

International School on Computer Algebra and Particle Physics CAPP 2015

**23–27 March 2015
at University Hamburg**

The CAPP school combines theory and practice in an advanced environment. It provides education and training of students and young researchers at graduate and Ph.D. level on central topics at the interface of modern computer algebra and particle physics. The courses include exercises and practical hands-on training with modern software.

Lectures and Courses

Thomas Hahn (MPI Munich)

Mathematica, FeynArts and FormCalc and all that

Sven-Olaf Moch (University Hamburg)

Introduction to Computer Algebra

Tord Riemann (DESY)

Introduction to the calculation of Feynman integrals

Jos Vermaseren (Nikhef)

Introduction to FORM

Organizing Committee: S. Moch (University Hamburg), T. Riemann (DESY), Secretary E. Monteiro Duarte (University Hamburg)

The school fee is 40 Euro. Registration deadline is 9 March 2015.

For more details and in order to register, please go to the school home page <http://indico.desy.de/event/CAPP2015>
