Scientists in the Spotlight: Barry Warthen and Nathan Debardeleben

November 30, 2015

High-Speed Data Collection
Come watch Barry Warthen explode eggs inside his traveling “Explodatorium!” A Lab researcher with the DARHT Experiments and Diagnostics group, Barry will demonstrate how we can use flash photography and flash radiography to learn about dynamic experiments.

Supercomputing Reliability
Nathan Debardeleben, with the Lab’s High Performance Computing Design group, started designing, programming, and tinkering at an early age. At the Lab, Nathan uses his knowledge to help build the latest supercomputers and keep them running in tip-top shape—no matter what the environment throws at them. Join Nathan at the Museum to learn more about the evolution of the Lab's supercomputers and the challenges facing those responsible for them.

Join us every second Saturday of the month for Scientist in the Spotlight, a program featuring scientists that have been certified for public outreach through the museum’s Scientist Ambassador Academy. These scientists will be in the Museum to talk with visitors for a couple of hours about their favorite science, technology, engineering, or math (STEM) subject. Conversations are intended for all ages and include interactive hands-on activities that make learning easy and fun. Learn more about the Scientist Ambassador academy.