



“ORNL is one of the few places in the world where my staff and I have access to the facilities and expertise we need to advance the science of targeted radionuclide therapy. The ability to work with a wide range of radionuclides in a safe and controlled environment is one of the many reasons ORNL’s nuclear science capabilities are unmatched.”

—Sandra Davern

*Lead, Advanced Molecular Constructs and Accelerating Radiotherapeutic Innovations and Applications initiatives
Member, American Nuclear Society*

NUCLEAR

TODAY. TOMORROW. ALWAYS.

At ORNL, Sandra Davern is focusing on ways to use nanoparticles to contain radioisotopes and deliver them directly to cancer cells, where they can irradiate cancer while leaving surrounding cells unharmed. ORNL’s unique facilities and experts create a culture where Sandra can envision a day her work will lead directly to newly available cancer treatments, and ORNL’s reputation and opportunities for collaboration let her partner with other labs, universities and companies that can move medical radioisotopes research forward. Sandra shows how ORNL scientists are advancing isotope science for human health.

Embark on world-changing science with researchers like Sandra at ORNL.

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