CERN
alumni
The High-Energy Network
Le Réseau des hautes énergies

CERN Alumni

The High-Energy network is live!

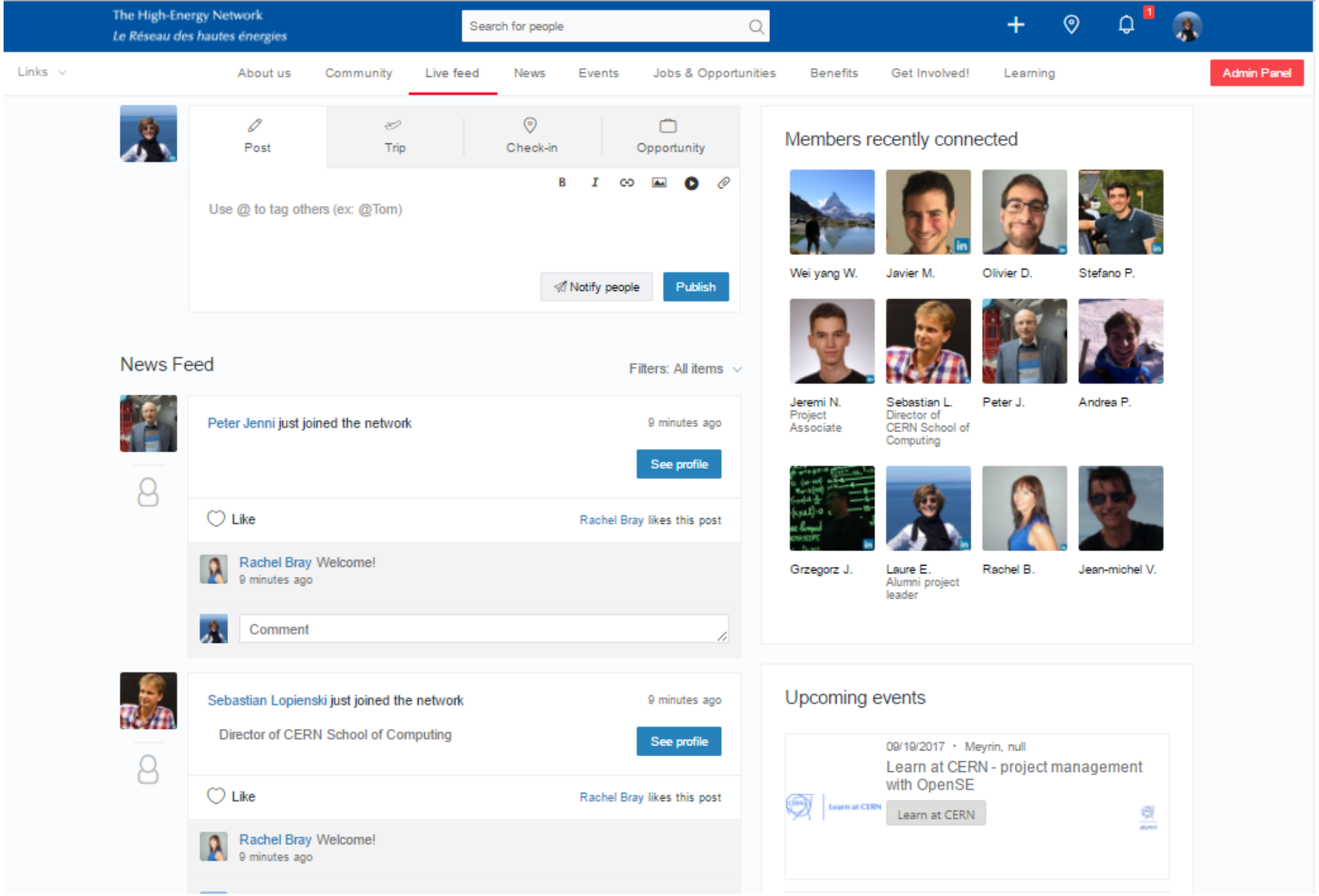
HiLumi–FCC Innovation course – 31 January 2018

