

Preliminary Program: B-Workshop Neckarzimmern 05.-07.03.14

Time	Wednesday	Thursday	Friday
7.30 - 8.45 h		breakfast	breakfast
9.00 - 12:30h	arrival	T. Feldmann D. van Dyk	check-out of houses (till 9:30h) M. Bartelmann
12.30 - 14.00h	lunch	lunch	lunch
14.00 h	J. Albrecht	time for a walk + coffee	departure
16:00h	coffee	D. van Dyk	
-	B. Leverington	M. DeCian	
18.00 h			
18.15 - 19.00h	dinner	dinner	
19.30h			
-	H.-C. Schultz-Coulon	M. Schumacher	
21.00h			

The lectures will be in english. Tentative titles are:

- Johannes Albrecht (TU Dortmund):
Experimental Introduction to Flavour Physics (2h)
- Blake Leverington (Uni Heidelberg):
The Scintillating-Fiber Tracker for the LHCb Upgrade (1h)
- Hans-Christian Schultz Coulon (Uni Heidelberg):
Silicon-Photomultipliers (1.5h)
- Thorsten Feldmann (Uni Siegen): Introduction to OPE (2h)
- Danny van Dyk (Uni Siegen): Electroweak penguins ($B^0 \rightarrow K\pi\ell\ell$) (1+1h)
- Michel De Cian (Uni Heidelberg): Analysis of $B^0 \rightarrow K^*\mu\mu$ at LHCb (1h)
- Markus Schumacher (Uni Freiburg):
Introduction to confidence level methods (1.5h)
- Matthias Bartelmann (Uni Heidelberg):
CMB and recent results from Planck data (2h)