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# **21st Teach Skills Networking Event Report from SCES, SIU**

Networking Event conducted during the 2nd Study Visit of the Project

# 21st TEACH SKILLS

# **Project under the Erasmus+ KA2 CBHE Project**

# "Teacher Training with Specialization on Life and Information Technology Skills"

Networking event hosted by

### SYMBIOSIS LAW SCHOOL PUNE

constituent of

## SYMBIOSIS INTERNATIONAL (DEEMED UNIVERSITY)

## Pune, Maharashtra, India

# Dates of Networking events: 10<sup>th</sup>, 12<sup>th</sup>, 13<sup>th</sup> and 14<sup>th</sup> October 2022

Networking Events were spread across 4 days and it was divided into two phases:

- 1. Formal Events were held on 10th October, 2022 10 am to 6 pm IST and
- 2. Substantive Events were held on 12<sup>th</sup>, 13<sup>th</sup> and 14<sup>th</sup> October 2022

### 1. Formal Events (10th October 2022 – 10 am to 6 pm IST – 8 Hours)

The networking events of 10<sup>th</sup> October 2022 were planned at two different venues. One was pre-lunch and lunch at Symbiosis Campus, Senapati Bapat Road, Pune and the other was post lunch at the Lavale Campus of SIU. The same are further demarcated as A and B below:

- A. Networking of Delegates with the Top Management, with the press members, with Directors of various institutes and officials of Symbiosis International (Deemed University) (SIU) followed by Networking Lunch organized at Symbiosis Campus, Senapati Bapat Road, Pune
- B. Visit to Lavale campus of SIU, meeting the team from Symbiosis Institute of Media and Communication (SIMC), the MOOC recording studio, and the Convention Hall for a presentation on biodiversity of the SIU, Lavale Campus.
- A. Networking with Top Management, Press and Director of various Institutes(i) Networking with the Delegates and the Top Management of SIU
  - (ii) Press Conference
  - (iii) Networking of the Delegates with other SIU Team at Lavale

#### (i) Networking with the Delegates and the Top Management of SIU

On Day 1, as per the schedule, there was a networking event organized by Symbiosis Law School, Pune as the host institution for the delegates from the various partner institutions to meet and interact with the Top Management of Symbiosis International (Deemed University). The networking event was attended by Dr. Vidya Yeravdekar, Principal Director, Symbiosis and Pro- Chancellor, SIU, Dr. Bhama Venkataramani, Dean, Academics, SIU, Dr. Sophia Gaikwad, Head, Teaching Learning Resource Center of SIU.

Prof. (Dr.) Shashikala Gurpur, Director, Symbiosis Law School, Pune, Dean, Faculty of Law, SIU, delivered the welcome address, emphasising on the significance of the project in present times and the need to equip the new generation with the skills required to meet present and future endeavours. She spoke on the growth of Symbiosis as an institution and in spearheading initiatives such as the 21<sup>st</sup> Teach Skills project. Dr. Gurpur commended the indomitable will and spirit of all stakeholders that pushed this project through the turbulent times brought upon by the pandemic.

After a short film on the evolution of Symbiosis, Dr. Vidya Yeravdekar, the Pro-Chancellor of Symbiosis International (Deemed University) introduced the University to the Participants from the partner institutions further emphasizing how the project through its multi- country consortium aims at strengthening and refining international bonding and understanding. The participants were introduced to the various initiatives undertaken by the University such as providing free healthcare in nearby villages of the SIU, Lavale campus and providing education to eight girl children from each village. She also informed about the aim of SIU to prepare its students to gain global competencies and introducing students to cultural and educational diversification of the stakeholders.

The address by Dr. Yeravdekar was followed by the address by Prof. Katerina Plakitsi, the Project leader from the University of Ioannina, Greece, who joined the networking meeting online from Greece. Her address started with a short video introducing the University of Ioannina to all. She stressed the importance of a homogenisation of good educational practices between Europe and Asia symbolizing the very idea of international cooperation and understanding. She also discussed the aims of the project and reaffirmed her optimism for the initiative, stressing its role in enhancement and enrichment of life and career skills of all stakeholders involved.

The forum deliberated on the shortcomings of the current curriculum and its level of inclusivity, which concluded with a unanimous call for better structuring and systematization of the curriculum to facilitate a more adaptive teaching-learning system.



L-R: Prof. Dr. Ajay Surana, Prof. Dr. Shashikala Gurpur, Dr. Vidya Yeravdekar, Dr. Eleni Kolokouri



Inaugural ceremony: Lighting the lamp by project representatives of partner institutions



21st TS Delegates at the networking event with top management members of Symbiosis International (Deemed University)



Prof. Dr. Katerina Plakitsi, Project leader, University of Ioannina, Greece, Connected online for the Networking event

### (ii) Press Conference

A press conference was organized to introduce the 21<sup>st</sup> TS project initiatives, its goals and the activities planned under the project where over 15 reporters and journalists from leading newspapers and Television channels participated. An excellent press coverage ensured that the project goals were brought out to the general public.

