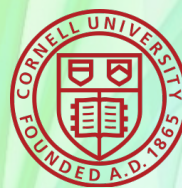




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*Ministero degli Affari Esteri
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WILLIAM & MARY

CHARTERED 1693

Italy-USA workshop on dark mediator physics

Scientific program

- Dark Photon Invisible decays Theory & Experiments
- Physics opportunities in missing mass based dark sector searches
- Signal and Backgrounds for low energy dark sector searches
- Sensitivity estimates and analysis technique for missing mass searches

Roma

October 24th-26th 2016

Organized by:

Prof. Jim Alexander (Cornell U.)

Prof. Maxim Perelstein (Cornell U.)

Mauro Raggi (Sapienza, Roma)

Paolo Valente (INFN, Roma)

Bogdan Wojtsekhowski (William & Mary)