

Session Program

10-12 Apr 2006

Institute of Physics: Particle Physics 2006

Parallel 2

University of Warwick

Tuesday 11 April

11:00

Parallel 2: B Meson Physics

Session | **Location:** Library 2

11:00-11:15

Inclusive $B \rightarrow X_s \gamma$ on the recoil of a fully reconstructed B meson**Speaker**

Mr David Hopkins

11:15-11:30

Fit to Moments of Inclusive $B \rightarrow X_c \ell \nu$ and $B \rightarrow X_s \gamma$ Decay Distributions**Speaker**

Dr Henning Flaecher

11:30-11:45

Measuring V_{ub} from semileptonic B decays**Speaker**

Wolfgang Menges

11:45-12:00

Study of the Rare Decay $B \rightarrow a_0 \pi^0$ using the BaBar Detector**Speaker**

Mr William Panduro Vazquez

12:00-12:15

Branching Fraction Measurement of $B^+ \rightarrow (a_1 \pi)^+$ **Speaker**

Mr Daniel Walker

12:15-12:30

Measurement of $B^0 \rightarrow J/\psi \pi^+ \pi^-$ Branching Fractions**Speaker**

Mr Yaw Chia

12:30