### **Continuing Professional Development**



Practice Area: Construction Training Level: General Public CPD Points: 1



# **SINGAPORE**

# Causes of Catastrophic Failure in Construction – A Guide for Lawyers and the Layperson

Tuesday, 19 February 2019, 5.00pm - 7.15pm Room 801, Level 8 NTUC Centre, One Marina Boulevard, Singapore 018989

### **About this Seminar:**

Central to preventing catastrophic failures in the construction sector is a knowledge of their underlying causes. But because construction is a technical profession, there can be a temptation to blame these failures on purely technical causes.

But is this the case? Or do human beings play a bigger role?

This presentation examines the interaction between technical and human factors in failure causation, and concludes that while failures stem from technical issues, it is human fallibility that allows these issues to culminate in catastrophe.

### **Seminar Programme:**

5.00 - 5.30pm	Registrations & Networking for Delegates
5.30 - 5.45pm	Opening Remarks by Chairperson  Mr. Alex Wong – Partner, Hogan Lovells Lee & Lee, Singapore; Immediate Past Chairman, Society of Construction Law (Singapore)
5.45 - 7.00pm	Causes of Catastrophic Failure in Construction – A Guide for Lawyers and the Layperson  Dr. Sean Brady - Managing Director, Brady Heywood Pty Ltd
7.00 - 7.15pm	Q&A Session

# **About the Speaker:**

### Dr. Sean Brady - Managing Director, Brady Heywood Pty Ltd

Dr Sean Brady is a forensic structural engineer who specialises in identifying the cause of defects and failures in the construction and engineering sectors.

He has acted as an independent expert in numerous proceedings involving a wide range of constructed facilities, including stadia, bridges, wharves, tall buildings, large basements, petroleum storage vessels and mining structures. He is a director of the Society of Construction Law Australia, and a member of the Singapore International Mediation Centre's Panel of Experts.

Sean contributes to the speciality of forensics through roles on two of the world's premier forensic structural publications – the American Society of Civil Engineers (ASCE) Journal of Performance of Constructed Facilities (Associate Editor) and the UK's Institution of Civil Engineers Forensic Engineering Journal (Editorial Board member). He is also a visiting lecturer at a number of universities.

## **About the Chairperson:**

# Mr. Alex Wong – Partner, Hogan Lovells Lee & Lee, Singapore; Immediate Past Chairman, Society of Construction Law (Singapore)

Alex is a Partner in Hogan Lovells Lee & Lee in Singapore and a leading infrastructure and energy lawyer in Singapore and the region. Alex has more than 18 years of experience advising on construction, infrastructure, energy and natural resources, PPP and government procurement projects in Singapore and across Asia. Alex speaks and writes regularly on a wide variety of infrastructure related topics. He has contributed to a number of publications including a chapter to a book endorsed by the Lee Kuan Yew School of Public Policy in Singapore titled "Water Governance – An Evaluation of Alternative Architectures" and a chapter (focusing on project finance) in the 5<sup>th</sup> Edition of the Law and Practice of Construction Contracts, Chow Kok Fong, 2018.

Alex is the Immediate Past Chairman of the Society of Construction Law in Singapore and has been appointed as a Senior Accredited Specialist for Construction by the Singapore Academy of Law – the only transactional lawyer appointed. He is admitted to practice in Singapore and England and Wales.

REGISTRATION CLOSING DATE: 12 February 2019	FEES (includes refreshments & materials, if any)
SCL (Singapore) Members	S\$35.00
Guests of SCL(S) Members, Members of international SCLs,  Members of: Chartered Institute of Arbitrators (Singapore) Ltd (CIArb), Chartered Institute of Building (CIOB), Lighthouse Club (Singapore) (Lighthouse), Royal Institution of Chartered Surveyors (RICS), Singapore Contractors Association Ltd (SCAL), Singapore Institute of Architects (SIA), Singapore Institute of Arbitrators (SIArb), Singapore Institute of Building Ltd (SIBL), Singapore Institute of Surveyors and Valuers (SISV), Society of Project Managers (SPM), Tunneling and Underground Construction Society (Singapore) (TUCSS), Full Time Students & Faculty of NUS Faculty of Law, Marine Offshore Oil & Gas Association (MOOGAS)	S\$70.00
Others	S\$90.00

