


Link to the ICB:

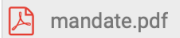
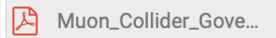
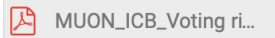
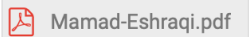
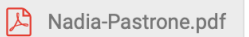
<https://indico.cern.ch/event/1209681/>

IMCC ICB#1

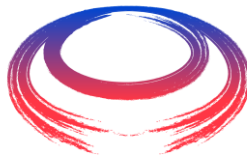
Tuesday 11 Oct 2022, 18:00 → 20:00 Europe/Zurich

30/7-018 - Kjell Johnsen Auditorium (CERN)

Videoconference  IMCC ICB#1 ▶ Join 30/7-018

- 18:00** → 18:05 **Welcome** ⌚ 5m
Speaker: Steinar Stapnes (CERN)
- 18:05** → 18:20 **ICB chair initial mandate** ⌚ 15m
Speaker: Steinar Stapnes (CERN)
  
- 18:20** → 18:30 **Election procedure and electorate** ⌚ 10m
 - There are two candidates for the ICB chair election: Mohammad Eshraqi (ESS) and Nadia Pastrone (Torino).
 - The election will be done electronically and can be launched after the ICB meeting. It can be kept open for a time to be decided, e.g. 24 hours.**Speaker:** Steinar Stapnes (CERN)
 
- 18:30** → 18:40 **Endorsement of Study Leader and Deputies** ⌚ 10m
Speaker: Steinar Stapnes (CERN)
- 18:40** → 18:55 **Short report by Study Leader** ⌚ 15m
Speaker: Daniel Schulte (CERN)
- 18:55** → 19:05 **Future appointments of Steering Board members and other committee matters** ⌚ 10m
Speaker: Steinar Stapnes (CERN)
- 19:05** → 19:15 **Next meeting and AOB** ⌚ 10m

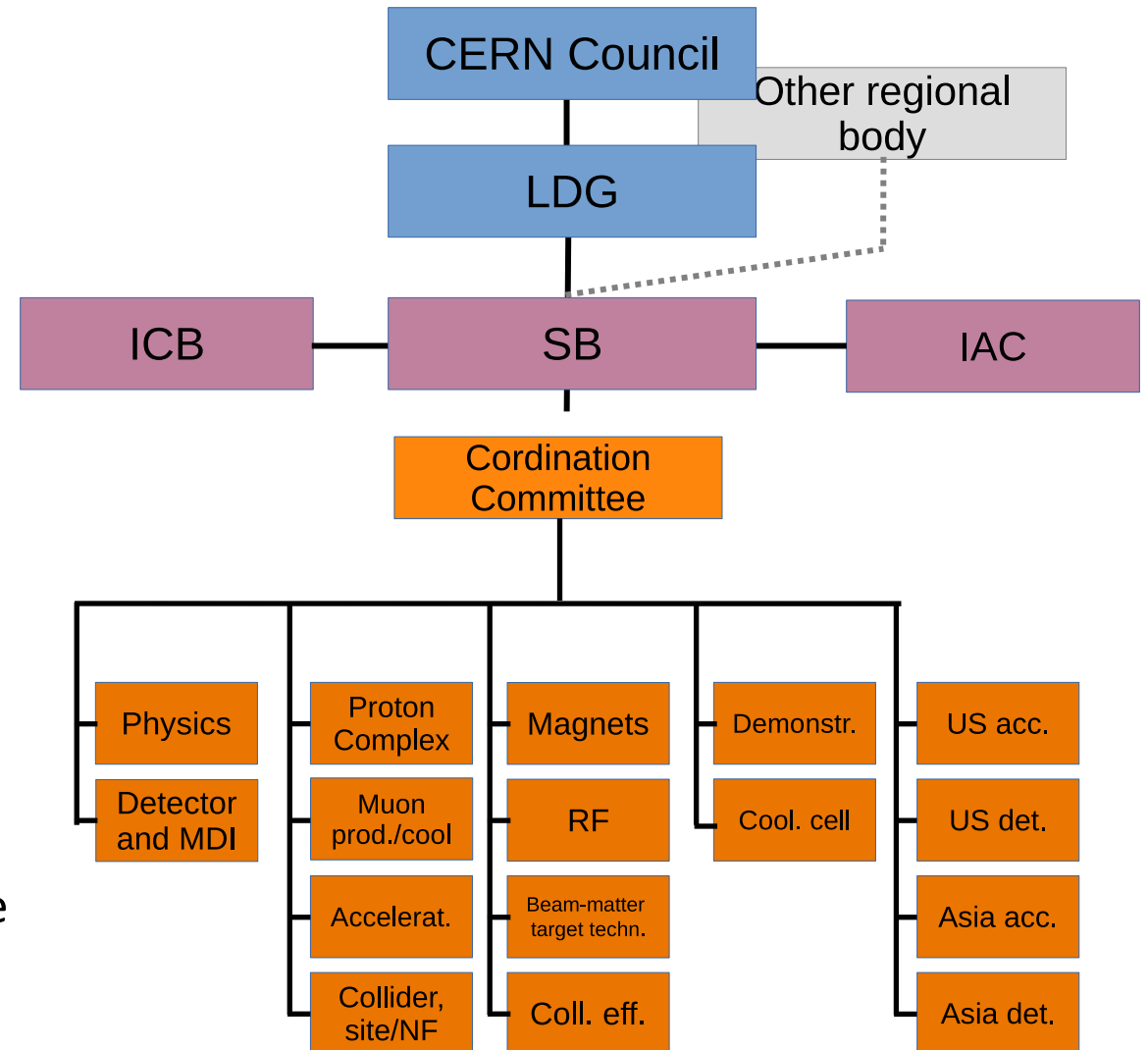
Main elements of the governance structure



