

## **Session Program**

**15-17 Apr 2009**

# **ATLAS workshop on tau lepton physics 2009**

***Physics with 10-100 pb<sup>-1</sup>***

Niels Bohr Institute, Auditorium 4  
H. C. Ørsted Institute Universitetsparken 5 2100 København Ø

# Thursday 16 April

14:00

## Physics with 10-100 pb<sup>-1</sup>

**Session** |

**Location:** Niels Bohr Institute, Auditorium 4, H. C. Ørsted Institute Universitetsparken 5 2100 København Ø

14:00-14:20

### W->taunu analysis

**Speaker**

Pawel Malecki

14:20-14:50

### Z->tau-tau analysis for scales determination and cross section

**Speakers**

Caterina Pizio, Susanne Kuehn

14:50-15:10

### Z->tau-tau-> muon-hadron analysis

**Speaker**

Ryan David Reece

15:10-15:30

### Z->tau-tau->electron-hadron analysis

**Speaker**

Anna Kaczmarska

15:30-15:45

### Coffee break

15:45-16:05

### Z->tau-tau studies for efficiency determination

**Speakers**

Gordon Fischer, Philip Bechtle

16:05-16:20

### Z->tau-tau analysis and QCD background

**Speaker**

Justin Griffiths

16:20-16:35

### Use of safe Tau variables for Z->tau-tau

**Speaker**

Carl Bryan Gwilliam

16:35-16:50

### l+tau channels with NN cuts

**Speaker**

Serban Dan Protopopescu

16:50-17:05

### Measurement of fake tau leptons from QCD jets

**Speaker**

Mathias Uhlenbrock

17:05