## NEWS BULLETIN

Swiss National Centre of Competence in Research

## The future of space rescue - watch the R2t2 event live

Today, the Swiss Robotics Industry Day will play host to the R2t2 rescue mission and we are heading straight for the future!

Issue 27



The year is 2032 and a meteorite has damaged a power station on Mars. 16 teams of school aged children spread across the world have each been given control of a robot based on Mars and have been commanded to work together to asses the damage and restart the main generator.

The teams will need to programme the robots taking into account the time lag taken for instructions to travel from planet Earth to Mars (between three and 21 minutes depending on the orbit) in order to get the generator restarted in time. Teams will programme their robots and send in their expertise from across the world, including Switzerland, France, South Africa, Russia and Italy.

You can watch along live and see the future of space travel from 13:30 (CET) on 2<sup>nd</sup> November.



SWISS The second Swiss Robotics Industry Day organised by NCCR Robotics on 2nd November 2016 at the Swiss Tech Convention **ROBOTICS** Center, Lausanne, will showcase cutting edge robotics research and SMEs from the 20 professorships in NCCR Robotics and ROBOTICS the Swiss Robotics ecosystem. The Day is a vital opportunity for industry in fields that use robotics to network with potential DUSTRY partners, talents and collaborators as well as offering privileged access to new and emerging technologies. Find out more at DAY2016 swissroboticsindustry.ch

For Further Information please refer to:

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**NCCR Robotics** 

The Swiss National Center of Competence in Robotics (NCCR Robotics) is a federally funded programme bringing together robotics laboratories from EPFL, ETH Zurich, University of Zurich and IDSIA to work on wearable, rescue and educational robots.

Keep up to date with NCCR Robotics



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