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# **Journal** of Energy & Environmental Research



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## **Message From the Director**

I am pleased to introduce the first issue of the *Journal of Energy and Environmental Research*. The Journal will highlight work being conducted by U.S. Department of Energy, National Energy Technology Laboratory (NETL) researchers, in collaboration with investigators from industry, academia, and other national laboratories. The Journal will also feature articles written by invited experts in various fields of energy and environmental studies.

NETL s programs assist in providing the United States with acceptable, affordable, and available energy. They also provide the quality science that contributes to the development of sound energy policies.

Through our contracted, cost-shared research projects, NETL helps maintain U.S. leadership in the energy industry, and appropriately transfers technology to developing countries to improve geopolitical stability. Our research programs are conducted through partnerships with private industry, universities, and national laboratories to develop advanced energy and environmental technologies. NETL also helps provide a trained energy workforce through university research programs.

The challenge we face in addressing our nation s energy issues is formidable. Our academic, scientific, and technological communities must continue to share information to develop solutions to this challenge.

Technology is producing beneficial outcomes in many areas of our lives. Thoughtfully applied to energy, it will allow us to enjoy a thriving economy, a healthy environment, and the quality of life we all desire. NETL s *Journal of Energy and Environmental* is an important step in communicating with you to make this happen.

Your comments, questions, and suggestions for future issues are welcome. We look forward to hearing from you about our first issue.

Rata A. Bayma

Rita A. Bajura Director, NETL

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