

ID 186**Session Type** Splinters**Status** Submitted**Submitter** Rebekah Hounsell
rebekahhounsell@gmail.com**Title** Resources for the Roman Cosmology, Exoplanet, and Time Domain Communities**Description** The Nancy Grace Roman Space Telescope is NASA's next flagship mission. It will conduct four large near-infrared surveys addressing wide-ranging science from exoplanets to cosmology, while reserving a quarter of the prime mission time for new competed investigations in general astrophysics. The mission is currently under budget and expected to launch early, with a planned launch date of September 28, 2026.

The Roman Project Infrastructure Teams (PITs) are responsible for developing and maintaining the infrastructural tools and capabilities needed to achieve the mission objectives and support community science collaborations. The PITs work closely with the Roman Project Science Office and mission partners at the IPAC and STScI Roman Science Centers.

With just over nine months remaining before launch, this session presents detailed work and deliverables of the PITs. The talks will inform the community about the tools developed by the PITs for Roman science and will allow the teams to benefit from community feedback.

The Roman PITs, competitively selected by NASA, are: "Cosmology with the Roman High Latitude Imaging Survey," "Project Infrastructure for the Roman Galaxy Redshift Survey," "A Roman Project Infrastructure Team to Support Cosmological Measurements with Type Ia Supernovae," "The Roman Galactic Exoplanet Survey Project Infrastructure Team," and "RAPID: Roman Alerts Promptly from Image Differencing."

Are you an AAS Staff or AAS Committee Organizer? No**Is this session endorsed by an AAS Committee?****This session is** Public (Published in program)**Proposed Speakers****Comments** No registration fee. Open to everyone.

Please do not schedule in conflict with any JWST, HST, TESS, Roman, RAPID, or NASA meetings/sessions.

On-Site**Contact** Rebekah Hounsell**Name****On-site****Contact** 4439317084**Mobile****Phone****First Date Choice** Tuesday, January 6, 2026**Start Time** 3:00 PM MT**End Time** 5:00 PM MT**Second Date Choice** Wednesday, January 7, 2026

Start Time MT

End Time MT

Schedule Please do not schedule in conflict with any JWST, HST, TESS, Roman, RAPID, or
constraints NASA meetings/sessions.

Expected number of participants 100

Preferred Room Setup Theatre (no tables)

Room Setup Comments

Do you need a Headtable Yes

How many seats for the head table? 4

Catering Will you need food and beverage for your splinters? No

Will you need AUDIO VISUAL for your splinters? Yes

Equipment	Cost	Quantity
Dedicated AV Technician 1/2 day	\$450.00	1
LCD Projector and LCD Support Package	\$550.00	1
Mixer for 1- 5 microphones	\$250.00	1
Podium microphone	\$150.00	1
Wireless Handheld Microphone	\$150.00	3
Equipment Total	\$ 1,850.00	
Audio Visual Labor Fee	\$100.00	
Logistical Staff Support & Admin Fee	\$575.00	
Total Cost and Fees	\$2,525.00	