

Poster Session Invitations (Contributions List)

Id	Title	Type	Session	Poster ID	Track	Submitters	Status	Date	Presenters	Email
197	ATLAS Level-1 Endcap Muon Trigger for Run 3	Poster submission	A	1	Accelerators, Detectors and Computing for HE	Alina Corso Radu	Accepted	31-May-19	Hiroaki Hibi	hhibi@stu.kobe-u.ac.jp
198	The ATLAS Run 2 Trigger Menu	Poster submission	A	2	Accelerators, Detectors and Computing for HE	Alina Corso Radu	Accepted	31-May-19	Kathleen Whalen	kwhalen@uoregon.edu
200	The ATLAS Hardware Track Trigger design towards first prototypes	Poster submission	A	3	Accelerators, Detectors and Computing for HE	Alina Corso Radu	Accepted	17-Jun-19	Ana Luisa Moreira de C	ana.luisa.mc@ua.pt
201	ATLAS Level-0 Endcap Muon Trigger for HL-LHC	Poster submission	A	4	Accelerators, Detectors and Computing for HE	Alina Corso Radu	Accepted	31-May-19	Yuya Mino	mino.yuya.3@st.keio-u.ac.jp
202	Implementation of the ATLAS trigger within the ATLAS Multi-Threaded Software Framework	Poster submission	A	5	Accelerators, Detectors and Computing for HE	Alina Corso Radu	Accepted	31-May-19	Alison Elliott	alison.elliott@gmail.co.uk
195	The ATLAS Level-1 Topological Processor: experience and upgrade plans	Poster submission	A	6	Accelerators, Detectors and Computing for HE	Savanna Marie Shaw	Accepted	31-May-19	Johannes Frederic Damm	johannes.fredrick.damm@cern.ch
267	The Phase-II upgrade of the ATLAS Monitored Drift Tube Detector and Frontend electronics	Poster submission	A	7	Accelerators, Detectors and Computing for HE	ATLAS Collaboration	Accepted	31-May-19	Hubert Kroha	khroha@npsu.edu
271	Frontend and backend electronics for the ATLAS New Small Wheel Upgrade	Poster submission	A	8	Accelerators, Detectors and Computing for HE	ATLAS Collaboration	Accepted	04-Jun-19	Rachel Lindley	lindleyr@gmail.arizona.edu
272	Calibration and Performance of the ATLAS Tile Calorimeter During the LHC Run 2	Poster submission	A	9	Accelerators, Detectors and Computing for HE	ATLAS Collaboration	Accepted	04-Jun-19	Krystina Petukhova	krystina.petukhova@cern.ch
353	Performance of the CMS Electromagnetic Calorimeter in LHC Run2	Poster submission	A	10	Accelerators, Detectors and Computing for HE	Arnd Meyer	Accepted	13-Jun-19	Nazar Bartosik	nazar.bartosik@cern.ch
356	Study of the Effects of Radiation at the CERN Gamma Irradiation Facility on the CERN	Poster submission	A	11	Accelerators, Detectors and Computing for HE	Arnd Meyer	Accepted	13-Jun-19	Barbara Alvarez Gonzalez	barbara.alvarez.gonzalez@cern.ch
357	Luminosity Measurement of proton-proton collisions at the CMS experiment	Poster submission	A	12	Accelerators, Detectors and Computing for HE	Arnd Meyer	Accepted	06-Jun-19	Oleksii Turkot	oleksii.turkot@cern.ch
358	High-Speed Electrical Links on Low Mass Cables for CMS Inner Tracker Phase-2 Up	Poster submission	A	13	Accelerators, Detectors and Computing for HE	Arnd Meyer	Accepted	22-May-19	Sadia Khalil	skhalil@phys.kau.edu
443	Luminosity determination in pp collisions at sqrt(s)=13 TeV using the ATLAS detector	Poster submission	A	14	Accelerators, Detectors and Computing for HE	ATLAS Collaboration	Accepted	07-Jun-19	Joey Carter	joeycarter@uoregon.edu
464	Flavour Physics at the High Luminosity LHC: LHCb Upgrade II	Poster submission	A	15	Accelerators, Detectors and Computing for HE	LHCb collaboration	Accepted	28-Jun-19	Carla Marin Benito	carla.marin.benito@cern.ch
