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Abstract

In this session we explore the financial models to fund construction of large-scale human space facilities with detailed analysis of the tradeoffs of different approaches. Traditional public-private partnership models have helped to advance capabilities in the past but, will PPP be enough to finance much larger human habitats and maintain them over time? And how much support will the public be willing to provide?. This session will identify and explore other models for financing of space infrastructure and large scale space communities.

A short bio

Dr. Greg Autry is Clinical Professor of Space Leadership, Policy and Business at Thunderbird School of Global Management, Arizona State University. Dr. Autry also serves as Beyond Earth Institute Vice President for Economic Vibrancy. He is also Chair of the Safety Working Group on the Commercial Space Transportation Advisory Committee (COMSTAC) at FAA. He has researched and taught technology entrepreneurship at UC Irvine, USC and ISU / Florida Tech. Dr. Autry served on the 2016 NASA Agency Review Team and as White House Liaison at NASA. He was nominated for NASA CFO in 2020 (Senate failed to vote). He publishes in peer reviewed journals and major outlets including Foreign Policy, Forbes, and Space News. He holds a BA from California Polytechnic University at Pomona and an MBA and PhD from UCI.