Students from American School of Grenoble and Cité Scolaire Internationale in the final running for international robotics competition, sponsored by NASA.





American School of Grenoble

Press Release

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Make the resources of the space program accessible to high school students and, why not, inspire our future scientists and space engineers? This is the goal of the « Zéro Robotics » Tournament.

Students from American School of Grenoble and the Cité Scolaire Internationale have been selected to participate in the final, major international competition organized by MIT (Massachusetts Institute of Technology) in the United States and the ESA (European Space Agency) in collaboration with NASA, taking place this Friday, January 27, 2017.

Six students, along with their Physics teacher, Halina Stanley, fly on Thursday for the final competition of a tournament in which they have participated for several months. Five of them will go to ESTEC (European Space Research & Technology Center) at the ESA, near Leiden in the Netherlands, and one will go to MIT, in the United States.

The Grenoble team, « Team Anomaly », will compete with other high school students coming from Europe, the United States and Australia to write computer code that allows them to control robots at a distance, simulating construction of a space station or satellite positioning.

Until now the competition has been only virtual. Now, this Friday, student finalists will have a chance to see their code tested, with direct transmission from space, as an astronaut operates the SPHERES Satellites running student-created code.

We wish our students « Best of Luck! » from Grenoble!

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