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Please return the registration form below, together with your cheque, if applicable, made payable to "Society of Construction Law (Singapore)", "Society of Construction Law (Singapore), 6 Eu Tong Sen Street, #05-07, Clarke Quay Central, Singapore 059817" or Fax to (65) 6225 9426.

### **REGISTRATION, REFUND & CANCELLATION POLICY**

- 1. Places are limited and can only be allocated in order of priority upon receipt of registration and any payment due.
- 2. We regret that we generally do not issue invoices or accept payments at the event.
- 3. Refunds for cancellation are not possible after the registration closing date.
- 4. We reserve the right to refuse to register or admit any participant, and to cancel or postpone the event.
- 5. I fully consent to the collection, use and disclosure of my personal data as appears in this form by SCL (Singapore) for the purposes set out on our website. Visit www.scl.org.sg to read our Personal Data Policy.

For further enquiries, please contact the SCL (SINGAPORE) SECRETARIAT Tel: 6551 2783 Fax: 6225 9426 E-mail: <a href="mailto:secretariat@scl.org.sg">secretariat@scl.org.sg</a>
You may also register online for this event on our website at www.scl.org.sg

#### REGISTRATION FOR SCL (SINGAPORE) MEMBERS & THEIR GUESTS (Please use 1 form per Member) Name: SCL Membership No.: Tel: I will be attending and I enclose my payment of \$35.00. (A valid email address is required for confirmation of registration.) Check if CPD points are required AAS no. (for practicing lawyers requiring SILE CPD points) Please reserve\_ \_\_\_ seats for my guests and I enclose payment of \$70.00 per guest. My guest(s) are: Check if CPD Points AAS No. Name(s) Organisation are required I enclose a cheque for SGD \_\_\_\_ \_\_\_\_\_ made payable to "Society of Construction Law (Singapore)". REGISTRATION FOR NON-SCL (SINGAPORE) MEMBERS (Please use 1 form per registrant.) (Please select as appropriate.) \_\_ pls state branch □ CIArb Mbr □ CIOB Mbr □ Lighthouse Mbr □ MOOGAS Mbr □ RICS Mbr ☐ SCL Mbr: ☐ SIA Mbr **□SIArb** Mbr □SIBL Mbr **□SISV** Mbr **□SPM** Mbr ☐ TUCSS Mbr ☐ SCAL Mbr □ Full Time NUS Law Student/NUS Law Faculty □ Others Name (Dr/Mr/Mrs/Miss/Mdm): \_ Name and Address of Organisation: \_\_\_ Position in Organisation: \_\_\_ (Mandatory to process registration. Please check with your respective membership body.) Membership No: \_ ☐ Check if CPD points are required AAS no. \_\_\_\_\_ \_\_\_\_\_ (for practicing lawyers requiring SILE CPD points) Tel: \_\_ \_\_ Fax: \_\_\_\_\_ \_\_\_\_\_Email: (A valid email address is required for confirmation of registration.) \_1 I enclose a cheque for SGD \_\_\_\_\_ \_\_\_ made payable to "Society of Construction Law (Singapore)"

# SILE Attendance Policy

Participants who wish to obtain CPD Points are reminded that they must comply strictly with the Attendance Policy set out in the CPD Guidelines. For this activity, this includes signing in on arrival and signing out at the conclusion of the activity in the manner required by the organiser, and not being absent from the entire activity for more than 15 minutes. Participants who do not comply with the Attendance Policy will not be able to obtain CPD Points for attending the activity. Please refer to http://www.sileCPDcentre.sg for more information.