



**National Insurance Academy and Munich Re**

# **Advanced workshop in engineering**

**5 to 6 September, 2022**

## About Munich Re

**Munich Re is one of the world's leading providers of reinsurance, primary insurance and insurance related risk solutions. The group consists of the reinsurance and ERGO business segments, as well as the capital investment company MEAG. Munich Re is globally active and operates in all lines of the insurance business. Since it was founded in 1880, Munich Re has been known for its unrivalled risk-related expertise and its sound financial position.**

**It offers customers financial protection when faced with exceptional levels of damage – from the 1906 San Francisco earthquake through to the 2017 Atlantic hurricane season and to the California wildfires in 2018. Munich Re possesses outstanding innovative strength, which enables it to also provide coverage for extraordinary risks such as rocket launches, renewable energies, cyberattacks, or pandemics.**

**The company is playing a key role in driving forward the digital transformation of the insurance industry, and in doing so has further expanded its ability to assess risks and the range of services that it offers. Its tailor-made solutions and close proximity to its customers make Munich Re one of the world's most sought-after risk partners for businesses, institutions, and private individuals.**

## About National Insurance Academy

**National Insurance Academy is a premier institution devoted to equip the insurance industry with the best of talents. Its close association with the insurance industry provides the “real life” reference to its training, education, research and consultancy activities.**

**The Academy was established to be the institute of excellence in learning and research in insurance, pension and allied areas. The Academy is located in Pune with state-of-the-art facilities for learning and research.**

**Initial years of NIA were dedicated to Management Development Programmes catering to the insurance industry professionals to enhance the management skills and domain expertise. Later, the two year Post Graduate Diploma in Management course was initiated to fulfill the growing demand of skilled professionals in insurance and risk management. The programme offers dual expertise in management and insurance.**

**The Academy has a sprawling campus housing the administrative, academic, hostel and residential facilities amidst lush greenery. The Academy is recognized as a Premier Institute in insurance education cation and research and has a wonderful library.**

**The Academy has been in the forefront of actively updating and upgrading the knowledge base of the insurance industry. Every year it conducts seminars, workshops, and other customised courses for various stakeholders of the industry. The Academy periodically interacts with the insurance and reinsurance industry professionals and helps them in their research needs.**

## Agenda

### Day 1 Monday, 5 September 2022

9.45 a.m.	Registration – Jayashree Sridhar
10.00 a.m.	Inauguration <b>G Srinivasan, Director, National Insurance Academy</b>
10.15 a.m.	Welcome and Introduction <b>Prashant Desai</b>
10.30 a.m.	Engineering Market Overview <b>Won Suk Lee</b>
11.15 a.m.	Tea break
11.30 a.m.	Power Plants – Solar and Wind <b>Utkarsh Shah</b>
12.45 p.m.	Lunch
1.45 p.m.	Tunnels – Metro Projects & TBMs <b>Vishal Rana</b>
3.15 p.m.	Tea break
4.00 p.m.	DSU/ALOP (1) <b>Daniel Chan</b>
5.30 p.m.	Wrap-up
6.00 p.m.	End of day 1 session

### Day 2 Tuesday, 6 September 2022

9.30 a.m.	Bridge & Tunnel for Road & Rail project <b>Vishal Rana</b>
10.45 a.m.	Tea break
11.00 a.m.	Power Plants – Combined cycle/ Thermal Power Plants <b>Utkarsh Shah</b>
12.30 p.m.	Lunch
1.30 p.m.	DSU/ALOP (2) <b>Daniel Chan</b>
2.45 p.m.	Tea break
3.00 p.m.	Design Defect Clauses -Won Suk Lee
4.15 p.m.	Professional Indemnity <b>Sudeep Pandey</b>
5.00 p.m.	Closing <b>Jayashree Sridhar, Workshop Coordinator</b>
5.30 p.m.	End of day 2 session

## Fees

Residential: Rs. 25,800 +18% GST  
Non-residential: Rs. 15,480 +18% GST

Payment Link: <https://www.niapune.org.in/payments>

## Contact

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## Speaker Profiles



**Wonsuk Lee**  
Regional Head of Facultative  
Property & Engineering  
in Asia

- Construction Engineer (Dipl.-Ing. Univ.)
- 8 years experiences in Engineering & Construction company for the markets
- S. Korea, Japan and Libya etc.
- Joined Munich Re in 2004
- Market responsibility: India, Japan, Korea, China, and SEA countries
- Underwriting & Technical Management
- Coordination of Construction Warranty Insurance for Asian market



**Daniel Chan**  
Head of Engineering –  
Facultative & Corporate,  
Asia Pacific  
(Munich Re Singapore)

- Geotech Engineer (BSc. Geotech)
- 5 years experiences with specialist civil engineering contractor involving: Metro lines, railway tunnels, and deep excavation works
- Joined Munich Re in 1996
- Market responsibility: Asia Pacific
- Underwriting of all classes of engineering insurance
- Project Risk Management & technical inspection – major infrastructures, utilities, and power generation across various territories in Asia and Latin America
- Chair of technology community – offshore wind energy Asia



**Vishal Singh Rana**  
Facultative Property Underwriter,  
Munich Re India Branch

- Bachelor of Technology, Civil Engineering
- Work Experience as Tunnel Engineer
- 3 years with Afcons Infrastructure Limited for East West Metro Corridor, Kolkata Metro Project, India
- 2.5 years with joint venture between Larsen & Toubro (L&T) and Shanghai Urban Construction Group (SUCG) for CC-27, Delhi Metro Project, Phase -3
- Joined Munich Re in Feb 2017



**Utkarsh Ajay Shah**  
Facultative Property Underwriter,  
Munich Re India Branch

- B E Mech Engg (University of Mumbai)
- M.E Design Engg (BITS Pilani)
- Worked with TATA Power and L&T Hydrocarbon Engg for 8 years in power plant operations, Offshore Oil Rigs & Refinery installations and commissioning (Mumbai High and Bassein fields, GNFC, NFL)
- Conducted post construction engg inspection for GAIL Vijaipur
- Published paper in International Journal of Structural Integrity on metallic damage assessments
- Worked as Corp. UW. with Bharti AXA for property line of business for 2 years
- Joined Munich Re in Jan 2021



**Sudeep Pandey**  
Facultative Senior Casualty Underwriter,  
Munich Re India Branch

- Master of Commerce (University of Calcutta)
- Master of Business Administration
- Started as primary casualty underwriter 2007 in Reliance and subsequently worked at TATA AIG as corporate underwriter and headed casualty division in ICICI Lombard prior to joining Munich Re in 2020
- Currently, working as Casualty, Cyber and surety underwriter in Munich Re India Branch

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