Proposal for Fellow working remotely for organization

- Organization: Great Science For All
- Full street address of organization: 194 Curtis Drive, New Haven CT. 06515
- Website: GreatScienceForAll.org
- Name and title of person who will be the Fellow’s direct supervisor (the supervisor must be available for Fellow to contact throughout the week): Dr. Heidi Gold-Dworkin
- Phone number and e-mail address of proposed direct supervisor: 203-783-1114; drheidi@little-scientists.com
- Placement dates (8-11 weeks between Tuesday, June 1 and Friday, August 13, 2021): June 1- August 13, 2021
- Are placement dates flexible? Are you able to accommodate a Fellow working in a different time zone? Yes, yes
- Proposed 37.5 hour per week work schedule: Monday to Friday 9 am – 5 pm
- Organization description (mission statement, population served. 150 words or less.):
  The goal of Great Science For All® (GSFA) is to provide science educational opportunities for challenged socio-economic communities and children in grades Pre-K through 8th grade.
  The mission of this non-profit is to close the achievement gap and provide future career opportunities for these children in the Science, Technology, Engineering, Innovation, & Mathematic (STEIM) fields.
- Write a 1-2 sentence summary of the work that the Fellow would be conducting (50 words or less. This will be used as your organization’s project description summary on the PPSF website, so be succinct): The fellow will be teaching small groups of New Haven students coding and I-STEM programs. The fellow will also help with the refinement of our online interactive science learning portal.
- Write a more complete description of the specific project you propose and list the duties/outcomes expected of the Fellow. (Suggested length: one to two pages.)
  Online science portal will include interactive science simulations that engage students in hands-on science learning.
• List specific skills/experience required for this work: An interest in science education, virtual teaching, communication skills, computer coding skills, basic science and engineering skills.

• Equipment/resources you will provide to help Fellow conduct work (must include access to a business e-mail and phone number):
  Access to: science education experts; creative community of innovative science educators, computer workspace, science curriculum and materials, office space, email, and business phone.

• Briefly describe the work that Yale PPSF Fellows have done with your organization in the past and present. If you have not worked with Yale Fellows, describe any work that Yale students have done with your organization. I have worked with Yale students in the CodeHaven.