

Biography:

Name: Michelle Lau
Company: Mach3 Engineering Sdn Bhd
Representing: NACE International & NACE International Institute
Designation: Area Director; East Asia & Pacific Area (2014-2017)
Certification Commission Chair (2017-2019)



Michelle Lau received her Bachelor of Engineering in Materials from Monash University, Australia in 1996. She is currently the General Manager at Mach3 Engineering in Malaysia. Michelle has been an active member of NACE International for more than 18 years, and presently she is the NACE International Institute Certification Commission Chair for the term 2017 - 2019 and is the Director of East Asia and Pacific Area for 2014 – 2017. Other than her active involvement in NACE International, Michelle is also serving as the committee member for Institute of Engineers Malaysia's Women Engineers Section since year 2015. In 2016, Michelle was appointed to the Industrial Advisory Panel for Materials Engineering Program at University Science Malaysia.

Michelle's career for the past 20 years has been in the field of cathodic protection for the Oil & Gas, Power & Water Utility industry. Writing design specifications, performing inspections and audits for cross country pipelines, storage tanks, plant piping, marine structures such as jetties, intake and offshore structures are amongst the challenging projects which takes her to many countries in the Asia Pacific Region. She is also one of the few NACE Cathodic Protection Specialist in Malaysia. Michelle is now leading a team of internationally certified CP engineers, focusing on projects related to cathodic protection system and corrosion control.

Michelle has given technical presentations on cathodic protection and corrosion control at NACE Shanghai Conference Expo, Asean Oil and Gas Expo, Petronas Corrosion Management Workshop and the most recent at the Thailand Corrosion & Prevention Conference in October 2015. As a believer in training and growing new blood to the industry, Michelle was also appointed to the Industrial Advisory Panel for Materials Engineering Program at University Science Malaysia. She is also actively assisting university students in organising activities to create awareness of corrosion prevention.