

PAUL SCHERRER INSTITUT



## PSI Career Mail



PSI Career Center – Training. Career. Happiness.

Dear all

I am happy to send you this month's career mail.

There are two spotlight paragraphs shedding some light on two very interesting companies offering challenging positions for people with a PSI background. Have a look at it and apply for any open position interesting to you!

As the year 2020 is ending, there are no career events going on right now. I will have to pleasure to invite you to join insightful career live streams and workshops (hopefully onsite again in 2021) once 2021 has started. As not all details are set yet, I'll inform all of you as soon as possible in January.

In the meantime, I wish you a colorful Advent season, a relaxing break from business even though with limited parties with family and friends, and all the best for a healthy 2021.

Enjoy reading and stay healthy,  
Yvonne

## Spotlight...



### Passionate crystallographers for a start-up:

**ELDICO** stands for the **Electron Diffraction** Company. It emerged from a groundbreaking scientific publication on electron diffraction, which was originating from PSI and then nominated as **Breakthrough of the Year** by **SCIENCE** magazine in 2018. The start-up's instrumentation concept fundamentally changes the way research is conducted at the nano-crystalline level. This will have a major impact in science as well as in the

pharmaceutical, agrochemical, chemical and advanced materials industries. Since its incorporation, ELDICO, founded in 2019 and located in PARK INNOVAARE, has gone through a steep starting phase, already causing quite a stir in the scientific community as well as in industry. **They are hiring** now!

**Are you passionate about crystallography?** You might want to apply [here](#).



#### **Battery experts for the future of mobility:**

**Volkswagen** is looking for battery experts. As the only German carmaker to do so Volkswagen **develops and builds battery cells in-house** at its Center of Excellence in Salzgitter. Through the development, testing and large-scale production of battery cells, Volkswagen can **set its own standards** for the further development of key components in electrification and become the **leading global manufacturer** of electric parts. Volkswagen's center for battery systems is located at the Brunswick plant: this is where high-voltage battery systems have been planned and developed since 2007. From 2021, **over 500,000 battery systems** for all-electric cars such as the ID.3, together with systems for plug-in hybrids, are to be produced in series per year. This expansion of the **long-standing battery expertise** for electric vehicles plays a decisive role in the Group's transformation to e-mobility.

Are you interested in learning more from **Silvia-Luna** (Head of Battery Cell development) and **Tim** (Battery developer) and their daily challenges?

[Click here.](#)

Interested in scrolling through job openings of Volkswagen in Salzgitter (Germany), [click here](#)  
*(Volkswagen is a very international company publishing job advertisements mainly in German. Have a look at it even though you might be German beginner...)*

### (PSI) Career Events – learning, networking, fun...



#### **Virtual Zurich Life Science Day**

04 February 2021, 08.00 – 20.00

[More details and registration](#)

**PSI (internal) Career Events** – more details to be announced as soon as possible

### PSI Education Center – training, webinars, workshops



PSI Education Center offers some online courses to consider ongoing Corona restrictions and to respect the safety and security of course participants. Check the list of all courses [here](#).

**The team of the Education Center wishes everyone a relaxing Season's holiday and a healthy 2021.**

Call from academia



- **PSI & ETH Zurich - [Assistant Professor](#)** (Tenure Track) of Experimental Quantum Technology – Apply by [January 10, 2021](#)
- **ETH Zurich - [Professor or Assistant Professor](#)** (Tenure Track) of Cyber-Physical and Embedded Systems – Apply by [December 31, 2020](#)

Industry is looking for...



- **ELDICO: [Crystallography Enthusiast](#)**, Villigen
- **Volkswagen: [Zellentwickler von Batteriematerialien](#)**, Salzgitter (Germany)
- **Teoxane SA: [Toxicologist & Biocompatibility Specialist](#)**, Geneva
- **Facebook: [Computer Vision & Machine Learning Engineer](#)** (XR People), Zurich
- **Roche: [Discovery Scientist in Neurotransmitter Systems](#)**, Basel

## PSI Career Mail



The PSI Career Mail addresses mainly PhD and Postdocs. It shares news about job opportunities (academia and industry), career & networking events, ideas regarding your career development and others.

The PSI Career Mailing is sent out about once a month or upon need.

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## IMPRESSUM

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