

CYGNO Collaboration Meeting 2022

Monday, 19 December 2022 - Tuesday, 20 December 2022

Centro Congressi Ateneo della Sapienza

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Welcome from the INFN-Roma Director

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MeV-GeV direct detection overview

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Analysis summary of ^{55}Fe runs

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LIME Overground and R&D / 16**Review on the enhancement of light yield with the addition of a strong electric field below the last GEM**

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LIME Overground and R&D / 17**Overview of the studies on He-CF₄ mixtures with hydrocarbon additives performed during the past year in Coimbra**

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LIME Underground / 21**LIME activities plan**

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