# The SuperB Detector Collaboration

The SuperB Detector Collaboration is an organization of scientists belonging to academic or research Institutions worldwide whose goal is the exploitation of the physics potential of the SuperB e+ e- asymmetric collider.

## Institutional membership

Institutions who participate in the Collaboration are expected to give significant contributions to the construction and operation of the SuperB Detector, including the SuperB hardware and software dedicated computing infrastructure.

New institutions, or new groups from within a Collaborating Institution, who wish to join the Collaboration should submit a proposal to the Spokesperson, who will present it to the Membership Committee of the Collaboration Council for consideration. The Membership Committee will assist the group in negotiating possible terms of entry and will eventually report its recommendations at a Council meeting after the group has given a presentation about the composition, experience, proposed contribution to the experiment and current other commitments.

The Council will subsequently vote on the applicants proposal and a majority of 2/3 of those present will be required to endorse it.

Participating Institutions are entitled to be represented in the Collaboration Council and must comply with the obligations that are defined by the Collaboration in terms of financial and service contributions.

## Individual membership

Ph.D. physicists, engineers, and Ph.D. thesis students who belong to a participating Institution can become members of the Collaboration if they intend to devote a substantial fraction of their research time to the SuperB program over a period of several years. Members of the collaboration are eligible to be included in the authors list.

Physicists who collaborate only on specific aspects of the SuperB program (like theorists) or engineers that provide technical contribution to SuperB, as well as undergraduate students technicians and administrative personnel may be registered as associated members and do not sign papers reporting physics results. However they may be added to the author list of a specific paper to which they have made a significant contribution, with the agreement of the Publication Board on a case by case basis.

Participation of an individual in SuperB is at the discretion of the institute to which he or she is accredited and it’s the responsibility of the institution leader to inform the collaboration about new inclusions and withdrawals.

### Conflicts of Interest

Concurrent membership in other experiments or upgrades with a focus on the same physics program and that will take data on the same time scale as SuperB is considered a conflict of interest that would prevent individuals from fulfilling the obligations of membership in the Collaboration.

## SuperB Collaboration meetings

## Agenda, minutes and language

## Authorship

Inclusion in the authorship list, which entitles the collaborator to sign physics papers and to present results at Conferences on behalf of the collaboration, is granted to members of the collaboration after one year of active contribution. The detailed criteria of compliance are defined by the Collaboration and they should include for new members in the data-taking period at least the equivalent of one year of full time spent on detector common tasks and in any case the fulfillment of the financial and service obligations by the home institution or funding agency.

The authors list is also the basis for defining the pro-quota contributions to all Collaboration common services and financial obligations.

# Management structure of the collaboration

The Collaboration Council, representing the full membership of the Collaboration, is the principal governing body of the Collaboration.

The Council selects the Nominating Committee that proposes a candidate for

Spokesperson, and it ratifies the nomination. The Spokesperson is the scientific leader of

the Collaboration, responsible for financial, scientific, technical, and organizational

decisions pertaining to the Collaboration. The Spokesperson will be assisted by a Senior

Management Team.

The Collaboration Council also ratifies members of the Executive Board. The Executive

Board is responsible for advising the Spokesperson on all scientific, financial, and

organizational matters pertaining to the Collaboration.

The details of the management structure, including the roles and responsibilities of

individual managers, the roles and responsibilities of additional groups such as the

Technical Board, the Senior Management Team, the Publication Board, and Physics

Analysis Groups will be established in a management plan, proposed by the Spokesperson

and ratified by the Executive Board.