

April 3-4

Virtual Conference



Zoom Link
Meeting ID: 284 702 0609
Passcode: 167882

A Ribbon to the Stars

—Uniting Earth and Space with Gravity and Grace
Space Elevator

April 3



9:00

Peter A. Swan

Modern-Day Space Elevators Define Permanent Space Access Transportation Infrastructures



9:30

Dennis Wright

Constraints placed on the tether material by a tether climber



10:00

Larry Bartoszek

A possible Space Elevator climber



10:30

Stephen Cohen

Space Elevator dynamics

April 4



17:00

Adrian Nixon

Space Elevator Tether Materials



17:30

John Knapman

Research into the Space Elevator



18:00

Volodymyr Usov

Asteroid Mining



19:00

Nicola Pugno

Design of space elevator cables



19:30

Yoji Ishikawa

Space Elevator Construction Concept - The Future of Transportation



20:00

Rod Ruoff

Can the Space Elevator Tether be made: Now?

