



Project: Square Kilometre Array (SKA)

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Panel Discussion: Leveraging collaboration for Indian science and industry



Abstract:

- Industry partners play a key role in Team SKA as part of the engineering consortia, collaborating with research institutions around the world to design the SKA's core elements. Persistent Systems, a global IT company headquartered in Pune, India is an industrial partner with NCRA - a member of the SKA's Telescope Manager consortium. This presentation talks about Persistent's long term association as a technology partner on various Astronomy domain projects like Virtual Observatory, India, Astrosat, GMRT and SKA. The presentation also highlights Persistent's offerings and experience in building software that drives the business of our customers; enterprises and software product companies with software at the core of their digital transformation.

About the Panel Member:

- Snehal presently leads the astronomy domain projects at Persistent Systems. After her bachelor's degree in Computer Engineering and Master's in Software Engineering, Snehal Valame started her career with Persistent Systems. Snehal has been working on various projects across the entire life-cycle of an observatory ranging from telescope execution software - data management - science operations systems - support systems. She spent a short period of her career as a project scientist at Côte d'Azur Observatory in France.

