

Opportunities for a Diverse Career

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Systems Research and Analysis



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What is SPP?

Strategic Partnership Projects

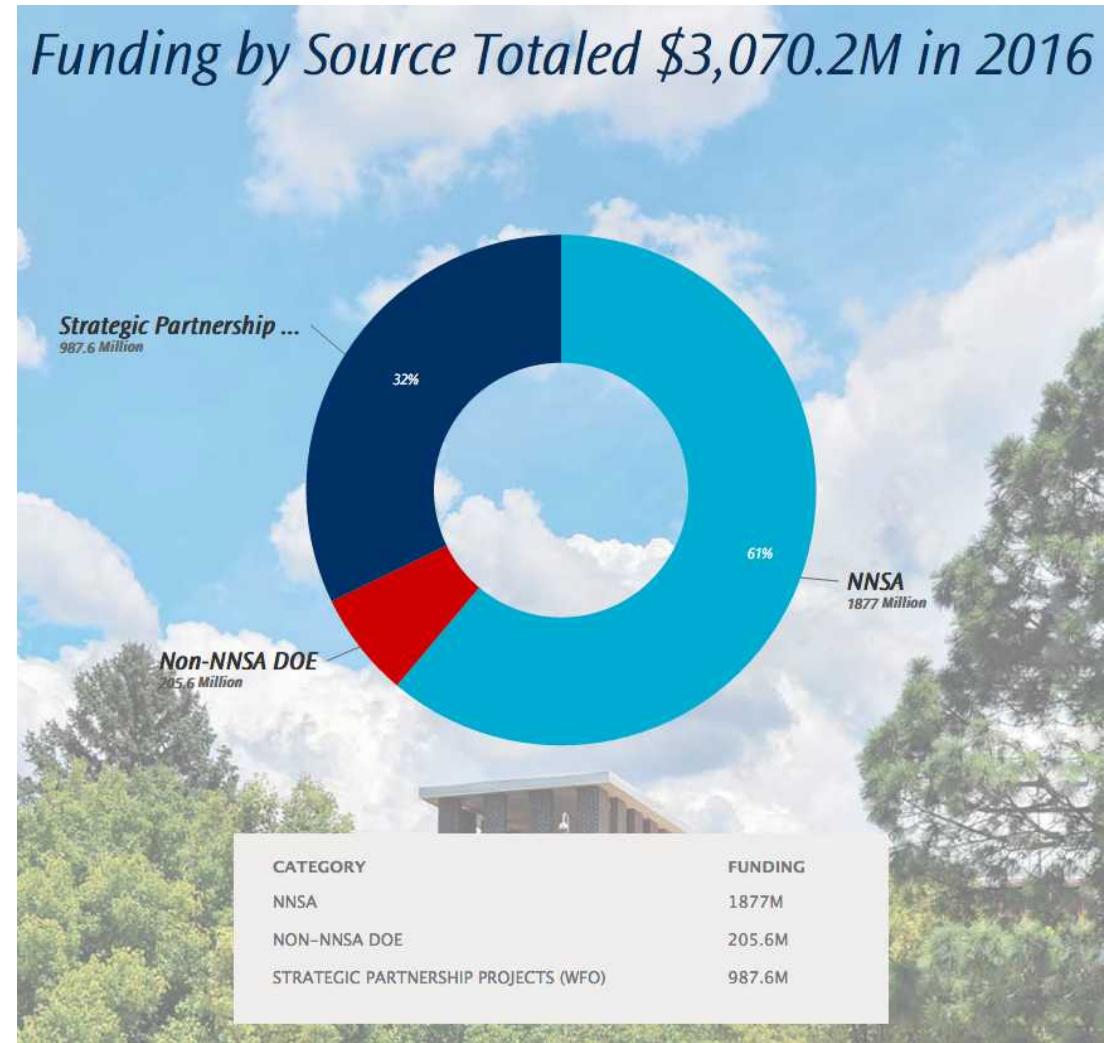
Who do we partner with?

- Industry
- Academic Institutions
- State and Federal Agencies



and more...