The press spoke to the project team members to understand the project and its implications.

During the press conference it was informed by Dr Vidya Yeravdekar that the project is truly international and focuses on imparting 21st century skills by training the teachers who in turn will train the students. In a globalized world where we don't know where our students are going to be working or what jobs they would be engaged in it is very important to train our teachers and through them the students. It was emphasised that digitalisation has impacted the world to a very great extent. We need to train our students to work in teams, in different situations. It was also informed that in Symbiosis we have a teaching Learning Resource Centre. During the networking Dr. Gurpur gave a detailed presentation of the project and informed that Symbiosis International (Deemed University) is one of the project partners- there are 9 partners- 3 from EU and 6 from Asia. It was informed that at this point we are in the process of developing the educational programme and training of learners. Dr. Marios from Novel group informed that this project was a unique opportunity for countries to work together.

Dr. Katerina during the networking introduced the University of Ioannina, Greece to all the participants. She spoke briefly about the 21st TS and the work packages under the project. She informed that the project covers 4 broad areas

(i) Life and Career skills

- (ii) Learning and innovative skills
- (iii) Integration of global awareness
- (iv) Information and Media technology skills

During the networking event the Press was curious to know about the detailed findings of the project in India.

It was informed that the project began in the beginning of 2020. That the project relates to diverse needs, diverse nationalities, and different universities.

The Symbiosis International University, (SIU) India team has conducted doctrinal (Desk) research as well as non-doctrinal research to assess the overall teachers training requirements and the current student learning environment in India.

Some of the findings of doctrinal study which were presented by Dr. Gurpur were:

• Types of schools in India: Central Board of Secondary Education (CBSE); Council for the Indian School Certificate Examinations (CISCE) / Indian Certificate of Secondary Education

(ICSE); International Baccalaureate (IB); International General Certificate of Secondary Education (IGCSE); and State Boards.

- CBSE Schools: In India 22660; In Maharashtra 1041; In Pune 187; and In Sangli 21
- ICSE Schools: In India 2542; In Maharashtra 245; In Pune 45; and In Sangli 1
- IB Schools: In India 176; In Maharashtra 42; In Pune 9; and In Sangli 0
- IGCSE Schools: In India 496; In Maharashtra 139; In Pune 7; and In Sangli 0
- Maharashtra State Board Schools: 20160

For the field survey, an extensive needs analysis was undertaken of the teachers, students and academic staff. Based on convenience and access, the sample was drawn from the different schools within Pune and Sangli. Out of the 10 schools surveyed, 1 was International Board School, 4 were National Board Schools and 5 were Maharashtra Board Schools. This survey was carried out with the help of extensive questionnaires drawn in English and Marathi language on Teaching and learning skills. A separate set of questionnaires was drawn for Teachers and Students. A total of 15 Administrative Staff, 125 teachers and 284 students answered these questionnaires.

In addition, experts from different partner institutions were consulted and they deliberated and contributed to the discussions and their efforts led to the preparation of the syllabus.

Some of the important findings of the survey were:

- The practice of imparting skills in general and 21 century skills in particular, is not structured and systematic, except in the case of Information Technology skills and collaboration skills.
- There are some outliers such as Kaveri Gifted Education and Research Centre, Robotics or the Tinkering lab for children in Symbiosis Schools who perform exceptionally well in academics, scholarship exams, artistic work, debate, innovations etc.
- The IB schools have a more structured approach and curriculum on thinking skills, but such schools are very few in comparison to the schools following state boards and national boards.
- · Cross cultural skills and collaboration are imparted only in a few institutions to students
- Life and career skills, overall development of students, leadership skills, self-motivation skills are imparted but not in a structured way in the schools.
- Student Centric incremental learning with structured course and measurement is not happening in Maharashtra. Wherever it exists, it exists by the management and teacher initiative as piecemeal dispersed diverse voluntary teacher-driven initiative.
- Teachers are aware about the 21<sup>st</sup> Century skills but were not trained while pursuing their degree in Education or in service
- · By June 2020 there was a CBSE Handbook but not made mandatory for training the teachers
- · Attainment levels are not assessed
- · No clear technology facilitation or collaboration or augmented science learning

Thus, there is a need for undertaking reforms in curriculum, mode of assessment, the method of imparting instructions and training the teachers to enable them to impart 21st century skills in a structured and meaningful way and also to meet the objectives laid down under the National Education Policy, (NEP, 2020) passed by the Indian Central Government. There is a need for revision in the

existing teachers training curriculum to include necessary flexibility and adaptability in regard to the level of learners. The skills must reach all and not only few.

