

Session Program

3-7 Jul 2023

**26th Capra Meeting on Radiation Reaction in
General Relativity**

Friday Morning

Niels Bohr Institute, Chr. Hansen Auditorium
Øster Farimagsgade 5

Friday 7 July

09:00

Friday Morning: Talks

Session | **Location:** Niels Bohr Institute, Chr. Hansen Auditorium, Øster Farimagsgade 5 | **Convener:** Chris Kavanagh

09:00–09:20

Symplectic mechanics of a spinning particle around a Schwarzschild black hole

Speaker

Paul Ramond

09:20–09:40

Motion of spinning particles near Schwarzschild black holes: exact solution

Speaker

Vojtech Witzany

09:40–10:00

On the effective action of compact objects from full GR

Speaker

Neev Khera

10:00–10:20

Extended-body motion, local symmetries, and Petrov types

Speaker

Abraham Harte

10:20

11:00

Friday Morning: Talks

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11:00–11:20

Extreme mass-ratio inspiral of a spinning body into a Kerr black hole

Speaker

Lisa Drummond

11:20–11:40

Asymptotic gravitational-wave fluxes from a spinning test body on generic orbits around a Kerr black hole

Speaker

Viktor Skoupý

11:40