

Session Program

3 December 2010

**Design, construction and experimental
program for CLIC damping wiggler**

Experimental program

CERN, 30/7-018 - Kjell Johnsen Auditorium

Friday 3 December

11:00

Experimental program

Session | **Location:** CERN, 30/7-018 - Kjell Johnsen Auditorium | **Convener:** Axel Bernhard

11:00–11:30 Technological challenges - An overview

Speaker

Daniel Schoerling

Location

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11:30–12:00 CLIC damping ring vacuum requirements and coating

Speaker

Giovanna Vandoni

Location

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12:00–13:25 Lunch

13:25–13:40 Vacuum requirements at ANKA

Speaker

Erhard Huttel

Location

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13:40–14:00 Instrumentation for R+D - COLDDIAG

Speaker

Sara Casalbuoni

Location

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14:00–14:10 Power supply

Speaker

Daniel Siemaszko

Location

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14:10–14:25 Quench detection

Speaker

Reiner Denz

Location

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14:25–14:40 Magnet protection

Speaker

Knud Dahlerup-Petersen

Location

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14:40–15:00

Magnetic measurements of Nb-Ti prototype wiggler

Speaker

Marco Buzio

Location

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15:00–15:45

Discussion and Coffee

Location

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15:45