The members of the press also wanted to know about the teaching aids and teaching methods. Dr. Vidya Yeravdekar and Dr. Gurpur informed that this project addresses the issues. When teachers are recruited to teach in IHE their qualification and PhD degree is considered and they are not aware of any teaching skills. Under the 21st TS the project is trying to ensure teaching skills amongst teachers. It was informed that at Symbiosis International (Deemed University) the Symbiosis Teaching and Learning Resource Centre (STLRC) has developed higher education andragogy which is also open to outsiders. There is a constant upgradation of skills for the teachers at Symbiosis. However, through the 21st TS project the teaching skills are expected to be improved. During the pilot study teachers were asked if they were aware of collaborative teaching, team work, and communication skills. 21st Teach Skills are still not part of B.Ed. programmes. The detailed survey administered through questionnaires helped identify the gaps and how to plug the gaps and how good courses can be made to train in-service and B.Ed. teachers and also create labs through which the training to the teachers can be provided. The survey found that there is a need to upgrade collaborative skills, problem solving skills and digital skills.

It was informed that study material is almost prepared and that partner institutions are going to provide pilot training. The project aims at imparting knowledge and motivating teachers to impart it in the classrooms.

The press also wanted to know how teachers are appointed in foreign universities and Europe.

Partners from Greece informed that the situation is similar like in India where a PhD degree is required to teach in Institutions of Higher Education. In Cambodia a Master's degree is sufficient to teach in Institutions of Higher Education and there is a national level test conducted as eligibility criteria.

During the Networking with the press, it was also told by the press that for a long time there has been a demand in India that there should be a basic programme that teaches teachers skill in teaching and the press wanted to know if there is a similar requirement in the partner countries too. Eleni from Greece responded in affirmative that they also felt the need for 21st Century skills to be taught to teachers.

Dr. Gurpur informed that a stratified sampling method was conducted in different schools with a purposive approach. The aim was not to find the exact number but to see whether the 21st Century skills were there and used in the teaching learning process. She mentioned that during a recent visit to a zilla parishad school it was found that due to local intervention there was the highest IT integration comparable to what is seen in an IB school- so it is not possible to go by the Board alone to draw a conclusion but the leadership, initiatives and teachers initiative play a big role in implementation of the skills to the students.

On the question of the process followed in the project it was informed by Dr. Gurpur and Dr. Katarina that project reports are periodically sent to the European Commission. It was informed that 4 modules

have been developed by the partner institutions and training will be provided in the labs that have been created through the project funding and that online teaching will also be provided.

Dr. Gurpur informed that there would be another networking event on the 12th October where there would be a pilot study that would also be conducted where there would be a dissemination of teaching for teachers from both inservice and BEd programmes. It was also informed how Symbiosis law School Pune is the leader for preparing Module I where it has prepared the module with 400 hours of teaching and equal hours of learning by doing and homework. For preparing this module the expertise of about 20 persons including a Stanford expert, experts from International School were engaged.

It was informed that all reports to the European Commission was based on the needs analysis and that at the end of the project the team would be presenting a final report.

Dr. Surana from Banasthali University informed the press that training would be provided to teachers from all 28th States in the country and there will be a dissemination to teachers from all over.

It was also informed that the gaps identified through the survey was addressed in the syllabus prepared and that there will be recommendations made to the government to incorporate the same by the UGC. The NEP for the 1st time speaks about 21st Century skills. In the CBSE there is a small module that has been prepared on 21st Century teaching skills. We will be motivating the teachers to use 21st century Teaching skills in their teaching and assessment and in extra-curricular activities and in teaching music and dance. There are students who learn through different methods and mediums and the teachers will be motivated to use different methods so that the teaching is translated well into learning.

Dr. Katarina who is the project leader informed that through this project there will be an exchange of good practices between Asia and Europe. These will be integrated through the project. This will include old traditions from Asia being transferred to Europe and likewise from Europe to Asia.



Press Meet with the members of the Project Delegation and Symbiosis Top Management

The total number of Journalists present during the press meet were 15 and also the outreach was created through our media partner SRV.

The impact was that the news was released in 83 News Papers in India and Internationally.

