



東工大 基礎・物性物理学専攻 物理学リーダーシップ
 FGIP: Foreign Graduate Student Invitation Program
 外国人博士課程大学院生の短期招待・共同研究
 FGIP-Student Forum セミナー

Jifeng Hu Graduate University of Chinese Academy of Sciences, China

TOF and Data Quality Monitoring System at BESIII

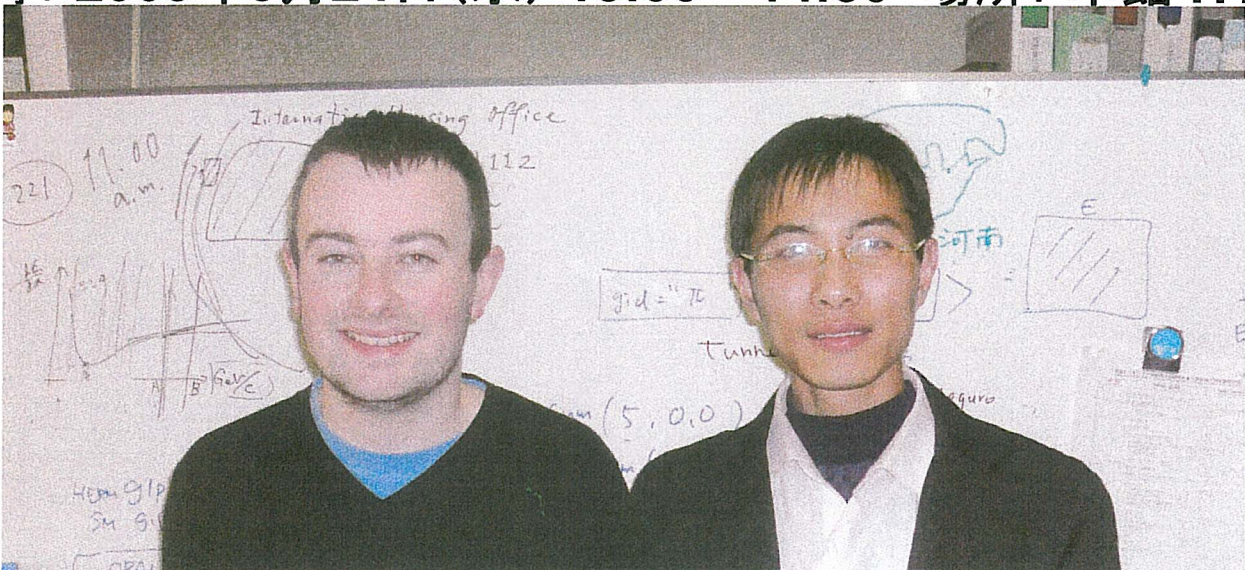
Abstract: The BESIII (Beijing Spectrometer III) experiment at BEPCII (Beijing Electron and Positron Collider II) is a high luminosity project for the research on the τ -charm physics in the energy region $\sqrt{s}=2-4.6$ GeV. This talk will introduce the Time of Flight (TOF) detector and the Data Quality Monitoring (DQM) system at BESIII which have showed the excellent performance during the first data taking period of 2008.

Jonathan Burns University of Glasgow, the United Kingdom

Recoil Detector and DVCS Reaction at HERMES

Abstract: This talk will describe the recoil detector constructed at the HERMES experiment in 2005 to detect the recoiling proton from the HERMES interaction. Then it will focus on the Deeply Virtual Compton Scattering (DVCS) reaction and the asymmetries that can be measured at HERMES. The presentation will also include an introduction of life in Scotland and give an overview of what it is like to study at the University of Glasgow.

日時: 2009年3月24日(水) 13:00~14:30 場所: 本館 H136



教員、修士課程大学院生の参加も歓迎します。

担当 今津 義充 (内線2369)

FGIP-Guest student の滞在スケジュール

名前	大学	滞在期間	受入担当
Jonathan Burns	University of Glasgow (イギリス)	3/14-4/4	武居 秀行
Jifeng Hu	GUCAS, Chinese Academy of Sciences (中国)	3/10-3/31	今津 義充