

No.	Name	Surname	Node	Title
1	Ankit	Beniwal	Adelaide	Gravitational wave, collider and dark matter signals from a scalar singlet electroweak baryogenesis
2	Dylan	Harries	Adelaide	Dark Matter in a Constrained E6 Inspired SUSY model
3	Sophie	Hollitt	Adelaide	B meson decay constants on the lattice and Belle II pre-analysis
4	Nicholas	Ivancevic	Adelaide	Regularization That Respects Both Internal and Spacetime Structure
5	Daniel	Murnane	Adelaide	Composite Leptons for a More Natural Higgs
6	Jason	Oliver	Adelaide	Higgs Mass Sensitive Variables Using the Recursive Jigsaw Reconstruction Technique
7	Riley	Patrick	Adelaide	Exploring a heavy charged Higgs using jet substructure at the Large Hadron Collider
8	Robert	Perry	Adelaide	Chiral Corrections to Electromagnetic Form Factors in the NJL Model
9	Harry	Poulter	Adelaide	Progress towards a cosmological inference tool, pc_multinest
10	Anum	Qureshi	Adelaide	Search for squarks and gluinos with the ATLAS detector in final states with jets and MET
11	Filip	Rajec	Adelaide	Global Fits of the THDM Using GAMBIT
12	Andre	Scaffidi	Adelaide	Detection signatures of multi component Dark matter
13	Abhishek	Sharma	Adelaide	Low energy electron ID at ATLAS using the tau-fit method
14	Damir	Duvnjak	Adelaide	Search for SuperSymmetry in Final States with 2 and 3 Charged Leptons using Data from the ATLAS Experiment
15	Zachary	Matthews	Adelaide	Neutrino Oscillation Parameter Degeneracies in the 3+1 Case
16	Innes	Bigaran	Melbourne	To B or not to B: a Review of B-Physics Anomalies
17	Tristan	Bloomfield	Melbourne	Skimming and User Analysis on the GRID at Belle II
18	Giacomo	Caria	Melbourne	Belle vs Belle II: Measurement of $B \rightarrow D^{**} l \nu$
19	Patrick	Dawson	Melbourne	A Neutrino-Of Thought: A Review Comparing Dirac and Majorana Mass Models
20	Shanette	De La Motte	Melbourne	Preparing for Success: Searching for a Heavy Non- $qq\bar{b}$ Meson in $Y(6S)$ Decays at Belle II
21	Tomasz	Dutka	Melbourne	Leptogenesis in extended neutrino mass models
22	Joshua	Ellis	Melbourne	E6-Inspired Seesaw Model - An exploration of the phenomenology
23	Alexander	Ermakov	Melbourne	New inclusive determination of $ V_{ub} $ at the Belle Experiment
24	Leon	Friedrich	Melbourne	Electroweak baryogenesis (EWBG) via additional scalars and vector like leptons
25	John	Gargalionis	Melbourne	Reconsidering the one leptoquark solution: Flavour anomalies and neutrino mass
26	Anton	Hawthorne-Gonzalvez	Melbourne	Implementing Neural Networks with TensorFlow at Belle
27	Anders	Huitfeldt	Melbourne	An A0 primer to Dark Matter with top quarks, with no leptons, at ATLAS
28	Stephen	Lonsdale	Melbourne	Asymmetric Dark Matter and the hadronic spectra of hidden QCD
29	Caitlin	MacQueen	Melbourne	Shedding light on dark matter: ongoing searches for the dark photon at Belle and Belle II
30	Ibtihal	Mahmood	Melbourne	SABRE Shielding Simulation Studies
31	Millie	McDonald	Melbourne	Mono-jet constraints on a t-channel Simplified Model
32	Peter	McNamara	Melbourne	Search for dark matter in events with bottom quarks and missing transverse energy

33	Marco	Milesi	Melbourne	Search for the associated production of a Higgs Boson with a top quark pair in multilepton final states with the ATLAS detector
34	Roberto	Munoz	Melbourne	Searching for the Higgs boson in WW* decays with ATLAS
35	Pere	Rados	Melbourne	
36	Tristan	Ruggeri	Melbourne	Cosmic Background Simulations at the Stawell Underground Physics Laboratory
37	Isaac	Sanderson	Melbourne	Gauge Invariance in DM-SM interactions
38	Kim	Smith	Melbourne	Measurement of $\Phi_2$ at Belle II using $B \rightarrow \pi\pi$ Decays
39	Christian	Sotomayor	Melbourne	
40	Aghuistin	Steele	Melbourne	Probing CP Violation at $Y(5S)$ . Angling in on $\phi_3$ via the $B_s \rightarrow D_s K$ decay chain
41	Justin	Tan	Melbourne	Radiative and electroweak penguin decays at Belle II
42	Thor	Taylor	Melbourne	Search for a high-mass doubly-charged state decaying into same-sign di-lepton pairs with the ATLAS detector
43	Eiasha	Waheed	Melbourne	Right Handed Current and other New Physics in semileptonic B decays
44	David	Wakeham	Melbourne	Perturbative Jordan-frame inflation
45	James	Webb	Melbourne	Belle II Silicon Vertex Detector electrical characterisation
46	Scott	Williams	Melbourne	Belle II Silicon Vertex Detector Assembly
47	Madeleine	Zurowski	Melbourne	Optimisation of the SABRE PMTs
48	Nadine	Fischer	Monash	Thermodynamical String Fragmentation
49	Giancarlo	Pozzo	Monash	Electroweak Baryogenesis in the NMSSM
50	Bahman	Ghadirian	Sydney	Radiative neutrino mass generation for the $O_8 = Lde^\dagger u^\dagger H$ operator and its implication for charge lepton flavor violation
51	Shelley	Liang	Sydney	Standard Model with hidden scale invariance and light dilaton
52	Adrian	Manning	Sydney	Super Cool Gravitational Waves at the SKA
53	Nadia	Toutounji	Sydney	Full Event Interpretation with Belle II
54	Lachlan	Vaughan-Taylor	Sydney	K Long Calibration of the Belle II Detector Using ISR Events