The links of publication of news report is provided below:

Sl. No.	Publication	Links
1	ANI	https://aninews.in/news/busin e_ss/business/sls-pune- announce_s-the-21st-century- skills-for-stu_dents-under- erasmus-cbhe-proj_ect-co- funded-by-european-uni on20221014155412/
2	The Print	https://theprint.in/ani-press-rel eases/sls-pune-announces-the- 21st-century-skills-for-students- under-erasmus-cbhe-project- co- funded-by-european- union/116 7719/

3	Dailyhunt	https://m.dailyhunt.in/news/in dia/english/ani6791725081649 6966-epaper-anieng/sls+pune+ announces+the+21st+century+ s kills+for+students+under+eras mus+cbhe+project+co+funded+ by+european+union-newsid-n4 31898176?listname=newspape r Landing&topic=business&index =73&topicIndex=4&mode=pw a &action=click
4	Zee 5	https://www.zee5.com/articles / sls-pune-to-impart-21st- century -life-skills-an-ingenious- pedagog y-to-transform-the- education-la ndscape-of-india

5	Mantras TV	https://mantras.tv/2022/10/14 / sls-pune-announces-the-21st- ce ntury-skills-for-students- under- erasmus-cbhe-project- co-funde d-by-european-union/
6	New Kerala	https://www.newkerala.com/ne ws/2022/131468.htm
7	Lokmat Times	https://www.lokmattimes.com / business/sls-pune-announces- the-21st-century-skills-for- stude_nts-under-erasmus-cbhe- projec_t-co-funded-by/
8	News Now	https://www.newsnow.co.uk/h/ ?search=SLS+Pune+announces+ the+21st+Century+Skills+for+St udents+under+Erasmus⟨= <u>e n</u>
9	Web India 123	https://news.webindia123.com / news/articles/Business/202210 14/3993150.html
10	Bangladesh Sun	https://www.bangladeshsun.co m/news/272928033/sls-pune-a nnounces-the-21st-century-skill s-for-students-under-erasmus+- cbhe-project-co-funded-by- euro pean-union
11	Cambodian Times	https://www.cambodiantimes.c om/news/272928033/sls-pune- announces-the-21st-century- skil ls-for-students-under- erasmus+- cbhe-project-co- funded-by-euro pean-union

12	Big News Networks	https://www.bignewsnetwork.c om/news/272928033/sls-pune- announces-the-21st-century- skil ls-for-students-under- erasmus+- cbhe-project-co- funded-by-euro pean-union
13	Herald Globe	https://www.heraldglobe.com/ news/272928033/sls-pune-ann ounces-the-21st-century-skills-f or-students-under-erasmus+-cb he-project-co-funded-by- europe an-union
14	South East Asia Post	https://www.southeastasiapost . com/news/272928033/sls- pune -announces-the-21st-century- sk ills-for-students-under- erasmus +-cbhe-project-co-funded-by- eu ropean-union
15	Nepal National	https://www.nepalnational.com /news/272928033/sls-pune-ann ounces-the-21st-century-skills-f or-students-under-erasmus+-cb he-project-co-funded-by- europe an-union
16	Bangkok News	https://www.bangkoknews.net / news/272928033/sls-pune- ann ounces-the-21st-century- skills-f or-students-under- erasmus+-cb he-project-co- funded-by-europe an-union

17	Mumbai News	https://www.mumbainews.net/ news/272928033/sls-pune-ann ounces-the-21st-century-skills-f or-students-under-erasmus+-cb he-project-co-funded-by- europe an-union
18	Kuala Lumpur News	https://www.kualalumpurnews.net/news/272928033/sls-pune-announces-the-21st-century-skills-for-students-under-erasmus+-cbhe-project-co-funded-by-european-union
19	Kolkata News	https://www.kolkatanews.net/ n ews/272928033/sls-pune- anno unces-the-21st-century- skills-fo r-students-under- erasmus+-cbh e-project-co- funded-by-europea n-union
20	New Delhi News	https://www.newdelhinews.net /news/272928033/sls-pune-ann ounces-the-21st-century-skills-f or-students-under-erasmus+-cb he-project-co-funded-by- europe an-union
21	The Cambodian News	https://www.thecambodianews .net/news/272928033/sls-pune -announces-the-21st-century- sk ills-for-students-under- erasmus +-cbhe-project-co-funded-by- eu ropean-union
22	Brunei News	https://www.bruneinews.net/ n ews/272928033/sls-pune- anno unces-the-21st-century- skills-fo r-students-under- erasmus+-cbh

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		europea n-union
23	Indonesia News	https://www.indonesianews.ne t/news/272928033/sls-pune-an nounces-the-21st-century- skills- for-students-under- erasmus+-c bhe-project-co- funded-by-euro pean-union
24	India's News	https://www.indiasnews.net/ne ws/272928033/sls-pune-annou nces-the-21st-century-skills-for- students-under-erasmus+-cbhe- project-co-funded-by- european- union
25	Nepal News	https://www.nepalnews.net/ne ws/272928033/sls-pune-annou nces-the-21st-century-skills-for- students-under-erasmus+-cbhe- project-co-funded-by- european- union
26	Pakistan News	https://www.pakistannews.net/ news/272928033/sls-pune-ann ounces-the-21st-century-skills-f or-students-under-erasmus+-cb he-project-co-funded-by- europe an-union
27	LAOS News	https://www.laosnews.net/new s/272928033/sls-pune-announc es-the-21st-century-skills-for-st udents-under-erasmus+-cbhe-p roject-co-funded-by-european- u nion
28	Sri Lankan News	https://www.srilankannews.net /news/272928033/sls-pune- ann ounces-the-21st-century- skills-f

