

NewSILICE

The Project at a Glance



Note from the editor

BY DR. AMIT MARANTZ GAL

Dear Readers,

We are happy to share the 11th edition of NewSILICE. This is an opportunity to reflect on the incredible journey we have taken, celebrate some of the project achievements and consider how they can be sustained.

We would like to invite you once more to visit our website <https://www.silice.org> and enjoy the project deliverable.

Wishing you a pleasant read,
Sapir Team

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Dear Readers,

SILICE project has developed an open-source platform that promotes social innovation ideas and international cooperation at regional level between the EU, Israel, and India.

During the project, we have managed to tackle cross-cutting issues such as gender-balance and equal opportunities for women.

This project also developed a creative and supportive environment for partner HEIs through the establishment of 9 SinnoLABs (Social Innovation Labs). The Sinnolabs contribute to continuous development of social enterprises in their diverse forms, which play an important role in increasing the competitiveness and efficiency of the Israeli and Indian economy in many different ways.

The current issue of newSILICE is dedicated to appreciating the journey taken by the project partners to realize the project goals.

Dr. Zeevik Greenberg
SILICE Coordinator



SILICE PROJECT GOALS

- **To produce better social entrepreneurship skills through innovative teaching methods.**
- **To increase the quality of education in HEIs and educate world-ready graduates who will be successful in the labor market and display responsible citizenship.**
- **To train citizens from the public and private sector in social innovation skills, as well as provide services for other organizations.**
- **To increase the number of social innovative entrepreneurships in Israel and India and create a path towards sustainable economic growth.**



Project ouotputs



- **Setting up**, equipping and linking 9 creative centers (SinnoLABs) in each of the partner HEI. The SinnoLABs support students' and researchers' initiatives, which can potentially end up in the market as socially beneficiary products through social entrepreneurship and innovation.
- **Continuous development** of the skills and competencies of staff working at SinnoLABs to support social entrepreneurship and draw social enterprises and HEIs closer together. 102 staff members that took part in SILICE trainings are currently employed in the hubs.
- **Designing an intensive training program** on teaching social entrepreneurship, seeking to integrate effective and new pedagogies of social entrepreneurship in the respective courses through case-studies and problem-solving methodologies. Syllabi and lessons plans for the training can be found in the Digital Library and are open to the use of all stakeholders.
- **Special training for SinnoLAB** managers and teachers which established a close knitted group of staff that work together, implementing innovation activities organized by the SinnoLABs such as hackathons, competitions and an international training camp for outstanding students. A total of 2040 students took part in SILICE educational activities, 1243 males and 797 females.
- **Creating a network** of professors and practitioners to encourage social entrepreneurship and cooperation between enterprises and HEI in beneficiary countries. Contact with these specialists can be made through the Mentors List in the Digital Library.



The SILICE Partners



DATTA MEGHE INSTITUTE OF MEDICAL SCIENCES

Datta Meghe Institute of Medical Sciences (Deemed University) came into existence in 2005 with Jawaharlal Nehru Medical College and Sharad Pawar Dental College at its constituent units. Thereafter, the Mahatma Gandhi Ayurved College, SRMM College of Nursing and the RN College of Physiotherapy were included in its ambit in 2007. It is located amidst green surroundings in Sawangi (Meghe), Wardha in Maharashtra and is conveniently connected to Nagpur International Airport which is 70 kms away and the nearest railway station is Wardha Junction on the main Howrah-Mumbai line which is 2 kms from the campus.

It was founded by Hon'ble Shri Datta Meghe, a four term Member of Parliament with a vision to serve the poor rural populace by providing specialised healthcare to them. It has since grown into a World class institution attracting students from all over the country and from over 12 countries worldwide.

This University offers courses from UG to Doctoral degree its various Faculties and has a strong emphasis on research. It has vibrant global linkages with over 40 leading Institutions around the World including University of Sydney, Harvard School of Public Health, John Hopkins, University of Washington, University of Sheffield, Chester University and RAK Medical and Health Sciences University. The University is amongst the top ranking Health Sciences Universities in India.



EDULAB EDUCATIONAL EXCHANGE PVT LTD.



EduLab Education Exchange Pvt. Ltd. is an organization that has been working for 8 years in the education sector. Our main activities are: partnering with colleges and universities to foster internationalisation of its student population and creating partnership between them and non-Indian institution, spearheading the Indian side of the BRIC Internship Scheme coordinated by the "Le Forem" Wallonia's Unemployment government agency, managing on the field and as back up the "US English Access Program" scheme funded by the US State department, managing the Indian part of the Sino-Indian student exchange program in collaboration with the CPAFFC. EduLab is also the company behind the web platform Admissiondesk.org which promotes "Study In India" and offers a list of scholarship which are available to students.



IDC HERZLIYA



The Interdisciplinary Center Herzliya (IDC) – is Israel's first privately funded fully-accredited institution of higher education with a broad range of undergraduate and graduate programs. Founded by renowned Israeli Professor Uriel Reichman in 1994, IDC Herzliya is a non-profit organization modeled after Ivy League universities in the U.S.

