

Session Program

9-10 Sept 2014



Preparation Meeting for the FCC International Collaboration Board

Collaboration Contribution Proposals

CERN, 503/1-001 - Council Chamber
503-1-001

Wednesday 10 September

09:00

Collaboration Contribution Proposals

Session | **Location:** CERN, 503/1-001 - Council Chamber, 503-1-001

09:00–09:07 **CEA/IRFU and FCC**

Speaker

Roy Aleksan

Location

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09:07–09:14 **CNRS/IN2P3 participation to FCC**

Speaker

Bernard Laune

Location

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09:14–09:21 **KEK contributions to the FCC study**

Speaker

Yasuhiro Okada

Location

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09:21–09:28 **Possible contribution of Darmstadt to the FCC-ee studies**

Speaker

Fedor Petrov

Location

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09:28–09:35 **FCC-hh beam-beam and collective effects studies at the Swiss EPFL**

Speaker

Tatiana Pieloni

Location

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09:35–09:42 **ALBA capabilities towards contributions to the FCC study**

Speaker

Francis Perez

Location

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09:42–09:47 **New challenges for the FCC cryogenic system**

Speaker

Francois Millet

Location

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09:47–09:54 **Nelium as refrigerant for the beam screen cooling**

Speaker

Hans Quack

Location

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09:54-10:01 **Reliability, availability, maintainability and safety for FCC**

Speaker

Seppo Virtanen

Location

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10:01-10:15 **Potential FCC-hh and FCC-ee contributions from the US**

Speakers

Uli Wienands, William A. Barletta

Location

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10:15-10:22 **Possible contribution of Daresbury to the FCC-ee studies**

Speaker

Peter McIntosh

Location

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10:22-10:29 **New perspectives on thin film technology for SRF**

Speaker

Enzo Palmieri

Location

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10:29-10:36 **Center for Accelerator Science and Education and FCC**

Speaker

Vladimir Litvinenko

Location

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10:36-10:43 **Possible collaboration with IHEP CPEC/SppC**

Speaker

Jie GAO

Location

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10:47