

Investigating Compact Objects and Binary Mergers with Gravitational Waves

Report of Contributions

Contribution ID: 1

Type: **not specified**

Porto "Bootstrapping the relativistic two-body problem"

Thursday, 8 May 2025 10:00 (45 minutes)

Contribution ID: 2

Type: **not specified**

Sergola "Amplitudes for black holes and Hawking Radiation"

Thursday, 8 May 2025 11:00 (45 minutes)

Contribution ID: 3

Type: **not specified**

Travaglini "Spinning gravitational waveforms from scattering amplitudes"

Thursday, 8 May 2025 12:00 (45 minutes)

Contribution ID: 4

Type: **not specified**

Pereñiguez "Perturbation theory on magnetically charged objects , including BHs and Top Stars"

Thursday, 8 May 2025 14:00 (45 minutes)

Contribution ID: 5

Type: **not specified**

Heidmann "The Microstructure of Non-extremal and Schwarzschild Black holes"

Thursday, 8 May 2025 15:00 (45 minutes)

Contribution ID: 6

Type: **not specified**

Gonzo "Worldline approach to Kerr black holes: PM vs. GSF"

Thursday, 8 May 2025 16:00 (45 minutes)

Contribution ID: 7

Type: **not specified**

Damour "Recent Progress in Binary Black Hole Dynamics"

Friday, 9 May 2025 10:00 (45 minutes)

Contribution ID: 8

Type: **not specified**

Kavanagh "Self-force and scattering"

Friday, 9 May 2025 11:00 (45 minutes)

Contribution ID: 9

Type: **not specified**

Melis "Extreme mass ratio inspirals around topological stars"

Friday, 9 May 2025 12:00 (45 minutes)

Contribution ID: **10**

Type: **not specified**

Parra-Martinez "Universal tails in gravitational waveforms"

Friday, 9 May 2025 14:00 (45 minutes)