

Come back to CERN to celebrate the launch of the CERN Alumni Network: Thought-provoking talks with inspiring speakers, exclusive visits and networking opportunities as well as an unexpected dining venue are the highlights of the unique "First Alumni Collisions".



DAY1/ Friday 2 February 2018

12:00 - 14:00	Registration – Main Reception Building 33 * and Welcome Coffee Pas Perdus, Main Building
14:00	Welcome from the Director General, Fabiola Gianotti
14:20	A word from the Head of CERN Alumni Relations
14:30 - 15:15	Pierre Darriulat, former CERN Research Director, Professor of Physics at VATLY (Vietnam) <i>"Science without borders"</i>
15:15 - 16:00	Anne Richards, CVO CBE FRSE Chief Executive at M&G Investments <i>"The long-term – how and why scientists, politicians and investors interpret the term so very differently"</i>
16:00 - 16:45	Networking break
16:45 - 17:30	Brian Cox, OBE, FRS, Royal Society Professor for Public Engagement in Science, Professor of Particle Physics at University of Manchester <i>"Astronomy, Cosmology, Particle Physics and the Media"</i>
17:30 - 18:15	André Schneider, CEO Genève Aéroport <i>"Being geographically close to CERN, is Geneva Airport really worlds apart?"</i>
18:15 - 18:20	Closing Remarks - Auditorium
19:00 - 19:30	Departure buses from CERN to point 5 - CMS Cessy FR
From 19:30	Drinks reception in CMS Hall
20:30 - 22:30	Dinner at CMS - Dress code Smart Casual
22:30	Return to CERN

DAY2/ Saturday 3 February 2018

7:00 - 7:30	Early bird CERN Fitness Club class (optional)
8:00 - 8:30	Welcome coffee – Pas Perdus Main Building CERN Meyrin
8:30 - 9:30	Interactive Parallel Sessions Sabrina Gonzalez Pasterski – <i>"That's nice but what have you done lately?"</i> Elina Berglund Scherwitzl – <i>"What other aspects of human life can be modelled on a mathematical algorithm and what ethical issues need to be considered?"</i> Maneesh Wadhwa, Pratibha Vikas, Luis del Pozo – <i>"The road from research to finance - a well trodden path for high-energy physicists?"</i> Delia Rodriguez de Llera Gonzalez – <i>"How does mentoring and coaching meet the needs of a diverse community"</i>
9:30 - 10:00	Networking break
10:00 - 10:45	Christer Fuglesang, astronaut and professor at KTH Royal Institute of Technology, Director of KTH Space Center <i>"Why swap the CERN Underground installations for the vast expanse of space?"</i>
10:45 - 11:15	Networking break
11:15 - 12:15	Interactive Parallel Sessions 2 Zebulon Vilakazi, Ketevi Assamagan – <i>"What are the perceived benefits of particle physics research and related investments within the African Continent?"</i> Alejandro Avilés, Michelangelo Giorgi, Omer Khalid, Richard Mudd – <i>"Computer science – The highs and the lows of moving from CERN to the business world"</i> Grace Young – <i>"The role of collaborative science in building a sustainable future for the planet"</i> Pedro Paul Alvarez – <i>"Coping with natural disasters: nimble communication to the rescue"</i> Paolo Berra – <i>"From R&D to entrepreneurship, an angel investor's perspective"</i>
12:30 - 13:00	Closing Speech CERN Director General- Main auditorium
13:00 - 14:30	Lunch at R1 – a true CERN experience!
14:30 - 18:00	Exclusive thematic visits of CERN Experimental Areas (pre-registration required) – Families welcome

PRACTICAL INFO

Conference fees: offered by CERN

Accommodation:

CERN Hostel: reservation needed by 31 October 2017 – room rates from 27 to 77 CHF/night. No families allowed.

Hotels in the CERN area: Prices and options at <http://cern.ch/go/CIm9>

Dinner at CMS, lunch on Saturday, coffee breaks: offered by CERN

More info and book your place at <http://cern.ch/go/XJ67>

We reserve the right to make modifications to the schedule. For the latest version please consult: <http://cern.ch/go/XJ67>

Toutes les séances sont en anglais mais les sessions plénières seront interprétées en français

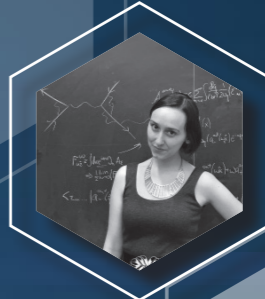
DAY3/ Sunday 4 February 2018 >

CERN Ski Club Outing





CHRISTER FUGLESANG,
Astronaut and professor at KTH
Royal Institute of Technology,
Director of KTH Space Center



SABRINA GONZALEZ PASTERSKI
Hertz Foundation Fellow, Harvard
PhD Candidate



GRACE YOUNG
Ocean Engineer & Doctoral
Researcher, University of Oxford



PEDRO PAUL ALVAREZ
Communication & Partnership
Manager



ELINA BERGLUND SCHERWITZL
CTO and co-founder of a start-up



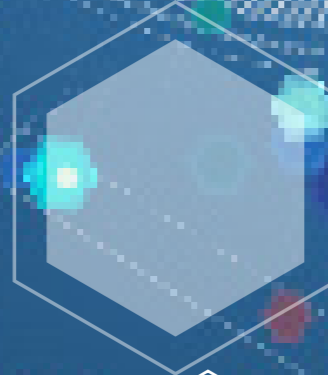
ANNE RICHARDS
CVO CBE FRSE Chief Executive
at M&G Investments



**DELIA RODRIGUEZ DE LLERA
GONZALEZ**
Business Development Manager



PIERRE DARRULAT
Former CERN Research Director,
Professor of Physics at VATLY
(Vietnam).



OMER KHALID
Senior Technical
Program Manager



RICHARD MUDD
Data Scientist



BRIAN COX
OBE, FRS, Royal Society Professor
for Public Engagement in Science,
Professor of Particle Physics at
University of Manchester.



MANEESH WADHWA
Head Innovation Management
& Pratibha Vikas – Group Head
Operational Risk Management



MICHELANGELO GIORGI
Data Scientist,
Scientific software developer



ANDRÉ SCHNEIDER
CEO Genève Aéroport



ALEJANDRO AVILÉS
Full Stack Dev / UX / Machine
Learning



ZEBLON VILAKAZI
Deputy Vice-Chancellor, Wits
University

