

Session Program

27-30 Aug 2013



NA62 Collaboration Meeting: 27-30 August 2013

Plenary Meeting

University of Liverpool (UK)
Department of Physics University of Liverpool Liverpool L69 7ZE

Tuesday 27 August

09:30

Plenary Meeting: Challenges and Overview

Session | **Location:** The Foresight Centre University of Liverpool (UK), The Gallery | **Convener:** Augusto Ceccucci

09:30-10:00 Challenges and Overview

Speaker

Augusto Ceccucci

10:45

10:00-10:45 Beams, Vacuum, Infrastructure - Challenges and Overview

Speaker

Ferdinand Hahn

11:15

Plenary Meeting: Data Acquisition - Challenges and Overview

Session | **Location:** The Foresight Centre University of Liverpool (UK), The Gallery | **Convener:** Augusto Ceccucci

11:15-12:00 Data Acquisition - Challenges and Overview

Speaker

Riccardo Fantechi

12:30

12:00-12:30 Physics - Challenges and Overview

Speaker

Giuseppe Ruggiero

14:30

Plenary Meeting: Physics Presentations - NA62 & NA48

Session | **Location:** The Foresight Centre University of Liverpool (UK), The Gallery | **Conveners:** Evgueni Goudzovski, Rainer Wanke

14:30-14:45 Heavy neutrinos (2007 data: P5)

Speaker

Francis Oliver Newson

14:45-15:00 Kmu3 (2007 data: P5)

Speaker

Mario Christian Vormstein

15:00-15:15 KI3 analysis reboot

Speakers

Dmitri Madigozhin, Sergey Shkarovskiy

15:15-15:30 $K^+ \rightarrow \pi^+ \pi^0 e^+ e^-$

Speaker

Milena Hristova Misheva

15:30-15:45 $K^+ \rightarrow \pi^+ \pi^0 e^+ e^-$

Speaker

Dr Mauro Raggi

15:45-16:00 π^0 Dalitz Decay and the Dark Photon

	Speaker Evgueni Goudzovski
	16:00-16:15 $K^+ \rightarrow \pi^- \mu^+ \mu^+$ Speaker Karim Massri
16:30	16:15-16:30 Ke4_00 analysis Speaker Michal Zamkovsky
17:00	Plenary Meeting: Guest Lecture on Rare Kaon Physics Session Location: The Foresight Centre University of Liverpool (UK), The Gallery Convener: John Fry
18:00	17:00-18:00 Guest Lecture on Rare Kaon Physics Speaker Martin Gorbahn