

SPACE SETTLEMENT SUMMIT 2022

Friday, November 11

9:00 AM **Opening:** Dale Amon, Conference Chair, Immortal Data Inc.

9:05 AM The Future of Space Settlement

Bruce Pittman, Skycorp. Inc.

9:20 AM Closed Loop Living

Kai Staats (via video), Biosphere II

Madhu Thangavelu, National Space Society

Bryce Meyer, St. Louis Space Frontier

Moderator: Anita Gale, National Space Society

10:15 AM Next Steps to Making Space Settlement a Reality

Dale Skran, National Space Society Randy Gigante, National Space Society

Fredrick Jenet, Expanding Frontiers Corporation

10:45 AM **Break**

10:55 AM Shifting the Paradigm in Off Earth Resource Development

Jim Hondros, JRHC Enterprises, Australia

11:15 AM **Space Law and Space Settlement**

Michelle Hanlon, For All Moonkind

11:45 AM **Building Robots for the Moon**

Gary Barnhard, XISP-Inc.

Greg Baiden, Penguin Automated Systems Inc.

12:15 PM **Lunch**

Life Support is the Common Denominator

Grant Anderson, Paragon Space Development Corporation

2:00 PM Normalizing the Human Experience in Space with Food/Beverage

Colleen McLeod, WhistlePig

2:20 PM Evolution of Early Planetary Exploration Bases to Permanent Human Settlements

Dr. Pascal Lee, Mars Institute & SETI Institute

2:45 PM The Security Underpinnings of the Space Settlement Vision

Peter Garretson, Independent Strategy Consultant

3:15 PM **LEO Commercialization**

Jim Hondros, JRHC Enterprises, Australia

Dennis Wingo, Skycorp Inc.

Daniel Faber, Orbit Fab

Moderator: Bruce Pittman, Skycorp Inc.

4:05 PM Break

4:15 PM Speaker:

Rick Tumlinson, EarthLight Foundation

4:45 PM Wrap Up Session

Moderator: Rod Pyle, Editor-in-Chief, Ad Astra

5:35 PM **Close:** Dale Amon, Immortal Data Inc.

6:30 PM Reception

7:30 PM NSS Dare To Dream Fundraiser Dinner