

Computational Frontier Convener Meeting @ Snowmass2021

Steve Gottlieb / Ben Nachman / Oliver Gutsche

May 15, 2020

Welcome Liaisons

Liaisons

Software and Computing are used by most of the SnowMass2012 frontiers. We setup liaisons to keep in close contact:

Frontier	Liaison
Energy Frontier	Daniel Elvira (FNAL)
Neutrino Physics Frontier	Alex Himmel (FNAL)
Rare Processes and Precision	Stefan Meinel (Arizona)
Cosmic Frontier	
Theory Frontier	Steven Gottlieb (Indiana)
Accelerator Science/Technology	Ji Qiang (LBL)
Instrumentation Frontier	Darin Acosta (Florida)
Community Involvement	

May 15, 2020

Workshops

- Attach to other Frontier's workshops
 - <make list of what is happening>
- Organize our own workshop (virtual of course)
 - Proposal: August 10-11 one week after ICHEP
 - Check your calendars
 - Discussion: Pros/Cons
 - We should cross check with others
 - Other Frontiers, HSF, IRIS-HEP, WLCG, OSG, etc. (we checked https://hepsoftwarefoundation.org/future-events.html)
 - Liaisons, can you check for conflicts?

Documents

- Start documenting material
 - \circ Contributed papers / Letters of interest \rightarrow Own wiki pages
 - Additional documents from the community not specially written for Snowmass ->
 Need to discuss where: topical group wiki pages? central pages?
 - Poll!!!



WELCOME PAGE
ANNOUNCEMENTS
ALL SNOWMASS CALENDAR
SNOWMASS ADVISORY GROUP
SNOWMASS STEERING GROUP
FRONTIER CONVENERS
APS DPF SNOWMASS PAGE
ENERGY FRONTIER
NEUTRINO PHYSICS FRONTIER
RARE PROCESSES AND PRECISION
COSMIC FRONTIER
THEORY FRONTIER
ACCELERATOR FRONTIER
INSTRUMENTATION FRONTIER
COMPUTATIONAL FRONTIER
UNDERGROUND FACILITIES
COMMUNITY ENGAGEMENT FRONTIER
LETTERS OF INTEREST
CONTRIBUTED PAPERS
Search
Communication Types and Access How to Edit This Wiki Contact Information Recent Changes
ADMINISTATION Cogged in as: Oliver Gutsche (gutsche Admin Update Profile Log Out

Funding agencies

- Want close communication with funding agencies
- Question to them: How can we make the Snowmass2021 report most relevant?
- Inviting NSF/DOE representatives to come to our convener meeting and talk with us:
 - NSF: Bogdan Mihaila
 - DOE: Lali Chatterjee

Workflows