

# 2023 年紫金山暗物质研讨会

Friday, 29 December 2023 - Sunday, 31 December 2023

## Book of Abstracts



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## **PandaX 实验最新结果**

Corresponding Author: nzhou@sjtu.edu.cn

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## **CDEX 实验现状与展望**

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Corresponding Author: yfzhou@itp.ac.cn

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Corresponding Author: jshu@itp.ac.cn

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## **Recent Dark Matter combination summary from ATLAS**

Corresponding Author: shuli@sjtu.edu.cn

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## **Investigating ultraheavy dark matter and axionlike-particles with LHAASO**

Corresponding Author: xyhuang@pmo.ac.cn

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Corresponding Author: wtluo@ustc.edu.cn

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## **Interplay between Neutrino and Dark Matter**

Corresponding Author: gesf@sjtu.edu.cn

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## **Axion dark matter and the cosmic dipole problem**

Corresponding Author: hanchch@mail.sysu.edu.cn

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## **Dark Photon Dark Matter Searches at LIGO**

Corresponding Author: guohuaike@ucas.ac.cn

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Corresponding Author: zc\_1994@163.com

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Corresponding Author: xiazq@pmo.ac.cn

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Corresponding Author: junjiec@alumni.itp.ac.cn

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Corresponding Author: tangtp@pmo.ac.cn

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Corresponding Author: cyxing@pku.edu.cn

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Corresponding Author: dingran@mail.nankai.edu.cn

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Corresponding Author: vicf@tju.edu.cn

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Corresponding Author: zuoweiliu@nju.edu.cn

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Corresponding Author: wangsai@ihep.ac.cn

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Corresponding Author: liyufeng@ihep.ac.cn

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Corresponding Author: zhangyangphy@zzu.edu.cn

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Corresponding Author: pwwu@seu.edu.cn

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## **Probing the dipole portal to heavy neutral leptons via meson decays at the high-luminosity LHC**



**Corresponding Author:** wei.liu@njust.edu.cn

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## **Mirror Twin Higgs Cosmology**

**Corresponding Author:** zulei@pmo.ac.cn