

Dr. Björn Herrmann

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CURRICULUM VITAE

Born on August 8, 1979 in Heidelberg, Germany
German citizenship
Married, no children

Scientific career

since September 2011

Maître de Conférences (assistant professor)

Laboratoire d'Annecy-le-Vieux de Physique Théorique, Annecy, France
Institut Universitaire Technique Annecy, Université Savoie Mont Blanc, Annecy, France

June 2019

Habilitation (*Habilitation à Diriger la Recherche*)

Communauté Université Grenoble Alpes, Annecy, France

April 2010 – August 2011

Young Investigator Group Leader

Hamburg Excellence Cluster “Connecting particles to the cosmos”
Deutsches Elektronen Synchrotron (DESY) Hamburg, Germany

October 2008 – March 2010

Postdoctoral researcher

Institut für Theoretische Physik und Astrophysik, Universität Würzburg, Germany
Working group of Prof. Werner Porod

October 2005 – September 2008

Ph.D. thesis

Laboratoire de Physique Subatomique et de Cosmologie, Université Joseph Fourier Grenoble, France
Supervisor: Prof. Michael Klasen

March 2005 – February 2006

Diploma thesis

Institut für Theoretische Teilchenphysik, Universität Karlsruhe (TH), Germany
Supervisors: Prof. Michael Klasen, Prof. Matthias Steinhauser

March 2005 – June 2005

Master thesis

Laboratoire de Physique Subatomique et de Cosmologie, Université Joseph Fourier Grenoble, France
Supervisor: Prof. Michael Klasen

April 2004 – June 2004

Student research project

Laboratoire d'Astrophysique de Grenoble, Université Joseph Fourier Grenoble, France
Supervisors: Dr. Alexandre Faure, Dr. Laurent Wiesenfeld

Responsibilities

since December 2015

French National University Council (*Conseil National des Universités*)
Appointed member of Section 29 "Elementary Constituents" (2015-2019),

since September 2016

Director of Studies (second year of DUT programme)
Département Mesures Physiques, IUT Annecy, Univ. Savoie Mont Blanc, Annecy, France

since 2013

Co-organiser of bi-annual workshop "Physics at TeV Colliders (PhysTeV)"
Ecole de Physique des Houches, Les Houches, France

since September 2012

Co-organiser of the weekly scientific seminars
Laboratoire d'Annecy-le-Vieux de Physique Théorique (LAPTh), Annecy, France

September 2012 – August 2016

Correspondent for Public Outreach
Laboratoire d'Annecy-le-Vieux de Physique Théorique (LAPTh), Annecy, France

June 2012 – August 2016

International Coordinator
Départements Mesures Physiques & Informatique, IUT Annecy, Univ. Savoie Mont Blanc, Annecy, France

Students

October 2019 – September 2022

Ph.D. thesis of Maud Sarazin
Laboratoire d'Annecy-le-Vieux de Physique Théorique (LAPTh), Annecy
Université Savoie Mont Blanc, Annecy, France

March 2019 – June 2019

Master thesis of Maud Sarazin
Laboratoire d'Annecy-le-Vieux de Physique Théorique (LAPTh), Annecy
Université de Montpellier, France

October 2016 – September 2019

Ph.D. thesis of Jordan Bernigaud
Laboratoire d'Annecy-le-Vieux de Physique Théorique (LAPTh), Annecy
Université Grenoble Alpes, Grenoble, France

March 2016 – June 2016

Master thesis of Jordan Bernigaud
Laboratoire d'Annecy-le-Vieux de Physique Théorique (LAPTh), Annecy
Université de Montpellier, France

October 2012 – September 2015 (co-supervision with Dr. Fawzi Boudjema)

Ph.D. thesis of Yannick Stoll – now teacher in French collège/lycée
Laboratoire d'Annecy-le-Vieux de Physique Théorique (LAPTh), Annecy
Université Grenoble Alpes, Grenoble, France

Mai 2012 – June 2015

Master thesis of Yannick Stoll
Laboratoire d'Annecy-le-Vieux de Physique Théorique (LAPTh), Annecy
Université Paris-Sud, Orsay, France

July 2010 – September 2013 (partly co-supervision with Dr. Georg Weiglein)
Ph.D. thesis of Julia Harz – now Emmy Noether group leader at Techn. Univ. München, Germany
Deutsches Elektronen Synchrotron (DESY), Hamburg, Germany
Universität Hamburg, Germany