		or-students-under-erasmus+-cb he-project-co-funded-by- europe an-union
29	Malaysia News	https://www.malaysianews.net / news/272928033/sls-pune- ann ounces-the-21st-century- skills-f or-students-under- erasmus+-cb he-project-co- funded-by-europe an-union
30	Indian News Network	https://www.indiannewsnetwo r_k.net/news/sls-pune- announces -the-21st-century-skills-for- stud_ents-under-erasmus-cbhe- project-co-funded-by- european-unio n20221014155408/
31	West Bengal Samachar	https://www.WestBengalKhabar .in/news/sls-pune-announces-t he-21st-century-skills-for-stude nts-under-erasmus-cbhe-projec t-co-funded-by-european- union 20221014155408/
32	Vanakkam Tamil Nadu	https://www.VanakkamTamilna du.com/news/sls-pune-announ ces-the-21st-century-skills-for- st udents-under-erasmus-cbhe- pr oject-co-funded-by- european-u nion20221014155408/
33	UP Today	https://www.UPtoday.news/ne ws/sls-pune-announces-the-21s t-century-skills-for-students- und er-erasmus-cbhe-project- co-fun ded-by-european- union202210 14155408/

34	Telangana Journal	https://www.Telanganajournal.in/news/sls-pune-announces-the-21st-century-skills-for-students-under-erasmus-cbhe-project-co-funded-by-european-union20221014155408/
35	South India News	https://www.SouthIndiaNews.in /news/sls-pune-announces-the- 21st-century-skills-for-students- under-erasmus-cbhe-project- <u>co-</u> <u>funded-by-european-</u> union2022 1014155408/
36	Punjab Live	https://www.PunjabLive.news/ news/sls-pune-announces-the- 2 1st-century-skills-for- students-u nder-erasmus-cbhe- project-co-f unded-by- european-union2022 1014155408/
37	Odisha Post	https://www.OdishaPost.news/ news/sls-pune-announces-the- 2 1st-century-skills-for- students-u nder-erasmus-cbhe- project-co-f unded-by- european-union2022 1014155408/
38	North East Times	https://www.NorthEastTimes.in /news/sls-pune-announces-the- 21st-century-skills-for-students- under-erasmus-cbhe-project- <u>co-</u> <u>funded-by-european-</u> union2022 1014155408/
39	Maharashtra Samachar	https://www.MaharashtraSama char.com/news/sls-pune-annou nces-the-21st-century-skills-for- students-under-erasmus-cbhe- p

		roject-co-funded-by-european-u nion20221014155408/
40	Madhya Pradesh Chronicle	https://www.MadhyaPradeshC h ronicle.com/news/sls-pune- ann ounces-the-21st-century- skills-f or-students-under- erasmus-cbh e-project-co- funded-by-europea n- union20221014155408/
41	Kashmir Newsline	https://www.KashmirNewsline. i n/news/sls-pune-announces- th e-21st-century-skills-for- student s-under-erasmus-cbhe- project-c o-funded-by- european-union20 221014155408/
42	Kashmir Breaking News	https://www.KashmirBreakingN ews.com/news/sls-pune-annou nces-the-21st-century-skills-for- students-under-erasmus-cbhe- p roject-co-funded-by- european-u nion20221014155408/
43	Karnataka Live	https://www.KarnatakaLive.in5 news/sls-pune-announces-the- 2 1st-century-skills-for- students-u nder-erasmus-cbhe- project-co-f unded-by- european-union2022 1014155408/
44	Jharkhand Times	https://www.JharkhandTimes.in /news/sls-pune-announces-the- 21st-century-skills-for-students- under-erasmus-cbhe-project- co- funded-by-european- union2022 1014155408/

45	Indian Economic Observer	https://www.IndianEconomicO bserver.com/news/sls-pune- ann ounces-the-21st-century- skills-f or-students-under- erasmus-cbh e-project-co- funded-by-europea n- union20221014155408/
46	Himachal Patrika	https://www.HimachalPatrika.c om/news/sls-pune-announces- t he-21st-century-skills-for- stude nts-under-erasmus-cbhe- projec t-co-funded-by- european-union 20221014155408/
47	Haryana Today	https://www.HaryanaToday.in/ n ews/sls-pune-announces-the- 21 st-century-skills-for- students-un der-erasmus-cbhe- project-co-fu nded-by- european-union20221 014155408/
48	Gujrat Varta	https://www.GujaratVarta.com / news/sls-pune-announces- the-2 1st-century-skills-for- students-u nder-erasmus-cbhe- project-co-f unded-by- european-union2022 1014155408/
49	Gujrat Samachar	https://www.GujaratSamachar. news/news/sls-pune-announce s-the-21st-century-skills-for-stu dents-under-erasmus-cbhe- proj ect-co-funded-by- european-uni on20221014155408/
50	Delhi Live News	https://www.DelhiLiveNews.in/ news/sls-pune-announces-the- 2 1st-century-skills-for- students-u nder-erasmus-cbhe- project-co-f unded-by- european-union2022 1014155408/

