

# Annecy node

- Team at LAPTH (Annecy-le-Vieux):

- Staff: Celine Boehm, Julien Lesgourgues (coordinator), Pierre Salati, Richard Taillet
- Post-doc: Jan Hamann
- Students: Daniel Albornoz Vasquez, Timur Delahaye, Wessel Valkenburg (ESR)

- Extended team at IPN (Lyon):

- Staff: Aldo Deandrea, Sacha Davidson
- Post-doc: Alan Cornell
- Student: Federica Palorini

- Topics:

- Cosmological inflation [8 papers since October 06]
- Dark Matter (models and indirect detection) [7 papers]
- Creation of matter (baryogenesis and leptogenesis) [7 papers]
- Cosmological parameter estimation [4 papers]
- Neutrino cosmology [4 papers]



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## • Training activities:

- Contribution to the organization of JLAC, Benasque workshop (Spain 2008), Dark Matter workshop (Paris 2008), Cosmo09 (Geneva 2009)
- three Public lectures in Annecy and Geneva (2007, 2008)
- Presentations in many conferences and workshops...

## • Early Stage Researcher: Wessel Valkenburg

- Master at University of Utrecht (2006); PhD defense expected in June 2009
- **five publications:** constraining inflation; cosmological parameter inference; CMB & neutrino cosmology; on-going works related to Dark Energy
- Keeps contact with Utrecht (two extra publications on dark matter)
- Three schools (Lesbos, Oxford, Cargese)
- Eleven presentations in conferences/seminars
- Scientific secretary of Benasque workshop (Spain 2008)