

Session Program

13-17 Feb 2017

EuCARD-2 XBEAM Strategy Workshop
Extreme Colliders & Far-Future Concepts

Valencia, Universitat de Valencia
Colegio Mayor Rector Peset

Monday 13 February

09:00

Extreme Colliders & Far-Future Concepts

Session | **Location:** Valencia, Universitat de Valencia, Colegio Mayor Rector Peset

09:00–09:15

Welcome to Valencia plus a few Remarks on Colliders and Future Accelerators

Speaker

Angeles Faus-Golfe

Location

Valencia, Universitat de Valencia, Colegio Mayor Rector Peset

09:15–09:45

State of the Art of e+e- Colliders

Speaker

Maria Enrica Biagini

Location

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09:45–10:15

State of the Art of Hadron Colliders, Efficiency, and Advanced Ideas

Speaker

Frank Zimmermann

Location

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10:15–10:45

Coffee Break

10:45–11:15

Far-Future Colliders, Crystals and Muons, Physics Challenges and Required R&D

Speaker

Vladimir Shiltsev

Location

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11:15–11:45

Muon-Collider R&D Activities in Italy, and a Novel Muon Production Scheme

Speaker

Manuela Boscolo

Location

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11:45–12:15

Storage rings as antennas for Gravitational waves?

Speaker

Raffaele Tito Dagnolo

Location

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12:30