

DR. YVES GASPAR

Curriculum Vitae Breve

Dr. Yves Gaspar graduated in Theoretical Physics at the University of Liège (Belgium) in 1995 with a thesis on solar neutrinos. He then obtained (academic year 1996-1997) the Certificate for Advanced Study in Mathematics at the Department of Applied Mathematics and Theoretical Physics of the University of Cambridge (UK).

In 2002 he obtained his PhD at the University of Cambridge (UK) with a thesis in the field of mathematical cosmology on the asymptotic behavior of the general solutions of Einstein's field equations (supervisor Prof. John D. Barrow, FRS).

He was professor of the cosmology and astrophysics course of the Department of Mathematics and Physics of the Catholic University of the Sacred Heart in Brescia. He was invited for the year 2015 (April) to hold a course on advanced theoretical physics at the University of Heidelberg.

He is actually a scientific coordinator within the High School for the Environment (ASA) of the Catholic University of the Sacred Heart and currently holds a course on the impact of climate change and the complexity of natural systems within the Master's courses of the ASA.

He actually holds a Visiting Scholar position at St. Edmund's College of the University of Cambridge (UK). He annually teaches a course on the cosmological implications of superstring theory for the Summer School "The Cambridge Scholars' Programme" at Gonville and Caius College of the University of Cambridge.

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