We are all aware that science and research contribute to the progress of our society. At BSC we see science and technology outreach as a fundamental part of our responsibilities as a public center. Making our research accessible to the public, promoting scientific culture, helping awaken scientific and technical vocations in young people and working to reduce the gender gap are objectives that are very close to our heart.

We are pleased to introduce the public to who we are and what we do, how supercomputers work, and present the different kinds of research that can be carried out with them. Here you can find outreach activities that our center performs, as well as others performed by third parties in which we participate:
SuperGeek

See the mascot we have created for our children's activities.

Visit our Supercomputer

Book an appointment to come and see our MareNostrum 4 supercomputer.
FEMALE-FOCUSED tours for primary schools

We teach what supercomputers are and what they are used for in a fun way.

What do you know about supercomputers?

Fill in our questionnaire if you would like to test your knowledge about supercomputing.
calendar

Keep up to date with the outreach activities we organize or are involved in.

We are young women researchers

The Macedònia band believe girls should be passionate about science and technology too.
Bojos per la supercomputació

Course directed at students in their first year of baccalaureate to deepen their knowledge in supercomputing.

Courses and materials for schools

Educational resources for teachers to promote computational thinking (supercomputing, AI, machine learning, simulations, big data...) in the classroom.

BIYSC - Summer Workshop
48H Open House Barcelona

Barcelona Supercomputing Center - Centro Nacional de Supercomputación