Announced on several opportunities

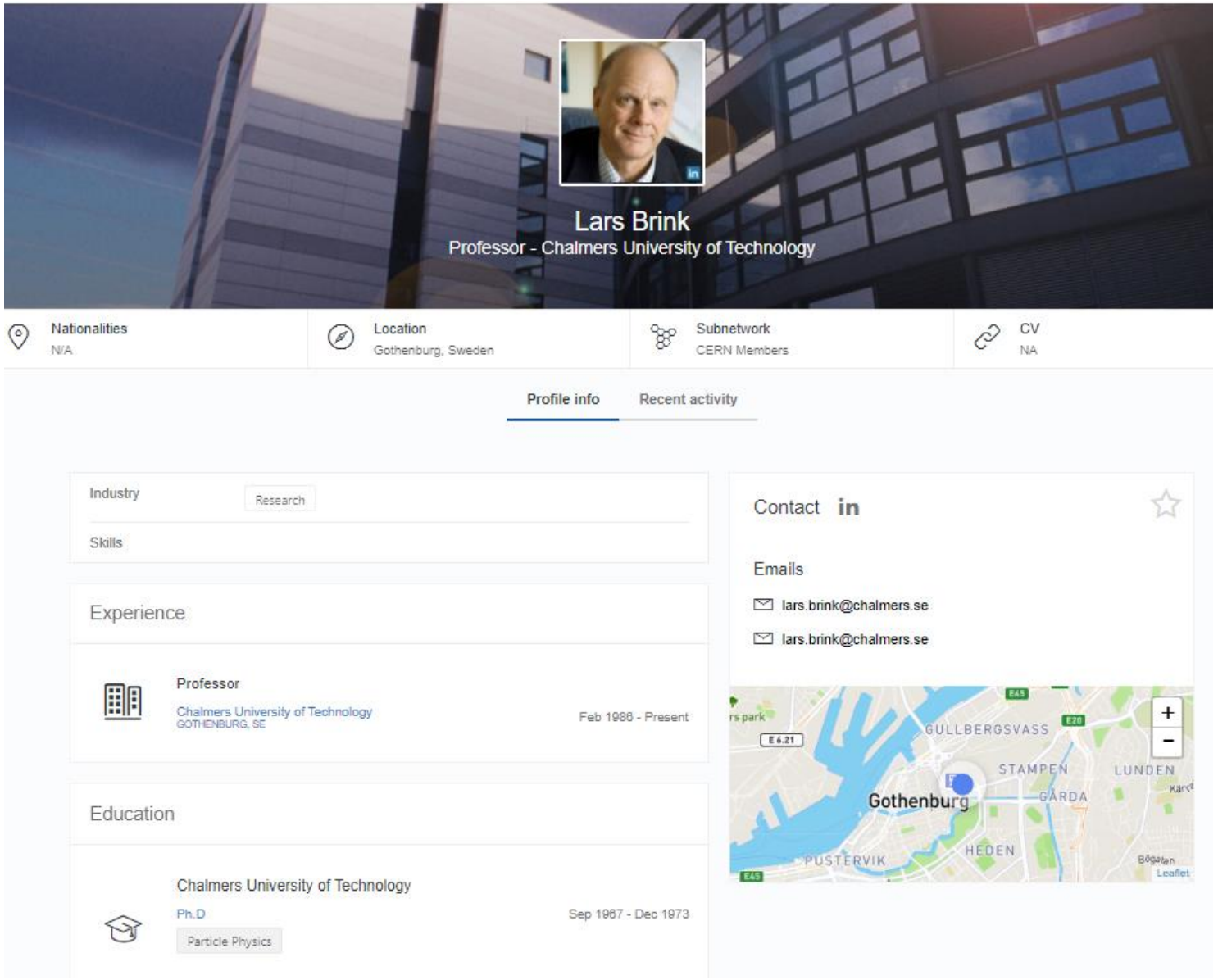
TRY IT NOW! Go to alumni.cern

Open to all: Users, students, doctoral students, associates, staff, fellows etc..

