

Bios of: **James W. Giancaspro, Perumalsamy N. Balaguru, Richard E. Lyon, and Christos A. Papakonstantinou**

James W. Giancaspro is a graduate student working towards his Ph.D. at Rutgers, the State University of New Jersey. He graduated with a bachelor's degree in civil engineering in May 2000. His research interests include high strength composites and structural reinforcement of masonry and wood structures.

Perumalsamy N. Balaguru is involved with the development and evaluation of high temperature composites for more than 10 years. His research focuses on inorganic polymers for composites and application in aerospace, naval, and civil infrastructure. He has been with Rutgers for 25 years and was involved in the development of a number of innovative construction materials.

Richard E. Lyon is a Research Engineer and Program Manager for Fire Research in the Airport and Aircraft Safety R&D Division, Fire Safety Section, at the Federal Aviation Administration Technical Center, Atlantic City International Airport, New Jersey. He directs a long-range program in Fire Resistant Materials, conducts applied research in flammability and combustion of (polymeric) materials at the FAA, and funds basic research in fire-resistant polymers at several universities.

Christos G. Papakonstantinou is working towards a Ph.D. degree in structural engineering at Rutgers, the State University of New Jersey. He received his undergraduate civil engineering degree at the Aristotle's University of Thessaloniki, Greece and his M.S. engineering degree at the University of South Carolina. He has more than three years experience in construction engineering and architecture.