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Materials Societies). Her research focuses on the structure–processing–properties–performance relationships of metallic materials, laser welding, friction stir welding, robotic welding, wire arc additive manufacturing for marine applications, failure analysis of mechanical components and structures, and materials behavior in hydrogen-containing and cryogenic environments. She has co-authored over 100 publications, including 46 peer-reviewed journal articles (H-index: 12, Google Scholar) and more than 80 conference papers, along with over 600 industry-funded failure analysis reports. Professor Zervaki has participated in 21 European and national research projects, acting as Scientific Responsible in nine, and has supervised three PhD theses, four MSc theses, and over 70 Diploma Engineering theses. She has contributed to the scientific committees of numerous national and international conferences and has co-chaired major international events in the field of materials, including EUROMAT 2017 and EUROMAT 2025.