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Felipe Mejia is a Structural Engineering Lead and global Subject Matter Expert at Fluor Corporation. He graduated from the University of Miami with a Ph.D. in Civil Engineering. Felipe has research interests in Modularization, Seismic Design, and Dynamic Analysis. He has coauthored several Structures Congress papers since 2019. Felipe previously served as a chapter lead for the Energy Division's Task Committee for Onshore Modularization's report and is currently a chapter lead for the Task Committee for Large Turbine Foundations' Manual of Practice. He currently serves as the 2025 Chair of the ASCE Energy Division Executive Committee.