

50 Years of CP Violation



Thursday 10 July 2014 - Friday 11 July 2014

Queen Mary University of London

Scientific Programme

This event will discuss past landmarks in the study of CP violation as well as possible future prospects. The programme includes talks on the following topics:

The discovery of CP violation and ramifications for particle physics

CP violation in the kaon sector

Building the e⁺e⁻ and LHC B Factories

Results from the B Factories

Results from the hadronic machines

CP violation in charged leptons

CP violation in the neutrino sector

T violation

Implications of CP violation for modern physics

All of the talks will be plenary, and there is also the opportunity for posters to be presented (please contact the organisers).