

David Rudland

David Rudland is a Senior Materials Engineer in the Component Integrity Branch, Division of Engineering, Office of Research, where he has worked for the past 18 months. Before that he was employed at Engineering Mechanics Corporation of Columbus for 9 years and Battelle-Columbus for 6 years. His work is focused on both experimental and numerical fracture mechanics of nuclear-grade piping, probabilistic fracture mechanics development and welding residual stress numerical simulation. He has received his MS in Mechanical Engineering from the University of Illinois and his PhD from Yokohama University.