ROBERT SMITH

Doctoral Research Assistant

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Assisting with the development and/or growth of initiatives, programming, and research projects for Clemson faculty and students, Creating contacts with and programming for local communities and Clemson alumni.

AUGUST 2011 – AUGUST 2015

DOCTORAL RESEARCH ASSISTANT - ABC CORPORATION

- Assisted students with assignments in the classroom and during my office hours.
- Had the opportunity to co-teach with Dr.
- Worked as team leader in developing natural resource education program for tribal community colleges which included local farmers and ranchers, college faculty, staff and students, natural resources professionals, tribal leaders and elders Responsible for collecting and analyzing water and soil samples for the water quality laboratory.
- Involved in North Central Region water quality project which provided research for the dissertation.
- Trained visiting international students and students from different departments on water quality related and environmental issues.
- Participated and presented research results at local and national conferences.
- Completed course in grant writing.

2010 – 2011

DOCTORAL RESEARCH ASSISTANT - DELTA CORPORATION

- Mentor Honors college students research projects Supervise field and laboratory experiments by undergraduate students.
- Synthesized novel measurement platforms for thermal conductivity, light harvesting, and biological cell imaging.
- Designed and built CW Photoluminescence and Photoconductivity set up Characterized nanowires (Si, SiC, TiO2, ZnO, and In2O3) for their electrical, .
- Developed a fabrication method of novel 2D material Graphene with top-down approach.
- Evaluated formative assessment in math & science classrooms for multi-year grant.
- Timothy Bray)- utilizing a various methodological approaches to assist with facilitating and implementing multiple research projects.
- The Institute promotes and executes approaches emphasizing social justice, and building equity through research efforts, education and community .

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EDUCATION

G.E.D

SKILLS

Windows, Microsoft Office, Adobe Acrobat.