Summary:

CRDF Global is seeking subject matter experts (SME) and institutions to support ongoing projects on the peaceful applications of nuclear science and technology in helping to achieve the UN Sustainable Development Goals and sustain global engagement by identifying new opportunities for peaceful uses cooperation and assistance, including through support for the work of the IAEA. The specific areas of desired expertise include applications of nuclear technology in agriculture, water security, climate, or healthcare.

Areas of Expertise:

The specific areas of desired expertise include the following: (1) food and water security, (2) climate adaption, and (3) healthcare enhancement.

SMEs selected for implementation will be contracted for the following types of tasks (but not limited to):

- Facilitate dialogue with partners to develop project ideas
- Develop, review, and revise existing curricula
- Conduct workshops, in person or online, in the United States or abroad
- Coordinate with other co-implementers
- Author or contribute to post-activity reports
- Participant outreach support, etc.

The following is an example of an activity that may occur under this effort:

CRDF Global and SME will present on relevant nuclear technology topics at a symposium in sub-Saharan Africa. CRDF Global will bear all costs and make logistics arrangements related to travel. Additional follow-on activities will be determined based on the budget availability and needs identified by the funder.

Subject Matter Expert (SME) Requirements:

The SME should have proven experience working with utilizing nuclear technology to address relevant UN Sustainable Development Goals. Additionally, the SME will have:

- Ability/Willingness to travel internationally per USG guidelines
- Capability to respond to changes/adjustments as directed by a customer
- A demonstrated capability to prepare relevant, informational content and conduct mentoring in one or more of the following areas:
  - Nuclear Medicine for Health
  - Food and/or Water Security
  - Clean Energy through Nuclear Energy

CRDF Global prioritizes a safe and collaborative work environment in which diversity, equity, and inclusion is championed and discussed. CRDF Global provides equal employment opportunities to all qualified individuals without regard to age, race, color, religion, sex, sexual orientation, and gender identity, national origin, protected veteran, or disabled status. We are dedicated to creating and maintaining a respectful work environment that is safe, engaging, and comfortable for all.
CRDF Global pledges to prioritize sponsorship of diverse events and panels of experts whenever possible.

Submission Requirements:

Each submission must include:

- Statement of Interest and Technical Capabilities
- Hourly Rate or Price Schedule
- CV(s)
- List of recent experience in the RFI Areas of Desired Expertise and applicable references/past performance
- Any Small or Disadvantaged Business Designations (Veteran Owned, HUB Zone, Women Owned, Disadvantaged Businesses)
- **NAICS Codes:** 541620 Environmental Consulting Services- Small Business Threshold $15 million
  541690 Other Scientific and Technical Consulting Services – $15 million

Submissions should be sent to Taylor Grove (tgrove@crdfglobal.org) and Allison Gerns (agerns@crdfglobal.org) as electronic documents in PDF, Word or Excel format and add subject line: SME for SDPU.

Background:

CRDF Global is an independent nonprofit organization founded in 1995 in response to the collapse of the Soviet Union and the threat of large-scale proliferation of weapons technology from the region. With support authorized by the Nunn-Lugar Act of 1991 and the Freedom Support Act of 1992, as well private foundation contributions, CRDF Global embarked on bolstering the global scientific community and fostering alternatives to weapons research.

In the past 25 years, our work has expanded to address ever-changing global concerns, but our commitment to ensuring the success of our partners remains the same. We are a leading provider of flexible logistical support, program design and management, and strategic capacity building programs in the areas of higher education, CBRNE security and nonproliferation, border security, cybersecurity, global health, technology entrepreneurship, and international professional exchanges.

With offices in Arlington, VA; Kyiv, Ukraine; Manila, Philippines; and Amman, Jordan, CRDF Global’s diverse staff and networks of local community and government stakeholders deliver tailored programs that meet specific regional needs in over 100 countries across the globe.

Vision Statement:
Our world, healthy, safe, and sustainable.

Mission Statement:
Safety, security, and sustainability through science, innovation, and collaboration.

Values:
We do the right thing.
We care about each other and the people we work with.
We work together to deliver excellence

CRDF Global provides equal opportunities to all qualified individuals without regard to age, race, color, religion, sex, sexual orientation, gender identity, national origin, protected veteran, or disabled status. We are committed to prioritizing an inclusive and collaborative space in which diversity and equity is discussed, championed, and supported. We acknowledge and honor the fundamental value and dignity of all individuals. We pledge ourselves to creating and maintaining an environment that respects diverse traditions, heritages, and experiences.
More information is available at www.crdfglobal.org.

Solicitation Terms & Conditions:

Right to Select Suppliers. CRDF Global reserves the right to negotiate with and select all qualified suppliers at its own discretion and is not obligated to inform suppliers of the methods used in the selection process. CRDF Global reserves the right to dismiss any and/or all suppliers from the bid process and reject any and/or all proposals.

Obligation. This RFI does not bind nor obligate CRDF Global in any way. CRDF Global makes no representation, either expressed or implied, that it will accept or approve in whole or in part any proposal submitted in response to this RFI. CRDF Global may reward, in whole or in part, the proposal at its sole discretion.

Hold Harmless. By submitting a response to the RFI, bidder agrees that CRDF Global has sole discretion to select any and/or all suppliers. During or following the conclusion of this process, bidders waive their rights to damages whatsoever attributable to the selection process, materials provided, supplier selection, or any communication associated with the RFI process and supplier selection.

CRDF Global Proprietary Information. Supplier agrees that all non-public information contained in this document and communicated verbally in reference to this RFI by CRDF Global shall be received for the sole discretion and purpose of enabling the supplier to submit an accurate response to this RFI. The information contained in this RFI and disclosed during the course of negotiations and communications are proprietary in nature and under no circumstances to be disclosed to a third party without prior written consent from CRDF Global.