Open to colleagues currently here, to alumni soon to be, to true alumni ..


The High-Energy Network
Le Réseau des hautes énergies
Search for people
Links
About us
Community
Live feed
News
Events
Jobs & Opportunities
Benefits
Get Involved!
Learning
Admin Panel
Post
Trip
Check-in
Opportunity
Use @ to tag others (ex: @Tom)
Notify people
Publish
News Feed
Filters: All items
Peter Jenni just joined the network
9 minutes ago
See profile
Like
Rachel Bray likes this post
Rachel Bray Welcome!
9 minutes ago
Comment
Sebastian Lopienski just joined the network
9 minutes ago
Director of CERN School of Computing
See profile
Like
Rachel Bray likes this post
Rachel Bray Welcome!
9 minutes ago
Members recently connected
Wei yang W.
Javier M.
Olivier D.
Stefano P.
Jeremi N.
Project Associate
Sebastian L.
Director of CERN School of Computing
Peter J.
Andrea P.
Grzegorz J.
Laure E.
Alumni project leader
Rachel B.
Jean-michel V.
Upcoming events
09/19/2017 • Meyrin, null
Learn at CERN - project management with OpenSE
Learn at CERN

Ready to take in career data



First name
Last name, maiden name
Search by keywords
Location
More filters
142
1574
64
3
3
3
8
2
6
4
5
6
V
G
Russia
Belarus
Poland
Germany
Ireland
Spain
Italy
Hungary
Romania
Turkey
Syria
Iraq
Iran
Algeria
Libya
Egypt
Tunisia
Mauritania
Mali
Niger
Chad
Sudan
Yemen
Senegal
Cameroon
South Sudan
Ethiopia
Somalia
Kenya
Tanzania
Angola
Zambia
Democratic Republic of the Congo
North Atlantic Ocean
Chiang Mai
Vientiane
Yangon
Thailand
Siem Reap
Cambodia
Ho Chi Minh City
Surat Thani
Malaysia
Kuala Lumpur
Medan
Kuching
Hainan Island

The High-Energy Network
Le Réseau des hautes énergies

Search for people

Links | About us | Community | Live feed | News | Events | Jobs & Opportunities | Benefits | Get Involved! | Learnin

CATEGORIES

All | Alumni stories | CERN Updates | Nouvelles du CERN

Total: 23

JUNE 13, 2017

Des lycéens physiciens vont mener des expériences a

Le CERN a annoncé aujourd'hui les gagnants de l'édition 2017 de son concours I Schools . Les équipes « Charging Cavaliers » et « TCO-ASA », venant respectiv et d'Italie, ont été sélectionnées parmi 180 équipes de 43 pays du monde entier, 1500 élèves. Elles se rendront au CERN en septembre afin...

Nouvelles du CERN

JUNE 13, 2017

High-school physicists win chance to run experiments

CERN today announced the winners of its 2017 Beamline for Schools competitio Cavaliers" from Canada and "TCO-ASA" from Italy were selected from a total of 43 countries around the world, adding up to about 1500 high-school students. Th been selected to come to CERN...

