Gyuhae Park - Gyuhae is a technical staff member at the Engineering Institute of LANL. He received his Ph.D. in Mechanical Engineering from Virginia Tech in 2000. His research focuses on applications of active-sensing structural health monitoring (SHM) techniques, sensor validation, sensing network, and self-repairing structural systems with an emphasis on the use of advanced and active materials. He has been also working on the development of energy harvesting and wireless energy delivery systems, which can provide required electrical energy for powering wireless SHM sensing systems. He has produced over 150 technical publications in his research area.



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