

**7th Enigma Meeting
8-10 May 2006, Hydra, Greece**

Final Program

As during the last meeting, we have tried to arrange talks on similar topics in a group which is followed by a discussion for the entire topic immediately after the talks. These sessions are highlighted by a shaded box.

Monday, 8th May

time	activity
9:00 - 9:15	Welcome, Announcements
9:15 - 10:30	<p>Session 1</p> <p>Jose Gracia (Athens): 20+5 min, Synchrotron emission from simple MHD jet configurations</p> <p>Andreas Papageorgiou (Cork): 20+5 min, Helical magnetic fields in jets: a simple statistical model</p> <p>Vladislavs Bezrukova (Cork): 20+5 min, Analysis of the multi-wavelength polarization VLBI observations of BL Lac objects</p>
10:30-11:00	coffee break
11:00-13:00	<p>Session 1, continued</p> <p>Nadia Kudryavtseva (Bonn): 20+5 min, A rotating jet in 1803+784?</p> <p>Ivan Agudo (Bonn): 30+5 min, Polarimetric radio and mm observational studies of blazars</p> <p>Discussion: 35 min, "Radio maps"</p>
13:00 - 14:30	lunch break
14:30 - 16:00	<p>Young researcher training session</p> <p>Kanaris Tsinganos (Athens): 30 min, Lecture: Enigma and the Sphinx</p> <p>Stavros Dimitrakoudis (Athens): 30 min, Lecture: The Sphinx in ancient civilizations</p> <p>Team leader session</p>

Tuesday, 9th May

time	activity
9:00 - 10:45	<p>Session 5</p> <p>Stefano Ciprini (Tuorla/Torino): 20+5 min, OJ 287: XMM-Newton & WEBT Campaign</p> <p>Jochen Heidt (Heidelberg): 20+5 min, The OJ 287 polarization monitoring programme on Calar Alto - an update</p> <p>Lars Fuhrmann (Torino): 20+5 min, The large broad band campaign on OJ 287: First results in terms of short-term variability</p> <p>Discussion: 30 min, "OJ 287"</p>
10:45-11:15	coffee break
11:15-13:00	<p>Session 2</p> <p>Dimitrios Emmanoulopoulos (Heidelberg): 20+5 min, Multi-wavelength observations of PKS2155-304 during 2004</p> <p>Uwe Bach (Torino): 20+5 min, Multi-frequency monitoring of gamma-ray blazars</p> <p>Discussion 45 min, The extended 0716 campaign</p>
13:00 - 15:00	lunch break
15:00 - 16:30	<p>Session 3</p> <p>Stefan Wagner (Heidelberg): 20+5 min, Gamma-ray properties of XBLs</p> <p>Lukasz Stawarz (Heidelberg): 20+5 min, High-energy gamma-ray emission in M87</p> <p>Discussion 20 min, High-energy emission from AGNs</p> <p>Discussion session 30 min, "Post-ENIGMA activities"</p>
16:30 -17:00	coffee break
17:00 - 18:30	<p>Session 4</p> <p>Gabriele Ghisellini (Merate): 20+5 min, Bulk Comptonization spectra in powerful blazars</p> <p>Krzysztof Katarzynski (Merate): 20+5 min, The synchrotron boiler and the high-energy emission of</p>

	<p>the low-energy peak BL Lac objects</p> <p>Lukasz Stawarz (Heidelberg): 20+5 min, High-energy gamma-ray emission in Centaurus A radio galaxy</p> <p>Discussion 15 min, Radiation processes</p>
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Wednesday, 10th May

time	activity
9:00 - 10:45	<p>Session 6</p> <p>Kari Nilsson (Tuorla): 15+5 min, Host galaxies and aperture photometry of AGN</p> <p>Marcus Hauser (Heidelberg): 15+5 min, Automatic Telescope for Optical Monitoring (ATOM) - a status report</p> <p>Discussion: 15 min, "Robotic telescopes, fast photometry, etc"</p> <p>Final discussion and conclusions</p>
10:45 -11:15	coffee break
11:15 - 13:15	Young researcher training session Presentation skills
13:30 - late evening	Excursion to Mycenae and Nafplio with conference dinner

Last modified: 12 May 2006