CERN Updates

JUNE 12, 2017

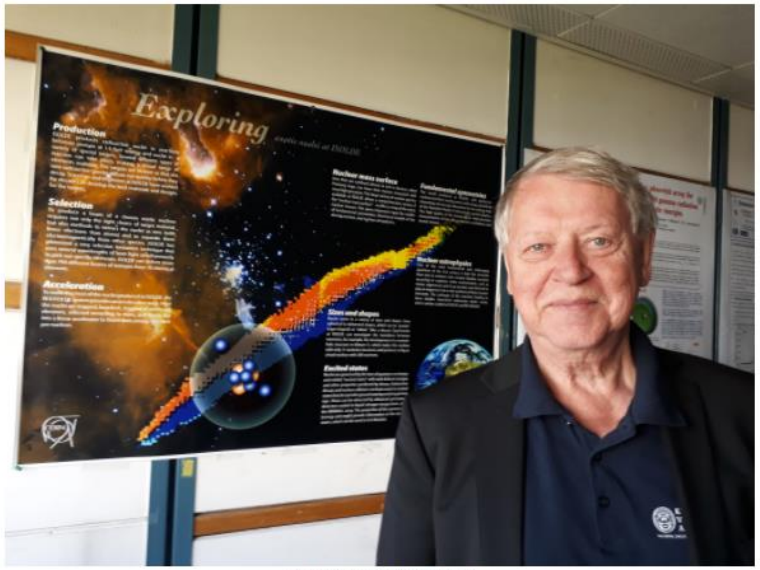
Suivez le fantastique voyage du détecteur ICARUS

Il a déjà vécu dans deux pays différents, et le voilà en partance pour un troisièm la plus grande du genre, a été conçue pour détecter des particules extrêmement et nous permettre de mieux les connaître. Certaines des expériences scientifiqu avancées au...

Nouvelles du CERN

CERN: I still call it home

19 days ago



CERN Alumnus: Björn Jonson
Current Job: Professor, Department of Physics, Chalmers University of Technology, Göteborg, Sweden
At CERN since 1967

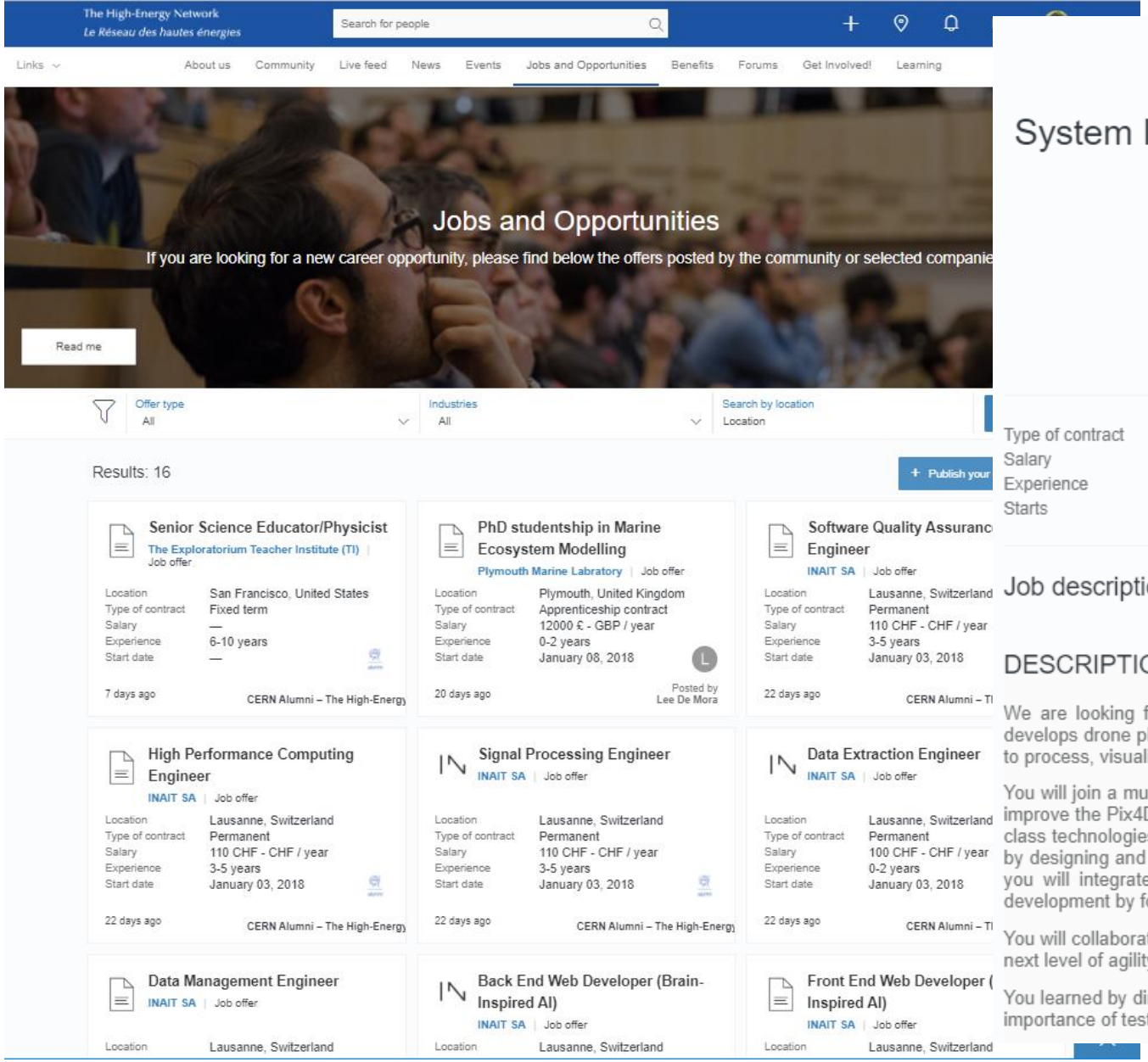
Björn Jonson is one of the fathers of CERN's longest-running experimental sites, ISOLDE, which celebrates 50 years of physics this year. He came to CERN in 1967, when the facility was still just a single experiment. Fifty years on, ISOLDE has survived many big changes, including a major move to a new site, and has produced many important scientific results in various fields, including nuclear physics, atomic physics, solid state physics, astrophysics, and applied physics.

