

**Session Program**

**13-14 Mar 2017**

**EDM kick-off meeting**

***Survey of present situation and ongoing  
developments***

CERN, 6/2-024 - BE Auditorium Meyrin

# Monday 13 March

13:45

## Survey of present situation and ongoing developments

Session | Location: CERN

### 14:00–14:20 Spin Tracking for Final Ring Design

**Speaker**

Prof. Andreas Lehrach

### 14:20–14:30 Electric deflector development at RWTH

**Speaker**

Kirill Grigoriev

### 14:30–14:40 Status/plans for EB deflector development at Jülich

**Speaker**

Jurgen Boker

### 14:40–15:00 Magnetic field cancellation in pEDM experiment

**Speaker**

Selcek Haciomeroglu

### 15:00–15:20 State-of-the-art SQUIDS

**Speaker**

Andrei Matlasov

### 15:20–15:40 BPM development

**Speaker**

Helmut Soltner

### 15:40–15:55 State-of-the-art magnetic shielding

**Speaker**

Peter Fierlinger

### 16:00–16:20 Coffee

### 16:20–16:35 Analytical models for fringing fields of electrostatic deflectors

**Speaker**

Jean-Marie De Conto

### 16:35–16:45 Polarimetry - General considerations

**Speaker**

Edward Stephenson

### 16:45–16:55 LYSO-based polarimeter

**Speaker**

Dr Irakli Keshelashvili

### 16:55–17:05 GEM-based polarimeter

**Speaker**  
Seong Tae

17:05-17:25 **Analytical, E&B-field related studies**

**Speaker**  
Alexander Silenko

17:25-17:45 **Spin simulations for full frozen spin ring options**

**Speaker**  
Dr Yann Dutheil

17:45-17:55 **SCT MWS simulations-wake field effects**

**Speaker**  
YoungIm Kim

17:55-18:10 **pEDM - lattice design and tracking**

**Speaker**  
Alfredo U Luccio

18:10