

# Higher education landscape in India



38.5 million



1043

universities in India



**28.5** years

#### **Talent distribution**



**54** central universities

416 state universities 125
deemed
universities

361 private universities

159
institutes
of national
importance

IITs
IISERs
IIMs
NITs
AIIMS

### **University distribution**



**522** 



**23** 



177 technical



12 & 11 Sanskrit language



63
agriculture
and allied



145



66 medical



24 unclassified India sends a large number of students abroad every year.
According to the latest report on 'Higher Education Abroad' by the consulting firm Redseer, currently 770.000 Indian Students are studying abroad.

Premier Indian universities now seek partnerships with aligned objectives, and are taking initiatives to build a stronger global network outside the United States and UK.

It is quite a radical shift, and a great opportunity for Swiss Universities to explore strategic institutional partnerships.

To make Switzerland a go-to destination for Indian students and researchers, Swiss universities need to partner with the key players in the Indian academia sector.

Now how would you go about it, given that India has over 1000 universities and 150 institutions of national importance? How can you find the right partners and engagement models that are relevant in today's academic landscape?

Here's where you need expert intervention. Experts who understand the Swiss and Indian ecosystems equally well.

Swissnex in India has been facilitating strong and sustainable Indo-Swiss partnerships in academia for over a decade. Premier Swiss universities and institutes like ETH Zurich, EPFL, ECAL, UNIL, Uni Basel, ZHAW and LSB have leveraged our expertise and network to establish and sustain long-standing partnerships.

Here's a quick look at what we do and how we can foster partnerships that take international exchanges to the next level.

## What we offer

- Access to our strong Indiawide network. Connect with India's most influential and most interesting stakeholders across the academia, industry and startup landscape
- Support of a dynamic team with extensive experience, who are advisors, coaches, connectors and co-creators
- Strategic consulting to foster successful international partnerships in academia, industry and innovation
- Developing exciting and engaging modules for student engagement across India and Switzerland.
- Creating impactful connections in the academic space at the university, faculty and student level alike

#### How can we make your

# international exchanges

#### seamless

# Through collaborative agreements

that leverage our network in Switzerland, India, and the collective knowledge of the global Swissnex network. The engagement could include:

- Co-creating internationalization strategies and staff mobility programs
- Developing tailored study tours in India for faculty and students on relevant topics, e.g. robotics, antimicrobial resistances or sustainability
- Facilitating semester projects with a practice element like studios or collaborative international learning experiences (COILS)
- Conducting benchmarking exercises for global explorations like how to find a relevant international partner on the individual and department level
- Knowledge partnership: Fact finding, market insights
- Industry connect Curated programs to excel beyond the world of academia; to help aspiring entrepreneurs take their ideas to the markets



## Through our flagship programs

# Through tailor-made programs

# MJORSEMJI;

- Be part of our flagship programs like the India Industry Internships, the Knowledge2Action Network or the ThinkSwiss Scholarship Program
- Have a unique requirement that needs a customized solution?
   Try us. Finding the perfect fit is our strong suit

Interestingly, the idea of the India Industry Internship program was conceptualized during a long taxi ride where Prof. Roland Seigwart from ETH Zurich was having a conversation about solving Bangalore's traffic woes.

Give it a read.

Here's how a group of young enthusiasts from EPFL, EPFL+ECAL Lab and UNIL tackled social innovation challenges on-field in Bangalore through a two-week-long immersion program called the India Switzerland Social Innovation Camp (INSSINC) organised by SELCO Foundation in partnership with us.

# Interested in exploring our programs? Let's talk. Connect with us at academic.india@swissnex.org