Formally retired for a few years, Björn is still a regular visitor to CERN and takes an active part in experiments at ISOLDE. "Even if I moved back to Sweden for my professorship in 1985, I spend several weeks every year in Geneva and my wife keeps saying that I am married to ISOLDE," he confirms with a smile. Besides, it's not just his wife's joke as he once received an invitation to an event for him and "Madame Isolde Jonson".

The work that Björn carried out at CERN was key to his entire career, which includes a prestigious membership in the Nobel Committee. "At ISOLDE we do fantastic physics and in groups that are smaller than in the big LHC experiments," he says. "We all speak our own English and, by listening to other cultures' own accents, we end up speaking a sort of English, which is not so close to the British English. But it works! The same thing happens for French and all the other languages. We all end up speaking mixtures of all the languages we know."

CERN is the crossroads for many experts from a variety of different fields and geographical regions: this is how Björn sees the Laboratory: "Back in the 70s and still now, if you want to meet someone you must come to CERN, even if it's your Swedish colleagues who would normally sit in Stockholm! And you can definitely tell from the number of people who meet at the cafeteria for lunch!"

Many things have changed over the years since Björn first came to CERN, most of them are pleasant, others less so. "CERN has become more bureaucratic," he observes. "Back in those days, we used to go freely in and out, through reception, there were no fences. Today it's different but I don't complain, the world is more complex and we can't change this."



