















Goddard Space Flight Center

Astrophysics Science Division • Sciences and Exploration

Roman Technical Working Groups Signup

The technical working groups for the Roman Mission are designed to enable Roman-affiliated scientists and members of the scientific community to interact on issues related to the development of the Roman Mission. Membership of the Roman technical working groups is a requirement to join any individual working group.

At this time, two working groups are soliciting members: the Calibration Working Group and the Software Working Group.

The Calibration Working Group meets biweekly and is tasked with: Advising the Project on issues concerning Wide Field Instrument performance and data quality; Maintaining knowledge of expected calibration accuracies; Following ground tests and support evaluation of their results as appropriate; Developing on-orbit calibration plan tailored to meeting Mission science objectives; Creating ad-hoc study teams to address specific questions; and report regularly to broader Roman community.

The Software Working Group is charged with enumerating and prioritizing the software procedures and additional data products, beyond the standard processing pipeline and data products that will be provided by the Science Operations Center.

Please review the Code of Conduct.

	Roman Technical Working Groups Code of Conduct:
Name:	Supporting a Collaborative, Open, and Inclusive Research Environment
Institution:	12/14/2022
Email:	For the purposes of this policy, Roman Technical Working Group Participants consist of the Roman-
Career Stage:	affiliated scientists from the Space Telescope Science Institute (STScI), the Infrared Processing and
○ Student	Analysis Center (IPAC) at the California Institute of Technology, the Jet Propulsion Laboratory (JPL) and
○ Postdoc	Goddard Space Flight Center (GSFC), and members of the scientific community who work together to
○ Faculty/Research Scientist	develop, prepare for, and enhance the Roman mission. Participation in the Roman Technical Working
○ Staff	Groups provides access to any individual technical working group. The Roman technical working group
Other	participants are a large group with members from diverse backgrounds, comprised of multiple sub-groups
	each of which may have different expectations. We strive for an inclusive and respectful environment for
Are you interested in joining the Calibration Working Group?	
○ Yes	members independent of their background, age, and stage or path of career. Interactions of group
No	members with students and postdoctoral researchers are particularly important. Advancing the
	development of junior members in a supportive environment is an important objective for the Roman
Are you interested in joining the Software Working Group?	Project.
○ Yes	
No	
Please provide a few sentences about why you want to join the wor	rking group(s), and what you plan to contribute.
Have you read, and do you agree to abide by, the Code of Conduct?	?
○ Yes	
No	