### 26TH INTERNATIONAL CONFERENCE ON COMPUTING IN HIGH ENERGY & NUCLEAR PHYSICS (CHEP2023)

### Monday, May 8, 2023

#### <u>Track 8 - Collaboration, Reinterpretation, Outreach and Education: Tailored Collaboration and Training Initiatives</u> -Marriott Ballroom I (11:00 AM - 12:30 PM)

#### -Conveners: Michel Hernandez Villanueva; Clemens Lange

time	[id] title	presenter
11:00 AM	[39] Involving the new generations in Fermilab endeavours	MAMBELLI, Marco
11:15 AM	[625] DUNE Computing Tutorials	DEMUTH, David
11:30 AM	[257] A customized web application for XENON collaboration member management	LIANG, Shixiao
11:45 AM	[158] Training and on-boarding initiatives in HEP	REINSVOLD HALL, Allison
12:00 PM	[507] Building International Research Software Collaborations in Physics	LANGE, David
12:15 PM	[413] Support for experiments at INFN-T1	Dr PELLEGRINO, Carmelo

# <u>Track 8 - Collaboration, Reinterpretation, Outreach and Education: Open Science Project Reports</u> - Marriott Ballroom I (2:00 PM - 3:30 PM)

#### -Conveners: Clemens Lange; Michel Hernandez Villanueva

time	[id] title	presenter
2:00 PM	[571] Machine Learning for Columnar High Energy Physics Analysis	KAUFFMAN, Elliott
2:15 PM	[104] ML_INFN project: status report and future perspectives	GIOMMI, Luca
2:30 PM	[210] ScienceMesh: pan-European collaboration fabric for Science	GONZALEZ, Hugo
2:45 PM	[213] 10 years of Zenodo – growing the world's largest general-purpose scholarly repository	NIELSEN, Lars Holm
3:00 PM	[492] The ALICE Glance Service Work system	DE SOUZA PEREIRA, Jomar Junior
3:15 PM	[543] Software Citation in HEP: Current State and Recommendations for the Future	FEICKERT, Matthew

### **Tuesday, May 9, 2023**

# <u>Track 8 - Collaboration, Reinterpretation, Outreach and Education: Collaborative Infrastructure</u> - Marriott Ballroom I (11:00 AM - 12:30 PM)

#### -Conveners: Michel Hernandez Villanueva; Elena Gazzarrini

time	[id] title	presenter
11:00 AM	[578] The SMARTHEP European Training Network	GOODING, Jamie
11:15 AM	[275] ScienceBox 2.0: Evolving the demonstrator package for CERN storage and analysis services	BOCCHI, Enrico
11:30 AM	[89] First results from the PUNCH4NFDI Consortium	SCHNEIDE, Christiane
11:45 AM	[485] EOSC-CZ plans for physical sciences	CHUDOBA, Jiri
12:00 PM	[564] Facilitating the preservation of LHCb analyses	COUTURIER, Benjamin
12:15 PM	[597] Scalable training on scalable infrastructures for programmable hardware	LORUSSO, Marco

#### <u>Track 8 - Collaboration, Reinterpretation, Outreach and Education: Open Data and Open Science</u> - Marriott Ballroom I (2:00 PM - 3:30 PM)

#### -Conveners: Elena Gazzarrini; Clemens Lange

time	[id] title	presenter
2:00 PM	[128] MicroBooNE Public Data Sets: a Collaborative Tool for LArTPC Software Development	CERATI, Giuseppe
2:15 PM	[183] ATLAS Open Data: developing education and outreach resources from research data	KRASZNAHORKAY, Attila
2:30 PM	[464] BaBar's Experience with the Preservation of Data and Analysis Capabilities	EBERT, Marcus
2:45 PM	[380] Automatising open data publishing workflows: experience with CMS open data curation	Dr SIMKO, Tibor
3:00 PM	[560] An Ntuple production service for accessing LHCb Open Data: the Ntuple Wizard	FITZGERALD, Dillon
3:15 PM	[583] FAIR principles for Digital Objects in High Energy Physics: A Case Study with Universal FeynRules Output (UFO) Models	ROY, Avik

## <u>Track 8 - Collaboration, Reinterpretation, Outreach and Education: Public Science Training</u> - Marriott Ballroom I (4:30 PM - 6:00 PM)

#### -Conveners: Markus Diefenthaler; Michel Hernandez Villanueva

time	[id] title	presenter
4:30 PM	[284] The Networking and Transfer Office ErUM-Data-Hub serving Digital Transformation in Research on Universe and Matter	FACKELDEY, Peter
4:45 PM	[474] XAS Curve Match Application based on Larch	LIU, Jianli
5:00 PM	[503] : Using ZOOM Events for Scientific Conferences: the ICHEP2022 Experience	RINALDI, Lorenzo

5:15 PM	[613] AI4EIC Hackathon: PID with the EPIC dRICH	SURESH, Karthik FANELLI, Cristiano
5:30 PM	[617] Building a Global HEP Software Training Community	LIERET, Kilian
5:45 PM	[626] vDUNE, a Virtual Tour of the DUNE South Dakota Laboratory	DEMUTH, David

# 26TH INTERNATIONAL CONFERENCE ON COMPUTING IN HIGH ENERGY & NUCLEAR PHYSICS (CHEP2023) / Program Thursday, May 11, 2023

#### Track 8 - Collaboration, Reinterpretation, Outreach and Education: Outreach and Public Engagement - Marriott Ballroom I (11:15 AM - 12:45 PM)

#### -Conveners: Elena Gazzarrini; Markus Diefenthaler

time	[id] title	presenter
11:15 AM	[182] Sharing ATLAS Science: communicating to the public	LE BOULICAUT, Elise
11:30 AM	[347] The International Particle Physics Outreach Group - Engaging the world with science	YACOOB, Sahal
11:45 AM	[330] Software Training Outreach In HEP	CORDERO, Danelix
	[515] The role of strategy and evaluation in delivering effective and innovative public engagement	COLLIER, Ian
12:15 PM	[187] ATLAS Virtual Visits: Bringing the world to our detector	LE BOULICAUT, Elise