System Integration and Test Engineer, Lausanne, Switzerland

Pix4D · Job offer · Lausanne, Switzerland

Computer Software

Apply

Apply on the webpage

Type of contract	Permanent
Salary	—
Experience	3-5 years
Starts	—

Posted by
CERN Alumni – The High-Energy Network

Job description

DESCRIPTION

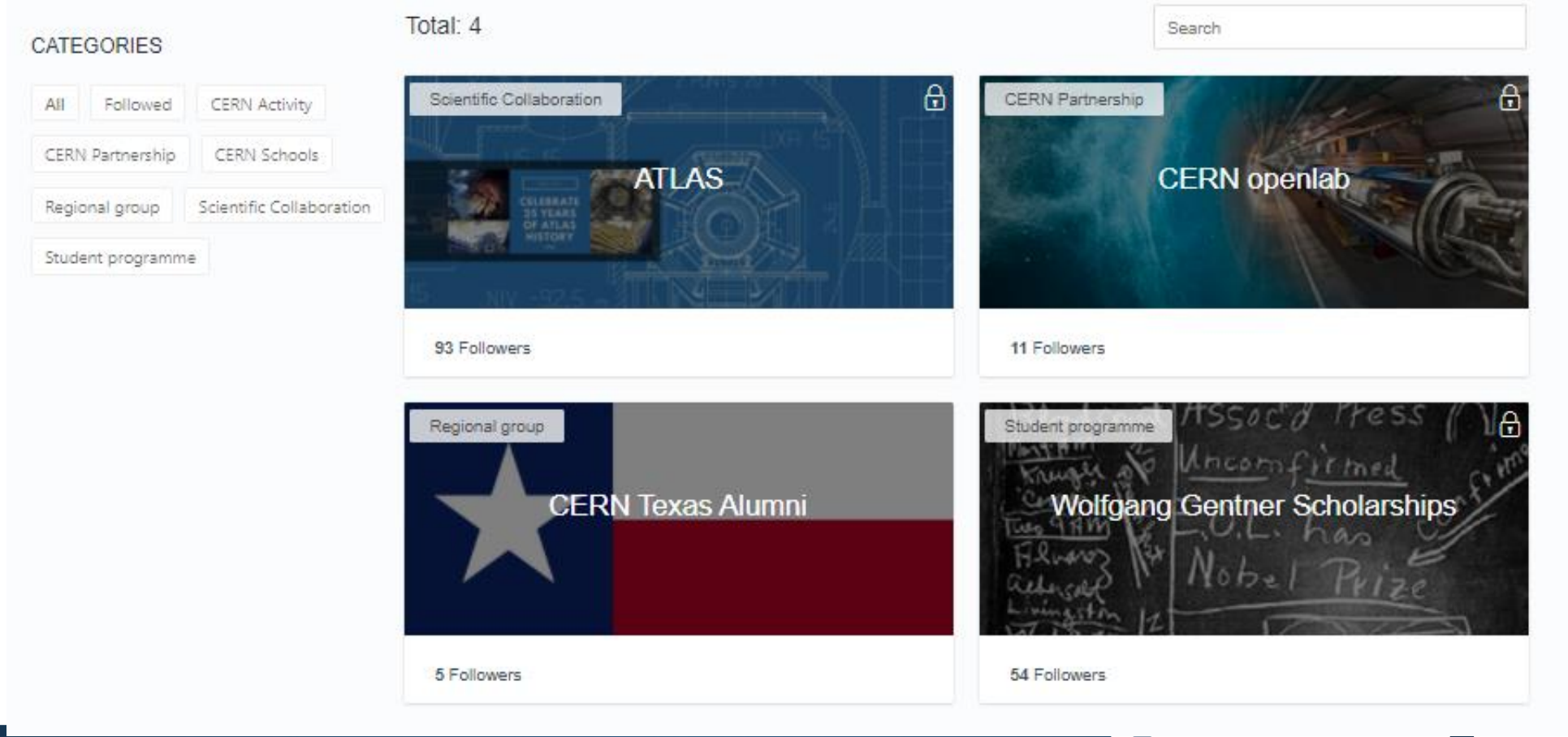
We are looking for a talented System Integration and Test Engineer to join our growing team in Lausanne. Pix4D develops drone photogrammetry software and products that enable tens of thousands of professionals around the world to process, visualize, assess and edit their own maps and 3D models from drone-based images.

