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**Research Responsibilities**

Head of the cosmology group PLANCK-MIMAC: (1998-2012).

Head of MIMAC group since 2013.

French responsible of the Aerogel Tcherenkov Coounter (ATC) shuttle NASA-mission of AMS phase I (1996-1998)

Member of the Steering Committee of Archeops (A CMB balloon experiment)(1998-2003).

Member of the Scientific Board of the French National Program in Cosmology (2006-2008)

Member of The Scientific Board of the Particle Physics and Nuclear Physics Department of the CNRS (2006-2010).

National Coordinator of MIMAC- ANR (Programme Blanc) (11/2007-11/2010)

Co-founder of CYGNUS (CosmoloGY with NUclear RecoilS ) International Conferences.

Co-I of PLANCK-HFI (European Space Agency (ESA) mission, 2000-2015.

PI of MIMAC collaboration.

Co-I of NEWS-G collaboration.

PI of AB-NCT-France collaboration.

Gruber Fundation Cosmology Price (2018) to the PLANCK Mission Team.

**Superviser of 12 PhD thesis**.