In the twenty years since its establishment, IDC Herzliya's success has drawn both international recognition and some of the finest lecturers and researchers from around the world. Our faculty is dedicated to IDC Herzliya's primary goal: giving our students the tools they need to become leaders in all Social Science fields, both in Israel and abroad.

Since its founding, the IDC has been an academic avant-garde – at the forefront of constitutional and governmental reconstruction, economic growth, reevaluation of Israel's strategy and policies of foreign relations, as well as the country's social and moral agenda. The IDC is unique in its interdisciplinary approach towards education, combining theory with real-world experience, providing its students with skills of the highest level. Rooted in the twin concepts of individual freedom and responsibility, the IDC emphasizes student's entrepreneurship and leadership alongside strong commitment to community service.



INSTITUTO SUPERIOR TÉCNICO

The 1st centenary of Técnico, in 2011, marked a historic milestone in a School that keeps its traditions and values, projecting them into a global and highly skilled world. Innovation, Knowledge and Technology are Técnico's guiding principles, which promote excellence and fit the requirements of a knowledge-based society. Técnico is part of Universidade de Lisboa, the largest and the most competitive university in Portugal, and is recognised as a prestigious school at national and international level, namely in the fields of Architecture, Engineering, Science and Technology (ranked as the 15th Best engineering European Schools in the US News and Shanghai Rankings). It comprises Portugal's most prestigious Laboratories and RD&I centres, with 20 research centers and associated laboratories.



KIIT UNIVERSITY

KIIT University is the premier academic hub in India located at Bhubaneswar (www.kiit.ac.in), and within a short span of time, it has grown to be one of the finest educational centers in India offering, Post Graduate Course in Business administration, Rural management, Biotechnology, Applied Microbiology, Law, Technology, Computer application and Bachelor in Medicine & Surgery, Dental Science, Technology, Computer Application and Business Administration.

KIIT University is committed to generate trained manpower with a social touch and focusing on "science for society". Kalinga Institute of Social Sciences (www.kiss.ac.in) a sister concern of KIIT, which is providing authentic education and leadership to more than 25000 indigenous tribal children of the state of Odisha. Also a Technology Business Incubator is housed at KIIT University (www.kiitincubator.in) to transform the innovative minds of students and any individuals to a commercial entity. Currently, promoting more than 51 Technology based start-up companies and nurturing 71 innovators across various disciplines.

PRIYADARSHINI INSTITUTE OF ENGINEERING AND TECHNOLOGY, NAGPUR

Priyadarshini Institute of Engineering and Technology, Nagpur is a highly prestigious private institute of Vidarbha region of Maharashtra. The institute was established in the year 1999 having built up area of 2 lakhs sq.ft. under the umbrella of Lokmanya Tilak Jankalyan Shikshan Sanstha. It is affiliated to Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur.

The institute has been accredited by National Board of Accreditation (2009-2012) and has also applied for re-accreditation for all the leading disciplines. Within a span of just seventeen years, the institute has achieved tremendous glory and newer heights developing an education brand in central India. As a result, the institute was conferred by National Award in 2016 for Innovation in Building Academics and Industry Interface.



ORANIM COLLEGE OF EDUCATION



Oranim Academic College of Education is the largest and leading academic college of education in the North of Israel. Oranim's Faculty of Education and Teaching includes departments of Early Childhood Education, Elementary School Education, Secondary School Education, and Special Education. The Faculty of Social Sciences and Humanities includes Bible Studies, Literature and Creative Expression, English Language and Literature, Hebrew Language, Inter-Disciplinary Studies, Jewish Philosophy, Mid-East Studies, Art, Arabic Language, Democracy and Citizenship, Geography and Environmental Studies, Informal-Social Studies, Media and Communications, and Sociology. The Faculty of Science includes departments of Biology and Math, Physics and Computer Science. It prepares thousands of students studying for the degrees of Bachelor of Arts, Bachelor of Sciences, Bachelor and Master of Education, and Teaching Certifications and advanced professional training programs.

Six hundred academic faculty and two hundred administrative faculty are employed by Oranim. Sources of funding include the Israeli Ministry of Education, annual study fees paid by students, funding from various special projects and donations.



THE COLLEGE OF SAKHNIN

Sakhnin College, due to its location in the center of the Galilee. The college seeks to prepare its graduates to become educators who respect, value and nurture cultural, linguistic and traditional values in the Arab community as is true within every nation, language and culture in the modern world.

Sakhnin Academic College trains educators, teachers and kindergarten teachers and grants them a B.Ed. and M.Ed. degrees in Education and or a teaching certificate. Students study within one of the following tracks and areas of specialization: Early Education; Special Education; Junior High School; Elementary Schools; Master's degree in: management and organization of education systems, educational consulting, school-based assessment and special education; Academic Preparatory Program; Professional Development Center, studies toward a diploma and advanced study. Guidance in planning, building and career development of students.