You will join a multinational team working on the development of cutting-edge solutions. You will have the opportunity to improve the Pix4Dengine Server product, an API used by hundreds of customers every day to leverage Pix4D's best-in-class technologies and scale their image based processings. You will help the team improve the quality of the software by designing and implementing a scalable QA strategy. You will advocate continuous delivery as part of the culture and you will integrate quality checking to the process. You will take the opportunity to accelerate the overall product development by focusing on keeping the products robust and making tools to find problems before our customers do.

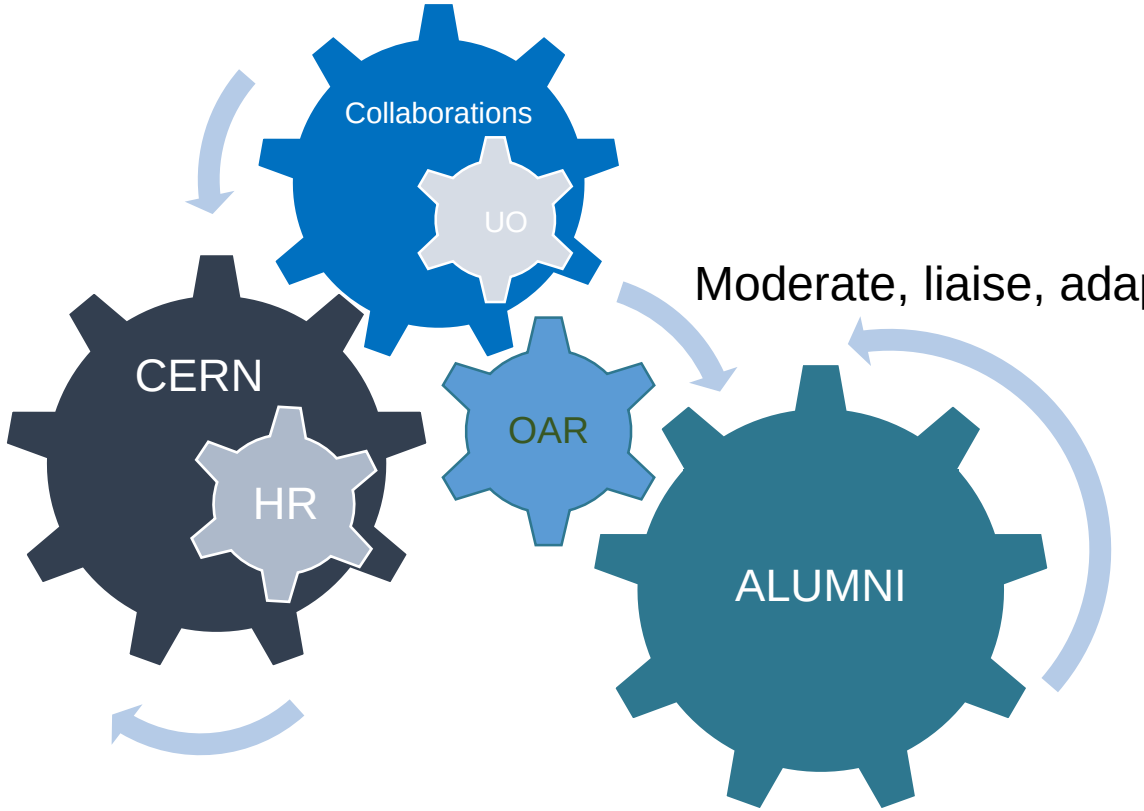
You will collaborate with product owners, experienced software engineers and domain experts to bring the product to the next level of agility and continuous value delivery.

You learned by direct experience that the most important characteristic of software is maintainability. You understand the importance of testing and your definition of "done" includes a thorough testing phase.

Keep in touch with your own alumni



Office of Alumni relations



Moderate, liaise, adapt, listen, facilitate and support

[CERN Alumni Advisory Board]

https://indico.cern.ch/e/AlumniFirstCollisions

http://cern.ch/go/gD8G

webcast.cern.ch

Thank you for you attention!

Join at
https://alumni.cern