

## *Synergy Between Geography and Mapping with the Nation's Energy Mission*



Presented by

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Dr. Budhendra “Budhu” Bhaduri is a Corporate Research Fellow and the director of the National Security Emerging Technologies Division at Oak Ridge National Laboratory (ORNL). In that capacity he is responsible for an interdisciplinary research portfolio focused on human dynamics, geographic data science, remote sensing, scalable geocomputation, and special communications and autonomous systems. Over his career, he has catalyzed the integration of geographical sciences in the laboratory’s as well as the Department of Energy’s mission.

Dr. Bhaduri is a Fellow of the American Association for the Advancement of Science and was recently appointed to the Geographical Sciences Committee of the National Academy of Sciences. He is a founding member of the U.S. Department of Energy’s Geospatial Sciences Steering Committee and a recipient of the Department’s Outstanding Mentor Award for his dedicated service for developing future workforce for the nation. He routinely serves on national and international expert panels and has published extensively in leading scientific journals.

More information at [www.ornl.gov/our-people/budhendra-bhaduri](http://www.ornl.gov/our-people/budhendra-bhaduri)

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