466	Vapour pressure differences of the Xenon Isotopes	Poster submission	A	16	Accelerators, Detectors and Computing for HE	Amal Alame	Accepted	10-Jul-19	Amal Alame	amal.alame@gmail.com
276	Search for SUSY with missing transverse momentum and multiple b-jets	Poster submission	A	17	Collider – Beyond Standard Model Searches	ATLAS Collaboration	Accepted	15-May-19	Meisam GHASEMI BOS	meisam.ghasemi.hossein@cern.ch
365	Searches for supersymmetry in events with photons at CMS	Poster submission	A	18	Collider – Beyond Standard Model Searches	Arnd Meyer	Accepted	22-May-19	Johannes Schulz	johannes.schulz@cern.ch
367	Search for Supersymmetry with a compressed mass spectrum in vector boson fusion	Poster submission	A	19	Collider – Beyond Standard Model Searches	Arnd Meyer	Accepted	22-May-19	Priyanka Kumari	priyanka.kumari@cern.ch
370	Searches for additional Higgs bosons at CMS	Poster submission	A	20	Collider – Beyond Standard Model Searches	Arnd Meyer	Accepted	22-May-19	Junqian Tao	junqian.tao@cern.ch
374	Prospects for HH measurements at the HL-LHC with CMS	Poster submission	A	21	Collider – Beyond Standard Model Searches	Arnd Meyer	Accepted	22-May-19	Martin Delcourt	martin.delcourt@cern.ch
391	Search for doubly charged Higgs boson in multi-lepton final states with ATLAS	Poster submission	A	22	Collider – Beyond Standard Model Searches	James Edward Ferrando	Accepted	15-May-19	Katia Hanneke Marking	katia.hanneke.marking@cern.ch
392	Searching for high-mass dilepton resonances in the full Run-2 ATLAS dataset	Poster submission	A	23	Collider – Beyond Standard Model Searches	James Edward Ferrando	Accepted	15-May-19	Elisanna Drees	elisanna.drees@uoregon.edu
393	ATLAS Searches for VV Resonances in the Semileptonic Channel	Poster submission	A	24	Collider – Beyond Standard Model Searches	James Edward Ferrando	Accepted	15-May-19	Robert Les	robert.les@mail.utoronto.ca
442	Search for Heavy Neutral Leptons with CMS detector	Poster submission	A	25	Collider – Beyond Standard Model Searches	Arnd Meyer	Accepted	30-May-19	Martina Vit	martina.vit@cern.ch
459	Measurement of the Higgs boson production in association with a ttbar pair in the	Poster submission	A	26	Collider – Beyond Standard Model Searches	James Edward Ferrando	Accepted	24-Jun-19	Chen Zhou	chen.zhou@cern.ch
162	Search for rare FCNC decays at BESIII	Poster submission	A	27	Collider – Beyond Standard Model Searches	Dayong Wang	Accepted	16-May-19	Dayong Wang	dayong.wang@pku.edu.cn
277	Search for squarks and gluinos in final states with jets and missing transverse momentum	Poster submission	A	28	Collider – Standard Model (Higgs, Top, Electro	ATLAS Collaboration	Accepted	21-May-19	Kenta Uno	keno@ceps.u-tokyo.ac.jp
303	Measurements of the Higgs production cross section in the SHiFTarrow (tau) to (tau) nu	Poster submission	A	29	Collider – Standard Model (Higgs, Top, Electro	ATLAS Collaboration	Accepted	20-May-19	Alessia Murrone	alessia.murrone@infn.it
175	Sensitivity estimates on the anomalous HZ gamma gamma vertex at the future e+e- collider	Poster submission	A	30	Collider – Standard Model (Higgs, Top, Electro	Omar Rafael Ramirez Guzm	Accepted	30-May-19	Omar Rafael Ramirez Guzm	omar.ramirez@fisica.uaz.mx
298	Search for Dark Matter produced in association with a jet with the ATLAS detector	Poster submission	A	31	Dark Matter Searches	ATLAS Collaboration	Accepted	31-May-19	Jack Lindon	jack.lindon@cern.ch
