

#### Yasuhiro Matsui

Mr Matsui has held the position of Manager, Innovation Center, Marketing Division, at Yokogawa Electric Corporation since 2019. Prior to joining the company, he worked for domestic plant engineering and consulting companies, engaging in research and design projects for water resource development and water treatment facilities in Asian, African, and South American countries, and for seawater desalination facilities in Saudi Arabia. He is currently involved in research and design of water reuse facilities in the United States. He specializes in facility design, consulting, demonstration, and business planning using water treatment technologies such as membranes, adsorption, and filtration separation. Mr Matsui graduated from the University of Tokyo's Graduate School of Engineering, where he earned a PhD at the Department of Urban Engineering. He holds the P.E. Jp qualification, and serves as the director of the nonprofit JDA Association.

#### 松井康弘

横河電機株式会社マーケティング本部イノベーションセンターマネージャー（2019年より現職）。2019年まで国内プラントエンジニアリング会社およびコンサルタント会社に勤務し、アジア・アフリカ・中南米の水資源開発及び開発途上国の水道・浄水施設、サウジアラビアの海水淡水化施設の調査や設計事業に従事した。現在、米国の下水再生水施設の調査、設計事業に従事。専門は膜、吸着、ろ過分離等水処理技術を用いた施設設計、コンサルティング、実証、事業企画。東京大学大学院工学系研究科 都市工学専攻修了。博士（工学）、技術士（上下水道部門）、NPO 法人 JDA 協会理事。