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Abstract for an Invited Paper for the APR21 Meeting of the American Physical Society

**Panel: Science on a Global Scale** LUISA CIFARELLI, Univ of Bologna

Luisa Cifarelli is an experimental particle physicist involved in the ALICE scientific collaboration at the CERN LHC, and also in the DarkSide collaboration at the Gran Sasso Underground laboratory. She has been a member of several scientific or strategic committees in Europe and is currently a member of the JINR Scientific Council in Dubna, Russia.