

Program FRANCI 2015

		Time (Duration)
Welcome		10:00 - 10:30
Welcome by Karl Mannheim		10:20 (5')
Session 1	Neutrino & High-Energy Astrophysics	10:30 - 11:10
Chair: Felicia Krauß		
Speaker	Title	Time (Duration)
Clancy James	ANTARES Constrains a Blazar Origin of Two IceCube PeV Neutrino Events and Results of a Cascade Analysis	10:30 (25')
Michael Kreter	Search for neutrinos from flaring blazars: A time dependent approach	10:55 (15')
Coffee Break		11:10-11:30 (20')
Stefan Funk	High-energy Astrophysics	11:30 (25')
Session 2	Galactic and Stellar Astronomy - I	11:55-12:30
Chair: Marcus Langejahn		
Speaker	Title	Time (Duration)
Wolfgang Dröge	Acceleration and Transport of Solar Energetic Particles	11:55 (20')
Uli Heber	Early-type hypervelocity stars revisited	12:15 (15')
Lunch (Mensa)		12:30-13:30 (60')
Session 2	Galactic and Stellar Astronomy - II	13:30-14:00
Chair: Marcus Langejahn		
Speaker	Title	Time (Duration)
Eva Ziegerer	G and K candidate hypervelocity stars revisited	13:30 (15')
Ralf Ballhausen	The 2013 outburst of KS 1947+300 as seen by Suzaku	13:45 (15')

Session 3	Simulation & Theory	14:00- 14:30
Chair: Tobias Beuchert		
Speaker	Title	Time (Duration)
Thomas Dauser	Measuring the Spin of a Black Hole	14:00 (15')
Christoph Wendel	Simulation of electromagnetic cascades in magnetospheric vacuum gaps	14:15 (15')
Session 4	AGN Across the Spectrum - I	14:30-15:00
Chair: Tobias Beuchert		
Speaker	Title	Time (Duration)
Jonas Trüstedt	Highest resolution at lowest frequencies: Observing blazars with LOFAR	14:30 (15')
Robert Schulz	It's not easy growing up: The identity crisis of PKS 2004-447	14:45 (15')
Coffee Break		15:00-15:30 (30')
Session 5	AGN Across the Spectrum - II	15:30-17:00
Chairs: Dorit Glawion		
Speaker	Title	Time (Duration)
Annika Kreikenbohm, Mirjam Oertel	Taking X-ray variability to the EXTraS level	15:30 (25')
Tobias Beuchert	Absorption variability in the Seyfert galaxies NGC 3227 and NGC 4151	15:55 (15')
David Jankowsky	Cross-Calibration of the HESS Telescopes	16:10 (15')
Manuel Kraus	The CHEC Camera	16:25 (15')
Daniela Dorner	FACT - Triggering Multi-wavelength observations	16:40 (15')
Robert Schulz	Concluding Remarks	16:55 (5')
Poster Session		17:00-18:00
Football + Barbecue		18:00 - 20:00