51	Chhattisgarh Today	https://www.ChhattisgarhToday .in/news/sls-pune-announces-t he-21st-century-skills-for-stude nts-under-erasmus-cbhe-projec t-co-funded-by-european- union 20221014155408/
52	Bihar Times	https://www.BiharTimes.news/ news/sls-pune-announces-the- 2 1st-century-skills-for- students-u nder-erasmus-cbhe- project-co-f unded-by- european-union2022 1014155408/
53	Bihar 24x7	https://www.Bihar24x7.com/ne ws/sls-pune-announces-the-21s t-century-skills-for-students- und er-erasmus-cbhe-project- co-fun ded-by-european- union202210 14155408/
54	Andhra Pradesh Mirror	https://www.AndhraPradeshMirror.com/news/sls-pune-announces-the-21st-century-skills-for-students-under-erasmus-cbhe-project-co-funded-by-european-union20221014155408/
55	World News Network	https://www.worldnewsnetwor k.net/news/sls-pune- announces -the-21st-century-skills-for- stud ents-under-erasmus-cbhe- proje ct-co-funded-by- european-unio n20221014155408/

56	Australia Morning Tribune	https://www.australiamorningt <u>r</u> ibune.com/news/sls-pune- anno unces-the-21st-century- skills-fo r-students-under- erasmus-cbhe -project-co-funded-by-european -union20221014155408/
57	Birmingham All News Network	https://www.birminghamallne w_snetwork.com/news/sls- pune-a_nnounces-the-21st- century-skill s-for-students- under-erasmus-c_bhe-project- co-funded-by-euro_pean- union20221014155408/
58	British Colombia Times	https://www.britishcolumbiati mes.com/news/sls-pune-annou nces-the-21st-century-skills-for- students-under-erasmus-cbhe- p roject-co-funded-by- european-u nion20221014155408/
59	British News Network	https://www.britishnewsnetwo r_k.com/news/sls-pune- announce_s-the-21st-century- skills-for-stu_dents-under- erasmus-cbhe-proj_ect-co- funded-by-european-uni on20221014155408/
60	Buffalo Despatch	https://www.buffalodespatch.c om/news/sls-pune-announces- t_he-21st-century-skills-for- stude nts-under-erasmus-cbhe- projec t-co-funded-by- european-union 20221014155408/

61	Capitol Hill Reporter	https://www.capitolhillreporter <u>com/news/sls-pune-</u> announces- the-21st-century- skills-for-stude nts-under- erasmus-cbhe-projec t-co- funded-by-european-union 20221014155408/	
62	Dubai City Reporter	https://www.dubaicityreporter. com/news/sls-pune- announces- the-21st-century- skills-for-stude nts-under- erasmus-cbhe-projec t-co- funded-by-european-union 20221014155408/	
63	East Coast American News	https://www.eastcoastamerica n news.com/news/sls-pune- anno unces-the-21st-century- skills-fo r-students-under- erasmus-cbhe -project-co-funded-by-european -union20221014155408/	
64	England News Portal	https://www.englandnewsport a l.com/news/sls-pune- announce s-the-21st-century- skills-for-stu dents-under- erasmus-cbhe-proj ect-co- funded-by-european-uni on20221014155408/	
65	European Sun Times	https://www.europeansuntimes .com/news/sls-pune-announces -the-21st-century-skills-for- stud ents-under-erasmus-cbhe- proje ct-co-funded-by- european-unio n20221014155408/	
66	Florida Breaking News	https://www.floridabreakingne ws.com/news/sls-pune-announ ces-the-21st-century-skills-for- st udents-under-erasmus-cbhe- pr	

		oject-co-funded-by-european- u nion20221014155408/
67	France Network Times	https://www.francenetworktim es.com/news/sls-pune- announc es-the-21st-century- skills-for-st udents-under- erasmus-cbhe-pr oject- cofunded-by-european-un ion20221014155408/
68	Japan Times Today	https://www.japantimestoday. c om/news/sls-pune- announces-t he-21st-century- skills-for-stude nts-under- erasmus-cbhe-projec t-co- funded-by-european-union 20221014155408/
69	London Channel News	https://www.londonchannelne ws.com/news/sls-pune-announ ces-the-21st-century-skills-for- st udents-under-erasmus-cbhe- pr oject-co-funded-by- european-u nion20221014155408/
70	Los Angles Evening Despatch	https://www.losangelesevenin g despatch.com/news/sls- pune-a nnounces-the-21st- century-skill s-for-students- under-erasmus-c bhe-project- co-funded-by-euro pean- union20221014155408/
71	Maldives Star Plus	https://www.maldivesstarplus. c om/news/sls-pune- announces-t he-21st-century- skills-for-stude nts-under- erasmus-cbhe-projec t-co- funded-by-european-union 20221014155408/

