

Zhengfu Xu

Professor, Mathematical Sciences



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Research Interests

Dr. Xu's research focuses on high order numerical methods for solving partial differential equation. His interest of research also includes inverse problems, mathematical imaging, nonlinear optics. His recent work is on computational modeling of the morphology of the nano-scaled network in the polymer electrolyte membrane (also known as proton exchange membrane) fuel cell.

Links of Interest



[Dr. Xu's Webpage](#)



[Publications](#)