

2021 Annual Meeting - Poster Session

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| 1 | Raghda Abdel Khaleq | Sensitivity of Dark Matter-Nucleus Interractions to Nuclear Model Choice |
| 2 | Max Amerl | Searching for low-mass BSM resonances using Trigger-object Level Analysis at the ATLAS Experiment |
| 3 | Ferdos Dastgiri | SABRE Trigger Design |
| 4 | Emily Filmer | One byte at a time: Building the ATLAS Inner Tracker |
| 5 | Graeme Flower | Choosing Dissipative Models for Josephson Junction based Single Photon Counters |
| 6 | Charles Grant | Pixel Cluster Counting for Luminosity measurement |
| 7 | Navneet Krishnan | Simplified Models for Dark Matter Detection |
| 8 | Ben McAllister | The ORGAN Experiment: Current Status, and Future Plans |
| 9 | Lachlan McKie | Development of CYGNUS-1 |
| 10 | William Melbourne | Analysis threshold of SABRE South |
| 11 | Markus Mosbech | Easing the σ8-tension with ν-DM interactions |
| 12 | Zachary Picker | Cosmological Black Holes |
| 13 | Owen Stanley | Development of a low energy event classifier for the SABRE experiment |
| 14 | Sam Thomson | Interaction of Dark Matter with Nucleon Pairs in Stars |
| 15 | Edmund Ting | Overlap Removal using Global Particle Flow at the ATLAS Detector |
| 16 | Tony Tran | Building Things, Measuring Things, then Studying Things: Module Assembly and Track Based Alignment for the ATLAS Inner Tracker Upgrade |
| 17 | Xuan-Gong Wang | Constraints on the dark photon from DIS |
| 18 | Scott Williams | ATLAS-ITK Construction at the University of Melbourne or: *An ABCStar module is born* |
| 19 | Yiyi Zhong | Cosmogenic background characterization of NaI(TI) crystals |
| 20 | Madeleine Zurowski | Influenceof NaI background and mass on model independent tests of DAMA's modulation |