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Exploring Space Mission Concepts

with the JPL Innovation Foundry A-Team

Dr. John Ziemer
Concept Innovation Methods Chief
Jet Propulsion Laboratory

Wednesday, January 15, 2014 4:30 PM Refreshments 5:00 PM Lecture

Lees-Kubota Lecture Hall
Guggenheim Building
California Institute of Technology

The JPL Innovation Foundry has established a new approach for exploring, developing, and evaluating early space mission concepts called the A-Team. The A-Team combines innovative collaborative methods with subject matter expertise and analysis tools to help mature mission concepts. Science, implementation, and programmatic elements are all considered during an A-Team study.

The A-Team facilities provide a constructive environment for innovative ideas from all aspects of mission formulation to eliminate isolated studies and come together early in the development cycle when they can provide the biggest impact. This talk provides an overview of the A-Team, its study processes, roles, methods, tools and facilities.

No registration is required for this free lecture. Seating is limited and is available on a first come, first served basis.