Dr. Gurtina Besla
Assistant Professor
University of Arizona
18 March 2019

Dear Dr. Gurtina Besla:

Dr. Roger Angel’s has been conducting cutting edge solar energy generation research for the last decade in the Steward Observatory Solar Lab. We are excited to participate in the TIMESTEP Summer Internship Program. I have supervised and mentored undergraduate students for the past three years through the NSF REU program and am excited to collaborate with the TIMESTEP program.

Our lab provides exposure to and experience in a wide variety of fields: including astronomical calculations, optical engineering, mechanical engineering, material science, electrical engineering, and computer programming.

In the past our student interns learned to use Solidworks and designed machines and 3D printed items. Student interns run tests, take data, and assemble optical systems. As well as learn project management skills and team work through all of these things. We look for students who are self-motivated and who learn proactively. We can accommodate up to 4 students. No citizenship is required.

Sincerely,

Justin Hyatt

Research Assistant
justinjh@email.arizona.edu
Steward Observatory Solar Lab
Department of Astronomy/Steward Observatory