300	Search for low-mass Dark Matter mediator decaying to jets with the ATLAS detector	Poster submission	A	32	Dark Matter Searches	ATLAS Collaboration	Accepted	31-May-19	Eric Corrigan	eric.corrigan@hep.lu.se
313	SEARCH FOR EXOTIC DECAYS WITH NA62	Poster submission	A	33	Dark Matter Searches	Patrizia Cenci	Accepted	23-May-19	Jan Jerhot	jan.jerhot@cern.ch
161	Search for dark sector via charmonia decay at BESIII	Poster submission	A	34	Dark Matter Searches	Dayong Wang	Accepted	16-May-19	Xiaodong Shi	xiaodong.shi@mail.usc.edu
465	Elastic neutrino-electron scattering within the effective field theory approach	Poster submission	A	35	Neutrino Oscillations and Masses	Oleksandr Tomalak	Accepted	04-Jul-19	Oleksandr Tomalak	oleksandr.tomalak@ulb.ac.be
467	Predicting the T2K far detector event rate using near detector data	Poster submission	A	36	Neutrino Oscillations and Masses	Steven Laurens Marly	Accepted	12-Jul-19	Mark Hartz	mark.hartz@pimjup.jp
469	CURRENT STATUS OF LEGEND	Poster submission	A	37	Neutrino Oscillations and Masses	Mariano Lopez	Accepted	17-Jul-19	Mariano Lopez	mariano.lopez@usd.edu
468	LEGEND: Searching for Neutrinoless Double-Beta Decay in 54Fe/76Ge	Poster submission	A	38	Neutrino Oscillations and Masses	Ian Guinn	Accepted	17-Jul-19	Ian Guinn	iguinn@uw.edu
230	Measurement of hadronic cross sections at CMD-3	Poster submission	A	39	Quark/Lepton Flavour Physics	Ivan Logashenko	Accepted	24-May-19	Ivan Logashenko	ivan.logashenko@gmail.co
463	Latest LHC measurements of semileptonic b-hadron decays	Poster submission	A	40	Quark/Lepton Flavour Physics	LHCb collaboration	Accepted	01-Jul-19	Serena Maccolini	serena.maccolini@cern.ch
186	About heavy neutrinos: Violation of lepton flavor in neutrinoless decays of lepton	Poster submission	A	41	Quark/Lepton Flavour Physics	Mónica Salinas Ibañez	Accepted	30-May-19	Mónica Salinas Ibañez	yserrina@hotmail.com
189	Scintillation light collection, production and propagation in the 4 tonne dual-phase	Poster submission	B	1	Accelerators, Detectors and Computing for HE	Chiara Filomena Lastoria	Accepted	17-May-19	Chiara Filomena Lastoria	chiara.filomena.lastoria@cern.ch
191	ATLAS Muon Trigger performance	Poster submission	B	2	Accelerators, Detectors and Computing for HE	Savanna Marie Shaw	Accepted	31-May-19	Yohel Noguchi	yohel.noguchi@stonybrook.edu
192	Performance of the ATLAS tau-lepton trigger at the LHC in Run 2	Poster submission	B	3	Accelerators, Detectors and Computing for HE	Savanna Marie Shaw	Accepted	31-May-19	Eleni Myrto Asimakopoulou	eleni.myrto.asimakopoulou@cern.ch
193	The ATLAS Electron and Photon Trigger Performance in Run 2	Poster submission	B	4	Accelerators, Detectors and Computing for HE	Savanna Marie Shaw	Accepted	31-May-19	Lucas Macrorie Flores	lucas@sas.upenn.edu
194	ATLAS Transverse Missing Momentum Trigger Performance	Poster submission	B	5	Accelerators, Detectors and Computing for HE	Savanna Marie Shaw	Accepted	31-May-19	Antonia Strubig	antonia.strubig@ed.ac.uk
203	Jiangmen Underground Neutrino Observatory computing requirements and infrastructure	Poster submission	B	6	Accelerators, Detectors and Computing for HE	Giuseppe Andronico	Accepted	30-May-19	Giuseppe Andronico	giuseppe.andronico@ct.infn.it