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Formal organization – actions this week

- **International Collaboration Board (ICB)**
 - **Electing chair**
- **Steering Board (SB)** (links to LDG, CERN Council, major FA, strategy ...)
 - Chair Steinar Stapnes, needs ICB actions to be completed (so need ICB chair in place)
- **Coordination committee (CC)**
 - Study Leader Daniel Schulte and deputies: Andrea Wulzer, Donatella Lucchesi, Chris Rogers, **to be endorsed by the ICB**
 - The members are already working (as you have notices this week)
- **International Advisory Committee (IAC)** – later



CC Members



Physics	Andrea Wulzer
Detector and MDI	Donatella Lucchesi

Protons	Natalia Milas
Muon production and cooling	Chris Rogers
Muon acceleration	Antoine Chance
Collider	Christian Carli

Magnets	Luca Bottura
RF	Alexej Grudiev
Beam-matter int. target systems	Anton Lechner
Collective effects	Elias Metral

Cooling cell design	to be filled after EU decision
Demonstrator	Roberto Losito

US (detector)	Sergo Jindariani
US (accelerator)	Mark Palmer
Asia (China)	Jingyu Tang
Asia (Japan)	tbd

EU Design Study WP leaders:

EU RF WP	Claude Marchand
Cooling cell	Lucio Rossi

Study Leader Daniel Schulte and deputies (Andrea Wulzer, Donatella Lucchesi, Chris Rogers) endorsed by the ICB

Points brought up



- Next CB meeting linked to MuCol kick off
- Some important points to address/prepare for next ICB meeting:
 - Continue to include institutes according to rules to be defined (e.g. MoC, foreseen contributions, resources)
 - Work out/Clarify overlaps and co-existence between the collaboration structure overall and the MuCol project, from technical work to collaboration board/governing board and advisory group(s)
 - Complete the Steering Group (with representatives from collaboration and CERN)



Needed to define electorate, 31 institutes to vote
However invited all known active and soon to be
become active institutes to the meeting

Agreed on IBC chair initial mandate (see agenda page,
extract on the right)

The ICB chair is elected by the International Collaboration Board for a term of 2 years renewable twice , with the following main duties:

- Call the Collaboration Board normally twice a year and prepare the agenda for these meeting.
- Review and, if necessary, clarify rules for representation, ex-officio participation, voting and invitations in and to the ICB. Strive to reach decisions by consensus.
- Foster strengthening of the collaboration by additional contribution of the present members and encourage and promote participation of new collaboration members.
- Define, in consultation with the study leader and steering group chair, the procedure for including new members in the collaboration.
- Work together with the study leader and steering board chair, to update as needed the rules and mandates for the main committees of the collaboration, currently CC, SB and IAC. This information should be kept updated in the Governance document.
- Ensure the ICB endorse or nominate members to these committee in the cases where the ICB are responsible, currently the IAC and the SB.
- Bring matters of importance to the ICB, for endorsement and if necessary for decisions. Such matters can brought to the ICB by the project management or other collaboration stakeholders.

It is expected that the ICB chair in his/her duty strive to consult with the project management and steering group and the ICB itself, as appropriate for the matter under consideration.

This mandate should be discussed, adapted and improved by the ICB as needed to follow the evolving nature of the collaboration and its governance structures.



ICB chair election – II

Dear colleagues,

The result of the electronic vote for the Muon Collider International Collaboration Board (ICB) Chair position is now available.

Two nominees on the short-list, Mohammad Eshraqi and Nadia Pastrone, accepted to stand as candidates in the election.

The electronic voting system was open from Wednesday 12:30 to Thursday 13.00.

29 out of 31 institutes voted.

The result of the vote is that Nadia Pastrone won the election with a clear majority.

Mark Palmer (BNL) and Vitaliy Goryashko (Uppsala) have served as witnesses, appointed in the collaboration board meeting, to verify the electronic voting system summary, in addition to Alexia Augier and myself.

First of all, many thanks to both Mamad and Nadia for being available as candidates in this election.

Many thanks also to the witnesses, and the search committee (Alan Bross, Mats Lindroos, Ken Long and Philippe Schune) helping to create the short list based on the nominations made by the collaboration.

And finally, good luck and many congratulations to Nadia Pastrone for being elected as the first Muon Collider ICB chair.

Best regards,

Steinar on behalf of the “election team”



Next steps



- This International Collaboration is the successful outcome of a growing community after a great and continual work on many people in different countries
- We could exploit existing know-how, but also the enthusiasm of the youngest joining
- Before next CB meeting there are important points to address/prepare:
 - *Continue to include institutes – rules to be defined – (e.g. MoC, foreseen contributions, resources)*
 - *Work out/Clarify overlaps and co-existence between the collaboration structure overall and the MuCol project, from technical work to collaboration board/governing board and advisory group(s)*
 - *Complete the Steering Group (with representatives from collaboration and CERN)*
 -

I am looking forward to work with everybody, Daniel, his team, the CC and the SB to help the collaboration to grow as a healthy and lively community, to promote the project and seek for resources to carry out the studies ahead

Thanks in advance for any help and advice!