SIAG/SC Initiatives

Goals: Raise awareness of HPC opportunities and impact ... grow the HPC community



https://www.siam.org/membership/activity-groups/detail/supercomputing



2022 SIAG/SC BUSINESS MEETING

SIAG/SC Twitter

- Introducing SIAG/SC Twitter:
 - Follow us @siag_sc!
- Our first tweets: Engage with us during **#SIAMPP22**



Dear #HPC community!

Our first tweet introducing our #SIAM activity group on #Supercomputing. Follow us!

Right on time for the upcoming #SIAMPP22 virtual conference.

Incredible program for you made by you. Register siam.org/conferences/cm...

@TheSIAMNews @HPC_Guru



SIAG/SC @siag_sc

Thanks to the outgoing officers for their fantastic work in leading our activity grp Y2O-21 - Olaf Schenk (chair) @USI_university - @bolten (vice chair) @Uni_Wuppertal - @KeitaTeranishi (prog director) @SandiaLabs - @amanda_randles (secretary)

@DukeEngineering

#HPC @TheSIAMNews









Welcome to the new SIAG/SC officers for 2022-2023: - Lois Curfman McInnes @loiscmc (chair) @argonne - @HatemLtaief (vice chair) @KAUST_News - Michael Bader (prog director) @TU_Muenchen - @rioyokota (secretary) @tokyotech_en Our motto: serve, serve, serve! #HPC

#HPC4ALL #SIAMPP22









2022 SIAG/SC BUSINESS MEETING

SIAG/SC Webinar Series

- Introducing a webinar series on HPC-related topics
 - Monthly, hosted via Zoom
 - Objectives: Outreach, promote, engage, and inspire
 - Format:
 - Short TED-style talk (15-20 min + Q&A) 30 min total session
 - Broadly understandable to students and non-experts: Emphasize impact, omit jargon
 - Speakers: Industry, academy, national labs, etc.
 - Rotating between different time zones (US/Germany-KSA/Japan)
 - Everyone is welcome to join!
 - We want your feedback: let's switch to Slido ;-)
- Want to get involved with planning? Interest sheet signup:

<u> https://bit.ly/SIAG-SC-activities-interest</u>



SIAG/SC Inclusivity

- Continue to increase efforts for inclusivity
 - Encourage the usage of **#HPC4ALL**:
 - To share free online materials on HPC
 - To promote free online HPC events (e.g., tutorials, hack-a-thons) within underrepresented communities
 - To highlight opportunities for free remote access to hardware resources (e.g., Cloud, HPC centers)
 - And centralize such info via the SIAG/SC webpage
 - Engage vendors to further participate through their existing respective programs
 - Share info on experiences and best practices for advancing inclusivity for HPC
 - Other activities TBD
- Get involved!
 - Your opinions matter: Slido!
 - Interest sheet signup: <u>https://bit.ly/SIAG-SC-activities-interest</u>