**Name of Potential Opportunity:** Impact of off-grid energy and nexuses with other sectors

**Name and titles of potential supervisor/s (and link to external-facing RTI expert page, if available):**

**Name:** Amer Barghouth  
**Title:** Senior Energy Manager  

**Name:** Gordon Shaw  
**Title:** Senior Energy Specialist

**Overview: (2-4 sentences)**

Opportunity for a student to move the needle on understanding of the impacts of off-grid energy products. The student will work with a cross-section of researchers from energy and other sectors to identify quantified and qualified impacts of energy on education, health, and agriculture outcomes. The student will be the head author of a publication as a key output of this work (research published either with RTI Press or an external conference/journal article).

**Preferred skills: (including foreign languages, programming languages, etc.)**

Quantitative and qualitative analysis skills, some experience in developing countries is desirable but not required

**Number or Interns:** 1