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Synergistic Activities:

Computational Chemical and Materials Sciences: Large-scale electronic, molecular and mesoscale level simulations to generate fundamental information (data) for the design of energy storage, conversion, and transmission systems/materials. Additionally, this approach opens the area of virtual microscopy and neutron scattering, which requires data integration, validation and verification with experimental data and databases.

Collaborators:

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|---|---|
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Total Graduate Students Advised: 6 Total Postdoctoral Scholars Advised: 6