



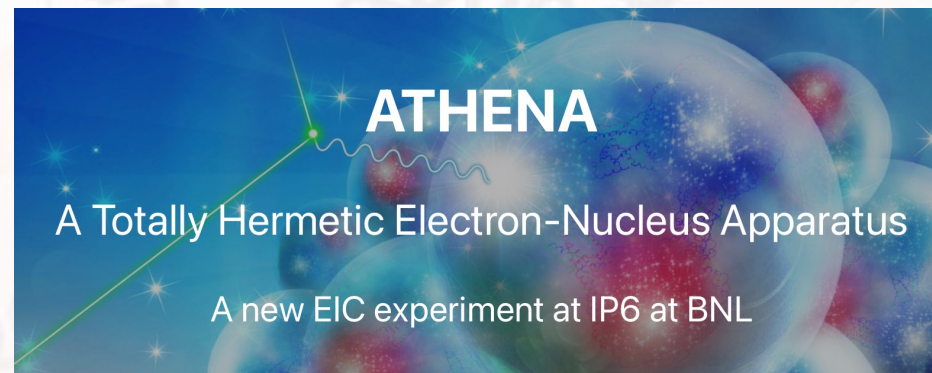
Proposal Committee

Abhay
Deshpande

June 3, 2021

On behalf of the EIC@IP6 Organizing Committee

Silvia Dalla Torre, Abhay Deshpande, Olga Evdokimov, Yulia Furletova,
Barbara Jacak, Alexander Kiselev, Franck Sabatié, and Bernd Surrow





Proposal committee formation

- Purpose: The **Proposal Committee** is tasked with coordinating three core proposal elements for the ATHENA proposal effort: **costing**, **integration/global design**, and **editing**. The proposal committee provides the needed connection between WGs:





Proposal committee formation

- Integration / Global design:
 - Engage in a dialog between physics WGs concerning requirements and subsystem WGs concerning performance and help realize a global detector model based on performance, cost, maturity, and institutional commitment while
 - Keeping the ATHENA community fully informed about design considerations, ensuring opportunities for feedback from collaborators.
- Costing:
 - Use cost template from EIC project team and EIC reference detector costing evaluation presented to the ICR in January 2021 as a starting point for completing detector costing.
 - Communicate with subsystem WGs about costing: Subsystem template, expected cost bracket, holding regular costing meetings with a "costing" representative for each subsystem WGs.
 - Prepare full costing of detector proposal with advice/input from the EIC project team and ATHENA community.



Proposal committee formation

- Editing:
 - Prepare a draft outline for the detector proposal and present it to the ATHENA community using shared overleaf document.
 - Writing of introductory material.
 - Solicit input from WGs specifying details for each section, including costing from the costing focus group.
 - Compiling the entire document, soliciting comments, and finalizing the document.



Proposal committee members

- Costing: Bernd Surrow, Olga Evdokimov, Zhangbu Xu, and Yulia Furletova
- Integration / Global Design: Bedanga Mohanty, Franck Sabatie, Alexander Kiselev, Thomas Ullrich, and Silvia Dalla Torre
- Editing: Abhay Deshpande, Barbara Jacak, Zein-Eddine Meziani, and Peter Jones

Ex-officio / Official EIC project contact: Elke Aschenauer

Thank
you!