### Timeline

#### Sunday (July 10)
- **8:50-9:20** Welcome
- **9:20-10:10** Norbert Wex: Precision Gravity Tests with Radio Pulsars
- **10:10-10:40** coffee break
- **10:40-11:30** Kelly Holley-Bockelmann: Building Supermassive Black Hole Binaries
- **11:30-12:20** Gustav Holzegel: The Black Hole Stability Problem

#### Monday
- **8:30-9:20** Gabriela Gonzalez: Searching for - and finding gravitational waves
- **9:20-10:10** Marica Branchesi: Multimessenger astronomy
- **10:10-10:40** coffee break
- **10:40-11:30** Samaya Nissanke: New Astrophysics of Binary Black Holes from LIGO’s First Observations
- **11:30-12:20** History Panel (Beverly Berger, Peter Saulson and Jean-Philippe Uzan)

#### Tuesday
- **8:30-9:20** Leor Barack: Gravitational self-force in extreme-mass-ratio binaries
- **9:20-10:10** Hiranya Peiris: Towards Fundamental Physics from the Cosmic Microwave Background
- **10:10-10:40** coffee break
- **10:40-11:30** Masaru Shibata: Status of numerical relativity for astrophysical simulations
- **11:30-12:20** Luis Lehner: Surprises in (nonlinear) strong gravity

#### Wednesday
- **8:30-9:20** Claude Warnick: Quasinormal Modes of Black Holes
- **9:20-9:40** Prize Presentation
- **9:40-10:10** coffee break
- **10:40-11:00** Martin Reuter: Asymptotic Safety
- **11:00-11:50** coffee break and POSTERS

#### Thursday
- **8:30-9:20** Markus Aspelmeyer: Quantum Tests of Gravity Laws in GR
- **9:20-10:10** Andrew Strominger: Symmetries and Conservation Laws in GR
- **10:10-10:40** coffee break and POSTERS
- **10:40-11:30** POSTERS

#### Friday
- **8:30-9:20** Leor Barack: Gravitational self-force in extreme-mass-ratio binaries
- **9:20-10:10** Hiranya Peiris: Towards Fundamental Physics from the Cosmic Microwave Background
- **10:10-10:40** coffee break
- **10:40-11:30** Masaru Shibata: Status of numerical relativity for astrophysical simulations
- **11:30-12:20** Luis Lehner: Surprises in (nonlinear) strong gravity

### Additional events:
- **Tuesday 7PM**: Public Lecture by Rai Weiss & Kip Thorne and Gruber Prize presentation (Lerner Auditorium)
- **Wednesday 7PM**: Conference dinner at AMNH
- **Thursday 7PM**: ISGRG assembly (PUPIN 301)