NextGen

As of 5-16-17

Friday, May 26        Midway Suite III
11:00 am     NASA/NSS Student Space Settlement Contest Presentation
11:15 am     Introducing BocksCAD - Coding for 3D Printing. Dr. David Thornburg (Polar3D)

3:00 pm      NASA/NSS Student Space Settlement Contest Presentation
3:15 pm      Telescopes in the Library: Starting a Telescope "Check out" Program in Your Library Don Ficken (St. Louis Astronomical Society)

4:00 pm      NASA/NSS Student Space Settlement Contest Presentation
4:15 pm      Creativity Arises from Structure. Trish McCarty (StarShine Academy)

Saturday, May 27   Midway Suite III
2:00 pm       Enterprise in Space: Overview Presentation. Todd Kapp (Enterprise In Space)
2:25 pm       Using the Enterprise in Space (EIS) Academy. Bonnie Thurber (Enterprise In Space)
3:00 pm      NASA/NSS Student Space Settlement Contest Presentation
3:15 pm      Quick prototyping: Micronization Comes to Commercial Space Flight. Brian Stofiel (Stofiel Aerospace)

4:00 pm      Micro:bit Experiments for Designing Space Missions. Dr. David Thornburg (Polar3D)
5:15 pm      The First Kid in Space Mike Mongo (The Astronaut Instruction Manual)
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Sunday, May 28  Midway Suite III

10:00 am  NASA/NSS Student Space Settlement Contest Presentation


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11:00 am  Panel: Space STEAM Outreach. Loretta Whitesides (Virgin Galactic and Yuri’s Night), Christine Nobbe (ISDC 2017 Conference Chair, National Space Society Board of Directors, St. Louis Space Frontier), Dr. David Thornburg (Polar3D), Jason Branham (NextGen and ISDC 2017 Education Chair), Janet Ivey (PBS’ Janet’s Planet and National Space Society Board of Governors), Trish McCarty (StarShine Academy), and Trish McCarty (StarShine Academy). Moderator: Mike Mongo (The Astronaut Instruction Manual)

Midway Suite III

4:00 pm  How You Can Launch A High Altitude Balloon and Why It Belongs in Your Classroom. Dustin Mayfield-Jones (Arch Reactor)

4:30 pm  NextGen Alpha Sending and Educator Networking Event.

Monday, May 29  Grand Ballroom EF

10:00 am  Academic Processes: Crafting a Contemporary Contribution. Jason Branham (NextGen and ISDC 2017 Education Chair)

10:15 am  NextGen Faculty Awards

10:30 am  Student Sendoff. NextGen Team