Funding by Source Totaled \$3,070.2M in 2016

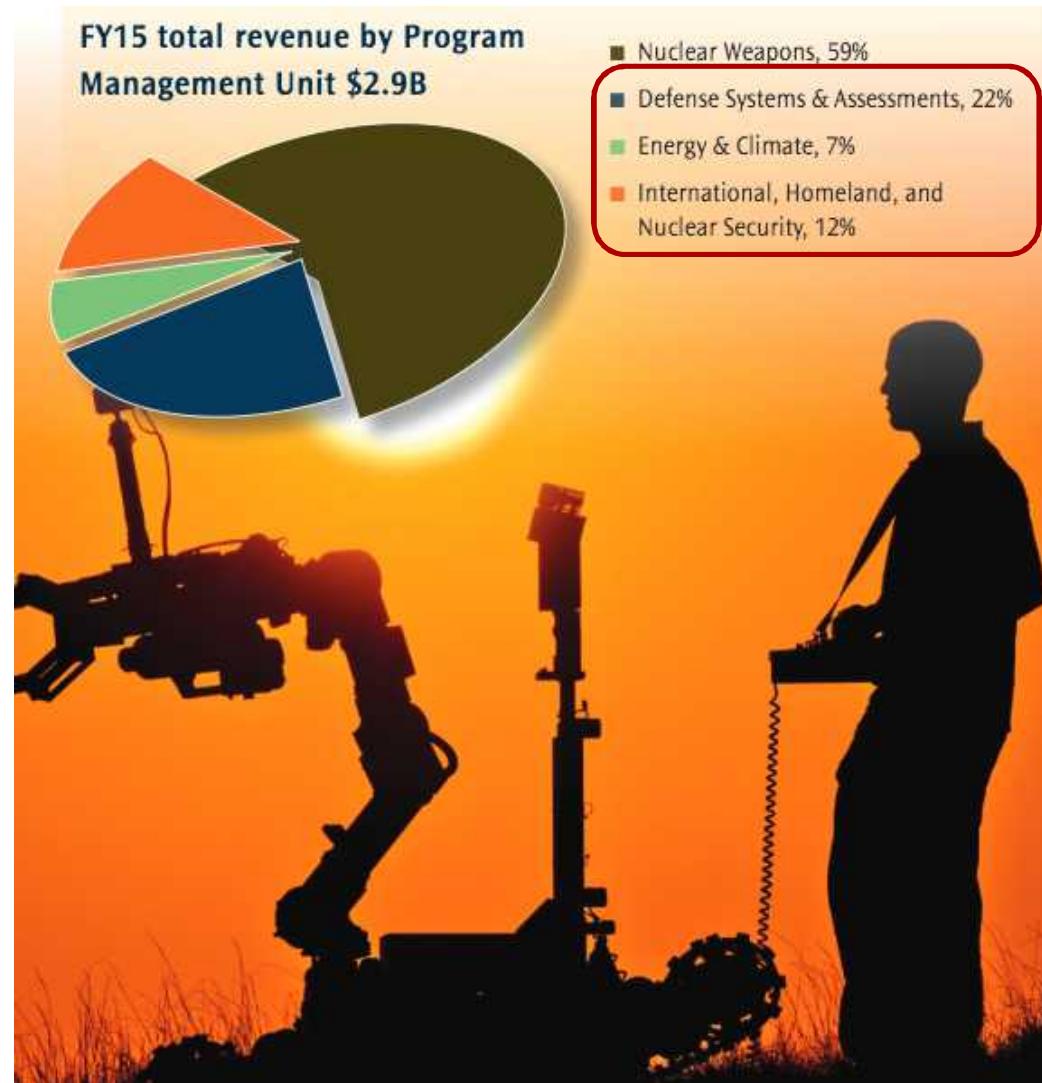


What types of research do we do?

Program Areas

1. Nuclear Weapons
2. Defense Systems & Assessments
3. Energy & Climate
4. Global Security

During a career at Sandia it is not unusual to touch on multiple, if not all, of these program areas



Example Projects

Standard Unified Modeling and Mapping Integration Toolkit (SUMMIT)



Photo by Dino Vournas

SpinDx™



Photo by Jeff McMillan

CO₂ Memzyme



Photo by Randy Montoya

Smart Power Infrastructure Demonstration for Energy Reliability and Security (SPIDERS)

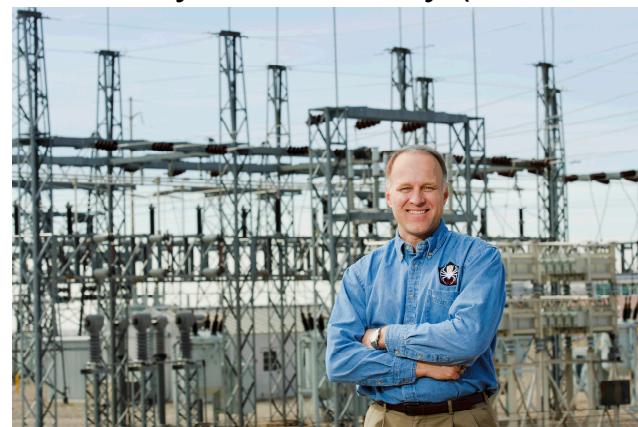


Photo by Randy Montoya

X-Ray Toolkit (XTK)



Photo courtesy of the National Nuclear Security Administration

Intelligent Systems, Robotics and Cybernetics



Photo by Randy Montoya