

BULLETIN # 1

11th International Conference on B-Physics at Hadron Machines

25th-29th September 2006

Keble College, University of Oxford, UK

Conference web site: www.physics.ox.ac.uk/Beauty2006

Conference Email: beauty2006@physics.ox.ac.uk

The 11th International Conference on B-Physics at Hadron Machines will be held from 25th-29th September 2006 at Keble College, University of Oxford, UK. The first conference was held at Liblice Castle, Czech Republic in 1993, the most recent at Assisi (Perugia), Italy in 2005 (<http://www.pg.infn.it/beauty2005/>). The purpose of the Beauty 2006 conference is to review results in the field of B-physics and CP violation, as well as to explore the physics potential and experimental reach of current and future generations of B-physics experiments at hadron machines. This will be the last Beauty Conference before the LHC turns on, and hence will be an excellent opportunity to review the status of the field before data-taking starts. The proceedings of the conference will be published in Nucl. Phys B (Proc Suppl).

General conference information

The conference will primarily cover the following topics:

1. Experimental status of new B-physics experiments and those experiments in construction;
2. B-physics performance and expectations, including preparation for LHC data taking;
3. Review of Tevatron B-physics results;
4. Review of e+e- B-physics results;
5. Theoretical overview and hot topics in B-physics.

Further details of the scientific programme will be available in the Bulletin #2.

The conference will be limited to ~80 participants. Applicants to the conference will be accepted on a first come first served basis. All presentations will be invited talks, from both experiment and theory. All talks will be plenary, constituting nine half-day sessions over the period of the conference. There will be a social tour outside of Oxford on the Wednesday afternoon/evening.

The conference venue

Accommodation will be at Keble College <http://www.keble.ox.ac.uk/> , one of the most splendid of the 36 Colleges of the University of Oxford, and the College closest to the Department of Physics. Most of the bedrooms will be single, en-suite. The talks will be held in the Martin Wood Lecture Theatre in the Department of Physics <http://www.physics.ox.ac.uk/> , 1 minute's walk across the road from the College . The entrance to Keble College is situated on Parks Road, just around the corner from Keble Road. It is approximately 10-15 minutes walk from the Gloucester Green coach station, and 20 minutes walk from the main Oxford railway station.

Social events and Banquet

Sunday 24th September : Arrival.
Monday 25th September : Evening – Welcome reception at the Oxford University Natural History Museum <http://www.oum.ox.ac.uk/> .
Tuesday 26th September : Evening – Walking tour of Oxford and its Colleges.
Wednesday 27th September : Afternoon and evening – Tour: Warwick Castle <http://www.warwick-castle.co.uk/> and light afternoon tea. Dinner at the Maytime Inn in the Cotswold Hills <http://www.themaytime.com/> .
Thursday 28th September : Evening – Drinks reception and banquet in Keble College.
Friday 29th September : Farewell.

Abstracts and Proceedings

- The proceedings will be published in Nucl. Phys (Proc Suppl).
- Papers cannot be accepted if they have been published elsewhere.
- Speakers are requested to submit an abstract of their presentation, one month in advance of the conference.
- Instructions for submission of papers will be given after the conference.

Accommodation

We strongly recommend all participants stay in Keble College, which is a comfortable and hospitable environment, and gives the “Oxford experience”. The cost of this accommodation is included in the conference fee. However for those who wish, Oxford does have a range of hotels although they tend to be expensive; please visit <http://www.dailyinfo.co.uk/accommodation/hotels.html> . For those staying outside College, the conference fees would be adjusted appropriately.

There are a limited number of double rooms provided in Keble (~20) for those who wish to bring partners. There are also a limited number of more basic non en-suite rooms for which the conference fee will be adjusted accordingly. Priority for these rooms will be given to students or others who might have financial need.

Conference secretary and Keble College contacts:

Conference Secretary: Sue Geddes

Address: Denys Wilkinson Building, Keble Road, Oxford OX1 3RH, UK

Secretariat E-mail: beauty2006@physics.ox.ac.uk

Tel.: +44 1865 273353

Fax: +44 1865 273417

Keble College address: Keble College, Oxford, OX1 3PG, UK

E-mail and Laptop Service

A limited number of PCs will be available in the department for participants to read their e-mail, but only during working hours. There will also be facilities for participants to connect their laptop computers, including wireless. Internet will also be available in Keble College, free of charge.