219	Vertex Reconstruction and Deep Learning Applications in JUNO	Poster submission	B	7	Accelerators, Detectors and Computing for HE	LI ZIYUAN	Accepted	31-May-19	LI ZIYUAN	li ziyuan3@mail.sjau.edu.cn
273	Upgrade of the ATLAS Tile Calorimeter for the High Luminosity LHC	Poster submission	B	8	Accelerators, Detectors and Computing for HE	ATLAS Collaboration	Accepted	19-May-19	Krystina Petukhova	krystina.petukhova@cern.ch
316	High-energy DIS at CERN: The Large Hadron-electron Collider	Poster submission	B	9	Accelerators, Detectors and Computing for HE	Nestor Armando Perez	Accepted	31-May-19	David Curtin	david.curtin@gmail.com
318	Toward realistic implementation of large imaging calorimeters	Poster submission	B	10	Accelerators, Detectors and Computing for HE	Collaboration CALICE	Accepted	17-Jun-19	Kiyotomo Kawagoe	kawagoe@phys.kyushu-u.ac.jp
319	Exploring the structure of hadronic showers and hadronic energy reconstruction	Poster submission	B	11	Accelerators, Detectors and Computing for HE	Collaboration CALICE	Accepted	17-Jun-19	Kiyotomo Kawagoe	kawagoe@phys.kyushu-u.ac.jp
330	Study of Physics Performances at Muon Collider	Poster submission	B	12	Accelerators, Detectors and Computing for HE	Donatella Lucchesi, Massimo	Accepted	20-May-19	Nazar Bartosik	nazar.bartosik@to.infn.it
190	Interpretable Deep Learning for Two-Prong Jet Classification with Jet Spectra	Poster submission	B	13	Collider – Beyond Standard Model Searches	Mihoko Nojiri	Accepted	31-May-19	Mihoko Nojiri	nojiri@post.kek.jp
241	The ILC as a natural SUSY discovery machine and precision microscope: From high energy	Poster submission	B	14	Collider – Beyond Standard Model Searches	Jenny List	Accepted	22-May-19	Mikael Berggren	mikael.berggren@desy.de
250	Prospects for doubly charged scalar at the future colliders	Poster submission	B	15	Collider – Beyond Standard Model Searches	TRIPURARI SRIVASTAVA	Accepted	27-May-19	Tripurari Srivastava	tripurari7583@gmail.com
265	Effective Lagrangian Approach to Top Decay via Flavor Changing Neutral Current	Poster submission	B	16	Collider – Beyond Standard Model Searches	Kazumasa OHKUMA	Accepted	31-May-19	Kazumasa OHKUMA	kazumasa.ohkuma@gmail.com
307	Higgs measurements at the FCC-ee	Poster submission	B	17	Collider – Standard Model (Higgs, Top, Electro	Markus Klute	Accepted	17-Jun-19	Markus Klute	markus.klute@cern.ch
308	Electroweak Physics at FCC-ee	Poster submission	B	18	Collider – Standard Model (Higgs, Top, Electro	Markus Klute	Accepted	17-Jun-19	Markus Klute	markus.klute@cern.ch
254	Latest ALICE results on coherent J/psi photoproduction in ultra-peripheral Pb-Pb	Poster submission	B	19	Heavy Ion	Roman Lavicka	Accepted	20-May-19	Tomas Herman	tomas.herman@cern.ch
239	Probing the dark sector via searches for invisible decays of the Higgs boson at the	Poster submission	B	20	ILC	Junping Tian	Accepted	24-May-19	Akimasa Ishikawa	akimasa.ishikawa@kek.jp
240	Production and electroweak couplings of 3rd generation quarks at the ILC	Poster submission	B	21	ILC	Roman Poeschl	Accepted	31-May-19	Yuichi Okugawa	okugawa@epex.phys.tohoku.ac.jp
178	A study of galactic cosmic-ray electrons with GALPROP code	Poster submission	B	22	Multi-Messenger Astroparticle Physics	Rafik Sedrati	Accepted	14-May-19	Rafik SEDRATI	r.sedrati@univ-soukharas.fr
283	Latest Reactor Oscillation Results from the Daya Bay Experiment	Poster submission	B	23	Neutrino Oscillations and Masses	Zhe Wang	Accepted	11-May-19	Zhe Wang	wangzhehep@mail.tsinghua.edu.cn
