

Single Dish Summer School - 2022

The 2022 Single Dish Summer School was held at Arecibo Observatory from May 16th-21st. The school was hybrid with both in person and online participants, and, as is traditional, it was a joint collaboration between Arecibo and Green Bank Observatories. There were roughly 250 applicants, and, ultimately, 31 in person visitors and 35 remote participants from around the globe. An excellent series of talks focused on topics from fundamental principles of radio astronomy to applications for using the GBT and single dish radio telescopes in general. The 12-m telescope at Arecibo is operational this year following the hard work of several AO staff, and all participants successfully completed observing projects using the antenna. Several participants interested in planetary science also used archival S-band radar data from the 305-m William E. Gordon Telescope. The school ended with impressive and fun presentations from all of the participants that showcased how much they learned throughout the week.



On site SDSS participants and mentors. Image Credit: Ricardo Correa (Arecibo Observatory)