



Bi-weekly Meeting, October 14th 2021

ATHENA WELCOME & UPDATES

Silvia Dalla Torre and Bernd Surrow



Bi-weekly Meeting, October 14th 2021

AGENDA

- **Welcome / Updates, Silvia Dalla Torre**
- **Validation Group activities and status, Bedangadas Mohanty**
- **Calorimetry, Paul E Reimer, Vladimir V. Berdnikov, Oleg Tsai**
- **PROPOSAL, report of the Costing subgroup**
- **PROPOSAL, report of the I/GD subgroup**
- **PROPOSAL, report of the Editing subgroup**

Today: focus on the **Proposal** and its status with abundant time for **discussion**

Towards the ATHENA performance

Relevant update useful as introduction to the following

Status of the Proposal in all its components and discussion time to collect your inputs



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ATHENA MANAGEMENT, towards the completion

- **Reminder, from ATHENA Charter**

This Charter describes the overall governance structure of the Collaboration, including the Institutional Board, the Executive Board, and the Spokesperson position. The Charter is

- **Already done - ATHENA Elections:** IB chair elected, SP-team election
- **On-going – forming a team for the EXECUTIVE BOARD (EB)**
 - **About EB, from ATHENA Charter**

Collaboration and is chaired by the Spokesperson. The Institutional Board ratifies the Executive Board composition.

above. The Executive Board membership reflects the composition of the Collaboration membership; at least three members are from the Collaboration at large, and at least one member is within five career years of obtaining his/her Ph.D. (not counting career interruptions). The

ATHENA establishes an Executive Board that advises the Spokesperson on:

- experiment construction, operations, maintenance, and upgrades,
- data management, software, and computing,
- working groups, committees, and their coordination,
- inclusion, diversity, equity, and accountability,
- any other scientific, technical, or managerial matters pertaining to the Collaboration.



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ATHENA MANAGEMENT, towards the completion

■ **PROPOSED EC composition:**

■ ex-officio members (SP-team):

- Silvia Dalla Torre
- Bernd Surrow

■ Members at large:

- Abhay Deshpande
- Olga Evdokimov
- Yulia Furletova
- Barbara Jacak
- Sylvester Joosten
- Franck Sabatie
- Thomas Ullrich

■ Member within 5 career years from obtaining his/her PhD:

- Nominations are going to be requested from IB members



- **A set of regular meetings of the SP-team and the IB chair initiated**
 - **Friendly and constructive atmosphere**
 - **From IB chair: the organization of a first IB meeting on-going**



About the Proposal

- **Reports from the sub-groups following**
- **A calendar about draft circulation within the Collaboration in the next days**
- **Period of major effort for Software WG, PWGs and DWGs**
- **Also more: major efforts also for IB members, guided by the IB chair**
 - **Collaboration roster**
 - **Institution engagement**
 - **As far as possible, anticipation of in-kind contribution and labor**
 - **Even if not binding at the present time**
 - **also correlation with the costing effort**
 - **Building-up an author list**



ATHENA, a great collaboration by great scientists

Among APS fellows 2021, 2 extremely active ATHENA members:

Thomas Hemmick [2021]

Stony Brook University

Citation: For leadership and innovation in developing new detector technologies for nuclear and particle physics, for teaching and mentoring new generations of physics students, and for important scientific contributions to the field of heavy ion physics.

Nominated by: DNP

Paul E Reimer [2021]

Argonne National Laboratory

Citation: For important experimental insight into the structure of the proton, most notably in using the Drell-Yan reaction to measure the flavor dependence of the sea of antiquarks in the proton.

Nominated by: DNP

CONGRATULATIONS !