

JETSET FP6, "Jet Simulations, Experiments, Theory" 10 years later, what is next?

mardi 22 mai 2018

S1 Theory and models: Turbulence and Dynamo - Salle de conférence du château (09:45 - 10:45)

time	[id] title	presenter
09:55	[25] Magnetorotational turbulence, dynamo action and transport in convective disks	Dr BODO, Gianluigi
10:25	[24] Jet Stability	Prof. VLAHAKIS, Nektarios

S1 Theory and models: theoretical modeling - Salle de conférence du château (11:15 - 12:45)

time	[id] title	presenter
11:15	[27] An energy integral for non polytropic astrophysical winds and jets.	Prof. TSINGANOS, KANARIS
11:45	[32] Meridional self-similarity MHD flow: From Classical to flow around Kerr Hole	M. CHANTRY, Loic
12:15	[30] Magnetic field diffusion in multi-fluid MHD turbulence	Prof. DOWNES, Turlough