Abstract:

- An overview of challenges & opportunities in AV policy
- Learn how the Forum’s multi-stakeholder approach brings together industry and regulators in co-creating AV governance solutions
- Walk through of the Safe Drive Initiative’s Framework for creating a Scenario-Based AV safety assessment (Link to paper)

Bio: Tim Dawkins is an automotive technologist with a specialism in ADAS and Automated Driving Systems. Currently, he leads a portfolio of Automotive and Autonomous Mobility policy research activities for the World Economic Forum, studying the future governance needs of automated vehicles, with a particular focus on safety. Prior to joining the Forum, Tim spent his career conducting applied research at SBD Automotive, a technology consulting firm, testing and developing ADAS, infotainment and vehicle security systems. He also served in the British Army as a reserve soldier in the Royal Logistics Corps. Tim holds an MBA from Surrey Business School and a Bachelor’s Degree in Motorsport Engineering from Brunel University London. He has also completed a range of further professional certifications in Military Ethics, Counter-Terrorism, and Robotics.