

Institute for Particle Physics and Astrophysics IPA

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Subject: Collaboration letter for Dr. Kevin Pedro

Dear Kevin Pedro,

If your application entitled, "Searching for Strongly Coupled Dark Matter at the LHC with Unsupervised and Generative AI," is selected for funding under the DOE SC Early Career Research Program, it is my intent to collaborate in this research by contributing to all aspects of the dark QCD searches. Thank you for the opportunity to participate.

Yours sincerely,

Prof. Dr. Annapaola de Cosa

Auspada de Cosa