SAPIR ACADEMIC COLLEGE

Sapir College has become a leading, large-scale academic institution and is presently the largest public college in Israel. About 9,000 students are enrolled in undergraduate, graduate programs in a diverse range of academic departments, as well as study tracks in practical engineering, continuing education and arts.



Sapir College is committed to academic excellence and equity in education, and serves as a regional hub of culture, high-tech and education, attracting students and lecturers from all over the country. Sapir offers a wide range of disciplinary undergraduate and graduate studies: Software Systems & Computer Science, Technological Marketing, Industrial Management and Control, Logistics and Operations, School of Audio and Visual Arts, Communications, Cultural Creation and Production Studies, School of Social Work, Human Resource Management and Interdisciplinary Studies.



University of Pune

UNIVERSITY OF PUNE

The Savitribai Phule Pune University (formerly University of Pune), since its foundation in 1949, has been one of the premier institutions of higher learning and research in India. With a picturesque campus sprawling over 400 acres of area, the University is a state university and one of the best universities in India, with jurisdiction over the districts of Pune, Nashik and Ahmednagar in Maharashtra. The University is not only one of the favoured educational destinations among students from different parts of India, but also draws international students from various parts of the globe.

There are 11 faculties, 53 teaching and research departments on campus. Besides that there are 943 colleges and institutes and 194 research centres affiliated to the University.



TEL-HAI COLLEGE

Tel-Hai College, inspired by its founders' spirit of pioneering excellence, is a growing leader of higher education and scientific inquiry in Israel's northern Galilee. Set in the heart of spectacular scenery, Tel-Hai, with its unique Galilee character, has become a hub that attracts superb scientists and talented young adults from across Israel and around the world.

Tel-Hai's location, adjacent to the diverse ecosystems of the Hula Valley, the agricultural field and bird migration routes along the valley of the Great Rift, the frontline communities scattered along Israel's volatile northern borders, designates its mission to explore and generate the region's resources to create academia and science of global significance. Recognized in 1996 as an independent academic institution, Tel-Hai's main flagship fields of discipline are Health, Environment and Biotechnology. Much of the College's academic breadth and scientific stamina stem from its strategic affiliation with MIGAL – Galilee Research Institute located in Kiryat Shemona. Tel-Hai is the only college in Israel to have an affiliate research institute. The College harnesses the area's diverse natural resources to create excellent academia and innovative scientific inquiry, which generates growth in the communities of the Galilee.

Tel-Hai draws talented students and outstanding faculty from Israel and the world, leveraging its academic activity for the strategic and economic development of the Galilee, developing the next generation of scientists, researchers, teachers, and leaders who will impact the region, the country and the world.



THE UNIVERSITY
of EDINBURGH

THE UNIVERSITY OF EDINBURGH

The University of Edinburgh Business School enjoys a long tradition of teaching and research. The School offers undergraduate, postgraduate and executive education programmes in business and management and provides a platform for research, discussion and debate on a wide range of business issues. We are in the top 1% of business schools in the world to hold triple accreditation. These have been awarded by:

- The US Association to Advance Collegiate Schools of Business (AACSB)
- The European Quality and Improvement System (EQUIS)
- The Association of MBAs (AMBA)

The Business School offers academically rigorous and highly crafted programmes for undergraduate, postgraduate and PhD students. The teaching and research cover six main subject areas, which are: accounting & finance, entrepreneurship & innovation, management science & business economics, marketing, organisational studies and strategy & international business.



VERN' UNIVERSITY OF APPLIED SCIENCES



VELEUČILIŠTE

VERN' University of Applied Sciences started operating as a higher-educational institution in 2000 and it is the oldest and the biggest private higher institution in Croatia. Today VERN' has: more than 2.100 students and 4.000 alumni; around 200 lecturers and 13 study programs. In cooperation with international partner UBI from Brussels we perform joint international MBA study.

VERN' has 7 undergraduate programs:

Entrepreneurship Economics; Tourism and Hotel Management; Business IT; Journalism; Technical Management; The Public Relations and Media Studies; Film, television and multimedia, and 6 specialist professional graduate study programs: Accounting and Finance; Entrepreneurial Management; Managing Business Communications; Managing Sustainable Tourism Development; IT Management; Human Resources Management.

As the first Croatian private business school of higher education, VERN' has started its academic existence with the professional studies of Entrepreneurship Economics, a study program that today represents the backbone of VERN's undergraduate study programs and business culture promoted by the VERN's educational programs.

Looking Ahead



With sustainability in mind

The project was designed in such a way that ensures the sustainability of the project's deliverables well after the completion of its formal activities.

The proposed activities and solutions which are available on the SILICE site are of great significance for the continuous development of HEIs, as well as the countries and regions within which they operate.

The site functions as a digital platform promoting social entrepreneurship, and offers ways for new cooperation paths between the partner HEIs as well as other HEIs, NGOs, business stakeholders and social enterprises.



SILICE in Numbers

1 digital platform

9 SinnoLABs

102 SILICE staff trainees

2040 participating students