72	Miami News Herald	https://www.miaminewsherald . <u>com/news/sls-pune-</u> announces- <u>the-21st-century-</u> skills-for-stude <u>nts-under-</u> erasmus-cbhe-projec <u>t-co-</u> funded-by-european-union 20221014155408/
73	Mountain View Sentinel	https://www.mountainviewsen t inel.com/news/sls-pune- annou nces-the-21st-century- skills-for- students-under- erasmus-cbhe-p roject-co- funded-by-european-u nion20221014155408/
74	New York Despatch	https://www.newyorkdespatch.com/news/sls-pune-announces-the-21st-century-skills-for-students-under-erasmus-cbhe-project-co-funded-by-european-union20221014155408/
75	Richmond Evening News	https://www.richmondevening n ews.com/news/sls-pune- annou nces-the-21st-century- skills-for- students-under- erasmus-cbhe-p roject-co- funded-by-european-u nion20221014155408/
76	South China Herald	https://www.southchinaherald. news/news/sls-pune-announce s-the-21st-century-skills-for-stu dents-under-erasmus-cbhe- proj ect-co-funded-by- european-uni on20221014155408/

77	Sri Lanka Island News	https://www.srilankaislandnews .com/news/sls-pune-announces -the-21st-century-skills-for- stud ents-under-erasmus-cbhe- proje ct-co-funded-by- european-unio n20221014155408/
78	Sydney Evening Post	https://www.sydneyeveningpost.com/news/sls-pune-announces-the-21st-century-skills-for-students-under-erasmus-cbhe-project-co-funded-by-european-union20221014155408/
79	Toronto Sun Times	https://www.torontosuntimes. c om/news/sls-pune- announces-t he-21st-century- skills-for-stude nts-under- erasmus-cbhe-projec t-co- funded-by-european-union 20221014155408/
80	US World Today	https://www.usworldtoday.com /news/sls-pune-announces-the- 21st-century-skills-for-students- under-erasmus-cbhe-project- co- funded-by-european- union2022 1014155408/
81	Washington DC Despatch	https://www.washingtondcdes p <u>atch.com/news/sls-pune-</u> annou <u>nces-the-21st-century-</u> skills-for- <u>students-under-</u> erasmus-cbhe-p <u>roject-co-</u> funded-by-european-u nion20221014155408/
82	White House News Time	https://www.whitehousenewsti me.com/news/sls-pune-announ ces-the-21st-century-skills-for- st udents-under-erasmus-cbhe- pr

	oject-co-funded-b	y-european-
	<u>u</u> nion202210141	<u>55408/</u>

The networking continued through the lunch session that was organized.



Networking lunch



### Networking lunch

After lunch the networking event continued at Symbiosis International (Deemed University).

### (iii) Networking of the Delegates with other SIU Team at Lavale

The networking event introduced the delegates from the various partner institutions to Symbiosis International University and its constituent institutions. Dr. Ruchi Jaggi – Dean of Symbiosis Institute of Media and Communication welcomed the delegates at the Lavale campus and together with Dr. Gagan Prakash, Director, Symbiosis School of Visual Arts and Photography gave an extensive tour of the studios, hallway and gallery followed by a tour of the post-production room, audio studio, etc and how introduced the delegates to the SIU studio functions and also demonstrated how MOOCs are prepared at Symbiosis International (Deemed University) using the studio facilities.

The delegates were then introduced to Portrait and Fashion, Travel and Wildlife Photography Studio, which essentially exhibits student's creative works.

Subsequently the delegates interacted with Prof. Dr. Om Prakash, Head, Biodiversity Cell, went on to discuss the sustainability goals of Symbiosis along with which he provided a glimpse of the 17 sustainable development goals and the real cause for climate change, addressing which was the need of the hour.

