

Program NOVA NW3 meeting: Jan 26, 2012

Location: De Jagerzaal SRON

10:00-10:10	Heino Falcke; Welcome
10:10-10:30	Samia Drappeau; Self-consistent spectra from GRMHD simulations with radiative cooling; the case of Sgr A*
10:30-10:50	Peter Polko; From accretion flow to particle acceleration: New GRMHD jet solutions
10:50-11:20	Tea & Coffee
11:20-11:40	Eva Ratti; The BH XTE J1752-223 to and in quiescence
11:40-12:00	Anna Nelis; Measuring Cosmic Rays with LOFAR
12:00-12:20	Sander ter Veen; Real-time detection of bright radio flashes with LOFAR
12:20-13:40	LUNCH
13:40-14:00	Beike Hiemstra; Spectral evolution & Fe line properties in NSs
14:00-14:20	Inti Pelupessy; The evolution of embedded star clusters
14:20-14:40	Tjarda Boekholt; N-body simulations at arbitrary precision
14:40-15:00	Simo Scaringi; The rms flux relation in MV Lyrae
15:00-15:30	Tea & Coffee
15:30-15:50	Jelle Kaastra; On the AGN outflows of Mrk 509
15:50-16:10	Lennart van Haften; The planet around the msec pulsar J1719-1438
16:10-16:30	Jelle Kaastra & Peter Jonker; Updates on Athena and LOFT
16:30-16:40	Gijs Nelemans; Update on eLISA