343	Computing for the DUNE Long Baseline Neutrino Oscillation Experiment	Poster submission	B	24	Neutrino Oscillations and Masses	Heidi Marie Schellman	Accepted	31-May-19	Heidi Marie Schellman	heidi.schellman@oregonstate.edu
460	Taishan Antineutrino Observatory	Poster submission	B	25	Neutrino Oscillations and Masses	Wei Wang	Accepted	01-Jul-19	Wang wei	wangwei@ihep.ac.cn
462	First physics run of the WAGASCI-BabyMIND detector with full setup	Poster submission	B	26	Neutrino Oscillations and Masses	Pintaudi Giorgio	Accepted	04-Jul-19	Pintaudi Giorgio	giorgio.pintaudi@vnu.lt
171	Neutrino CP Violation with the European Spallation Source neutrino Super Beam	Poster submission	B	27	Neutrino Oscillations and Masses	Marcos Dracos	Accepted	15-May-19	Marcos Dracos	marcos.dracos@cern.ch
179	Physics potential of the JUNO anti-neutrino experiment	Poster submission	B	28	Neutrino Oscillations and Masses	Giuseppe Salamanna	Accepted	30-May-19	Giuseppe Andronico	giuseppe.andronico@ct.infn.it
182	Light detection in DUNE Dual Phase	Poster submission	B	29	Neutrino Oscillations and Masses	Jose Soto-Oton	Accepted	31-May-19	Jose Soto-Oton	jose.soto-oton@cern.ch
383	Communicating ATLAS: adapting to an ever-changing media landscape	Poster submission	B	30	Outreach and Diversity in HEP	Steven Goldfarb	Accepted	19-Jun-19	Steven Goldfarb	steven.goldfarb@cern.ch
226	Study of quark GTMDs for kaon in light-cone quark model	Poster submission	B	31	Quark/Lepton Flavour Physics	Satvir Kaur	Accepted	31-May-19	Satvir Kaur	satvirkaur578@gmail.com
245	Semileptonic and leptonic B decay results from early Belle II data	Poster submission	B	32	Quark/Lepton Flavour Physics	Ida Peruzzi	Accepted	25-May-19	Andrea Fodor	afodor@physics.mcgill.ca
230	Dynamic Structure of Hadrons in ChPT	Poster submission	B	33	Quark/Lepton Flavour Physics	Svetlana Barkanova	Accepted	13-May-19	Svetlana Barkanova	sbarkanova@fzj.munich.de
364	Rare decays at CMS	Poster submission	B	34	Quark/Lepton Flavour Physics	Arnd Meyer	Accepted	13-Jun-19	Dayong Wang	dayong.wang@cern.ch
388	Decay of a bound muon to a bound electron	Poster submission	B	35	Quark/Lepton Flavour Physics	Muhammad Jamil Adam	Accepted	30-May-19	Muhammad Jamil Adam	jamiladam@uwaterloo.ca
158	Hadronic charm decays at BESIII	Poster submission	B	36	Quark/Lepton Flavour Physics	Hailong Ma	Accepted	15-May-19	Li Shuaiyang	li.shuaiyang@ihep.ac.cn
160	Recent results of light hadron from BESIII	Poster submission	B	37	Quark/Lepton Flavour Physics	Shuangshi Fang	Accepted	15-May-19	YANG Shuangli	yangsl@ihep.ac.cn
165	New results of the vector charmoniumlike states	Poster submission	B	38	Quark/Lepton Flavour Physics	Kai Zhu	Accepted	15-May-19	Song Qingyang	songqy16@mail.usc.edu
166	Observation of new charmonium (like) decays	Poster submission	B	39	Quark/Lepton Flavour Physics	Kai Zhu	Accepted	15-May-19	Tong Liu	liutong2016@mail.usc.edu
246	Early physics prospects for radiative and electroweak penguin decays at Belle II	Poster submission	B	40	Quark/Lepton Flavour Physics	Ida Peruzzi	Accepted	18-Jul-19	Masanobu Yonenaga	yonenaga@hepmail.phys.s.u-tokyo.ac.jp

Number Accepted	81
Number Declined	26
Number Tentative	0
Not Heard From	45
Total Invitations	152

Session A	41
Session B	40

All of the unscheduled posters abstracts withdrawn 24 Jun 2019