# 2. Substantive Events: (Networking with Teachers, Policy Makers, Bureaucrats, Students and Invitees)

### Networking Event at Symbiosis International School (Time 2 hours)

On day 3 ie on 12th Oct, 2022 as part of networking activities the delegates from the various partner countries were taken to Symbiosis International School (IB School) where the delegates interacted with the teachers and students of the school and were introduced to the teaching pedagogy at the IB school of Symbiosis. The delegates were highly appreciative of the practicality of unique integration of science and music presented by Dr. Sunit V Jadhav, a faculty at the Symbiosis Medical College. Dr. Jadhav demonstrated how he uses music in the classroom for teaching The delegates also interacted with Dr. Sunit V Jadhav who suggested that new age teachers should incorporate art, music and some form of human experience into academia and foster interaction with the students.

Later, Dr. M Madan Mohan, Principal, Symbiosis International School, elaborated on the transdisciplinary IB philosophy implemented in the school in all grades.



Integration of science and music presented by Dr. Sunit V Jadhav, a faculty at the Symbiosis Medical College



Integration of science and music presented by Dr. Sunit V Jadhav, a faculty at the Symbiosis Medical College: Practical demonstration

#### Online interaction and networking with Experts and Policy Makers (Time : 3 hrs)

As part of networking and learning the delegation interacted with experts on the relevance of 21st Century Teach Skills in India. As part of this the National perspective on 21st Teach skills was covered by Dr. Pankaj Mittal, General Secretary, Association of Indian Universities (AIU). She spoke on the importance of 21st Teach Skills in the Indian context from a national perspective and spoke of the initiatives taken and the gaps that need to be filled.

Mr. Ayush Prasad, Indian Administrative Service, CEO, Zilla Parishad, Pune spoke about the regional perspective on the subject. He spoke about the way the education system works at the local level and the initiatives that are being taken to introduce students at the local and municipal school level to make them globally competent and the issues faced in achieving this goal. Master Teacher Perspective on the relevance of 21st Teach Skills in India was addressed by Dr. Gargee Mitra - Head - Symbiosis Schools Central Directorate.

The delegates interacted with Dr. Pankaj Mital and Mr. Ayush Prasad online and could discuss 21st Teach skills.



Presentation on the Relevance of 21st Century Teach Skills in India- National Perspective: Dr. Pankaj Mittal, General Secretary, Association of Indian Universities (AIU)



Dr. Pankaj Mittal, General Secretary, Association of Indian Universities (AIU) responding to Delegates' questions



Relevance of 21st Century Teach Skills in India- Regional Perspective - IAS Ayush Prasad – Zilla Parishad CEO, Pune

Further the delegates were introduced to Dr. K. Parameswaran, an Associate Professor and Former Dean of Law, GNLU, who had connected online to interact with the delegates, and who has special competence in teaching Values and Ethics as components of 21st TS.. He stressed that as a teacher, trainer or disseminator of knowledge, three things should be kept in mind:

- 1. Age of information to be merged with the age of inspiration;
- 2. Merge visible technology with invisible transformation;
- 3. Move from individualism to collectivism.

Dr. Parameswaran laid emphasis on 'Ethics' being universal, explicating its governing principles as follows:

1. The Principle of No Harm – to individuals, animate and inanimate objects, sustainability, etc.

- 2. Connecting all dots
- 3. Ethics bring continuity.



Teaching Values and Ethical Dimension - Dr. K Parameswaran, Associate Professor of Law, Gujarat National Law University

Dr. Pranav Vashist, an independent researcher on the Dharmashastra (ancient Indian body of jurisprudence) and the Constitution of India, interacted with the delegates online and enlightened the gathering on how Philosophy translated roughly to Darsana during the Workshop on Indian Philosophy. He spoke about Matyasta Darsana and then moved to the four stages of learning comprising of Adhiti – Learning for one's own self, Bodha – Teaching it to someone else, Acarana – Practice of what is understood and Pracarana – Preaching it to people. He also elaborated on the four quarters in the way of learning: students learn from Instructor, grasping by inherent ability to learn, interacting with peers and learning with experience.

### Networking with teachers and students at Kaveri Group of Institutes (Time : 3 hours)

The delegates were then taken to the Kaveri Group of Institutes where Mrs. Malati Kalmadi, Dr. Devsena, Prof. Pallavi Naik, Prof. Pallavi Iyer, and Priya Atre made presentations which introduced the delegates to the institution and also the teaching pedagogy followed at the Kaveri Group of Institutes. The Gifted Centre programme followed at the school was explained in depth. An exclusive initiative of the school , it was explained that the programme now goes with the curriculum itself.



The 21st TS delegates with the team from Kaveri Group Institutes

Ms. Priya Atre from the Kaver Group of Institutes spoke about the Village Connect Programme in Grampari and Janata Vidyalaya, and Satara called '*Gramsetu*', where a multitude of ideas originated when urban and rural children met. Additionally, the school of ThinQ and KHS have partnered in order to create a course of inquiry-oriented learning and trans-disciplinary thinking for students of Grades 6.



Student demonstration to the delegates at the Gifted Student Centre, Kaveri Group of Institutes

