

Compute Accelerator Forum

Introduction

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Ben, Graeme, Maria, Michael, Stefan



SIDIS
Software Institute for
Data-Intensive Sciences

Compute Accelerator Forum - 14 December

- Welcome to today's Compute Accelerator Forum meeting
- Today's agenda:
 - Fabienne Jezequel – CADNA a tool for estimating numerical stability
 - Michael Bussmann – AI augmented facilities
- Upcoming meetings
 - May – Cancelled (b/c of CHEP)
 - 14 June – Domenico Giordano – HEPIX benchmarking
 - 12 July – David Rohr – ALICE O2
 - Aug – Cancelled
 - 13 Sept – Jonas Hahnfeld (+ ??) – RISC-V
- As ever if you would like to present or to propose a topic, please get in touch
 - compute-accelerator-forum-organizers@cern.ch

Upcoming programming training events

Date & Venue	Course	URL	Contact	Registration
15 - 17 May @ JLAB/US	7th HEP C++ Course – The Essentials	https://indico.jlab.org/event/683/	brads@jlab.org	open
10 - 13 July @ LAPP/FR	Programmation et Optimisation sur Architectures Heterogenes (in french)	https://indico.in2p3.fr/event/29755/	stephane.jezequel@cern.ch	Closes 8 May
28 Aug - 1 Sep @ Manchester/UK	8th HEP C++ Course – The Essentials	https://indico.cern.ch/event/1266661/	caterina.dogliani@cern.ch	Opens soon
16 - 20 Oct @ CERN	9th HEP C++ Course – Advanced C++	https://indico.cern.ch/event/1266628/	stefan.roiser@cern.ch	Opens ~ end Aug

Stay informed about upcoming HEP C++ course events: <https://indico.cern.ch/e/HepCppInfo>