singapore
- 2015 **Exhibition Curator**, *Moderns In Our Midst: A Photographic Tribute to Singapore's Modern Architectural Heritage*, 17 April – 18 May 2015, National Museum of Singapore
- 2009 **Expert Referee**, *Journal of Southeast Asia Studies*, refereed academic journal of the NUS Department of History, Cambridge University Press.
- 2002 **Consultant and Scriptwriter**, *Building Dreams*, 8-episode television info-documentary series on architecture and urbanism in Singapore. (With Xtreme Productions, Singapore) Approx. 192 mins. Screened weekly from Jan - Apr 2002 on Arts Central Channel, Mediacorp Singapore.
- 1998 - 1999 **Architectural Assistant**, Marine Parade Community Club and Library (with William Lim Associates Pte.)

#### Languages

- English – written and spoken/ excellent
- Chinese – written and spoken/ excellent
- Italian – written/ good; spoken/ fair
- Cantonese – spoken/ fair