Getting to Oxford

Details on how to get to Oxford can be found on the following website: <http://www.ox.ac.uk/aboutoxford/how.shtml> . The recommended means of travel from London Heathrow Airport is by X70 bus (which departs every 30 minutes through the day, journey time ~1 hour 20 minutes).

More information on how to find the Physics department can be found on the following website: <http://www.physics.ox.ac.uk/contact/GettingToOxford.pdf> .

Information on how to find Keble College can be found on <http://www.keble.ox.ac.uk/support/location.php> .

Please note: there is no parking at Keble College or in the Physics Department for car users; street parking is limited to 2 hours and is expensive. There is an (insecure) park and ride scheme which can be used. More details can be found here: <http://www.physics.ox.ac.uk/contact/findus.htm> . However we strongly recommend you not to bring a car into Oxford.

Registration and deadlines

Registration should be made through the Beauty 2006 web site. Active participants in the field are welcome to attend. Early registration, certainly before 25th August 2006, is requested.

Conference fees

The Conference registration fee is set at £580 (UK pounds) per delegate if a payment is made before 25th August 2006, or £620 thereafter. Full payment or a minimum deposit of £100 is required before 25th August in order to secure your place at the conference. There will be an additional fee of £280 for any accompanying person. The fee for participants covers conference materials & bag, reception, coffee & tea breaks, the social programme, accommodation in Keble, breakfast, lunch, two

dinners, and conference proceedings. We strongly recommend participants to stay in Keble. However, for local people or those who choose to stay outside College, the fee is £280 if a payment is made on or before 25th August 2006, or £310 thereafter. Whilst we strongly encourage participants to stay for the full duration of the conference, for those that need to arrive late or leave early, accommodation costs in Keble will be reduced in proportion to the days not attended.

In summary, the fees are as follows:

- Standard fee: £580 per person (£620 after August 25)
- Fee for non-resident participant: £280 per person (£310 after August 25)
- Fee for accompanying person: £280 per person

Methods of payment:

1. Credit card

Please use the on-line registration. Mastercard and Visa are accepted; payment must be in £ sterling.

2. Payment by cheque

Only cheques in £ sterling are accepted. UK cheques or Eurocheques should be made payable to "Dept. of Physics, University of Oxford" and can be mailed in advance to the Secretariat.

3. Bank transfer

We would prefer delegates not to use this method of payment unless all other options prove to be impossible. Details of how to pay will be communicated upon registration. If paying by this method, you must ensure that Beauty 2006 receive the *full* amount of payment, including any remitter/beneficiary/exchange-rate charges.

4. On-site payment

Payment by credit card, cheques in £ sterling, or cash will be accepted upon your arrival in Oxford. However the late payment fee will be charged.

Accompanying Persons

Accompanying persons attending Beauty 2006 will find Oxford and its nearby attractions (*e.g.* London, Blenheim, Stratford, Bath etc.) very interesting, with many historic and scenic places to visit. The organizers can advise on outside attractions, but unfortunately we cannot provide any additional social visits. The fee for accompanying person includes accommodation, breakfast and the full social programme, including the conference dinner. Lunches are optional for an additional charge. It would be very helpful if accompanying persons could be registered together with the participant. We regret that persons under 18 years of age cannot be accommodated in Keble College.

Cancellation and Refunds

Whilst the Organisers will be sympathetic to providing a refund of fees in the event of unforeseen cancellation, we reserve the right to charge a cancellation fee to cover any costs that may be incurred (especially for very late cancellation). The Conference

Secretary (beauty2006@physics.ox.ac.uk) should be notified immediately by Email or fax in the case of cancellation.

International Advisory Committee

Daniel Denegri	Saclay
Paula Eerola	Lund
Nick Ellis	CERN
Samim Erhan (Co-chair)	UCLA
Hal Evans	Indiana
Fernando Ferroni	Roma La Sapienza
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Sheldon Stone	Syracuse
Guy Wilkinson	Oxford

Local Organising Committee

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Sue Geddes (Conference Secretary)
Pete Gronbech
Neville Harnew (Local Chair)
Jim Libby
Jonas Rademacker
Guy Wilkinson

Beauty2006 sponsors

- University of Oxford Department of Physics
- The Institute of Physics
- The Particle Physics and Astronomy Research Council