



# **ATRIA INSTITUTE OF TECHNOLOGY**

*Developing a Complete Professional*  
**(Approved by AICTE, Affiliated to VTU and NAAC Accredited)**

**Department of Computer Science & Engineering**

## **ACTIVITY CONDUCTED REPORT**

<b>Activity Name:</b>	<b>ISERT MOU Exchange</b>
<b>Co-ordinator:</b>	<b>Prof, Shwetha R</b>
<b>Date:</b>	<b>12-DEC- 2022</b>
<b>Duration:</b>	<b>01:45pm – 2:15pm (30 min)</b>

**ACADEMIC YEAR 2020-21**

**ATRIA INSTITUTE OF TECHNOLOGY,  
Adjacent Bangalore Baptist Hospital, Hebbal, Bengaluru - 560 024**

**TABLE OF CONTENTS**

<b>Sl No</b>	<b>CONTENT</b>
<b>1.</b>	<b>PROGRAM SCHEDULE</b>
<b>2.</b>	<b>RESOURCE PERSON DETAILS</b>
<b>3.</b>	<b>SESSION REPORT</b>
<b>4.</b>	<b>PHOTOS/SNAP SHOTS</b>

# **PROGRAM SCHEDULE**



# ATRIA INSTITUTE OF TECHNOLOGY

*Developing a Complete Professional*  
(Approved by AICTE, Affiliated to VTU and NAAC Accredited)

**Department of Computer Science & Engineering**

## Schedule for the ISERT MOU Exchange on 12-DEC- 2022

TIME	EVENTS
01:45 -01:50 PM	Welcome of (i) ISERT Chairman (ii) Principal (iii) HoD
01:50 -01:55 PM	Welcome Address by CSE HoD Dr.Aishwarya.P
01:55 -:02:10 PM	Discussion about ISERT Services
2:10 -02:15 PM	MOU Exchange

# **RESOURCE PERSON DETAILS**



## **Mr. Kalyanam Kannan**

Chairman of ISERT

Mr. Kalyanam Kannan is Former VP and Global Head for Testing -Sonata Software, 23+ years of IT experience, DAAD Fellow, Currently Chairman of ISERT and MD for Generis Technologies Pvt Ltd and Select Smart Platforms Pvt Ltd.

# SESSION REPORT

## SESSION REPORT

<b>Session Name</b>	ISERT MOU Changing		
<b>Resource Person</b>	Mr. Kalyanam Kannan		
<b>Coordinator</b>	Prof, Shwetha R		
<b>Date</b>	12.12.2022		01:45 pm- 02:15 pm
<b>Intended Participants</b>	(i) ISERT chairman, Principal & HoD		
List of activities conducted			
1. Welcome of ISERT Chairman, Principal, HoD 2. Discussion about ISERT Services 3. MOU Changing.			
Summary			
<p>This MOU, for using ISERT services and adopting the digital platform (SelectSmart) to provide student, placement and education development services comprising of Internships, Mentorship, Placements and Project Opportunities with an inbuilt video based offline screening platform, is entered as of 12<sup>th</sup> December, 2022 (this “Agreement”) by and between <b>ATRIA INSTITUTE OF TECHNOLOGY</b>, adjacent Bangalore Baptist Hospital, Hebbal, Bengaluru - 560 024 Karnataka (hereinafter referred to as “<b>ATRIA</b>” which expression, unless contrary to the meaning or context thereof, shall include its subsidiaries, group companies, affiliated colleges, successors-in-interest representatives, executors and permitted assigns) of the ONE PART;</p> <p>And</p> <p><b>INTERNATIONAL SOCIETY FOR EDUCATION RESEARCH AND TECHNOLOGY</b>, a public trust registered under the relevant laws of India, having its office at 488 1st Cross Road, HBR Layout, Bangalore 560 043 (hereinafter referred to as “<b>ISERT</b>” which expression, unless contrary to the meaning or context thereof, shall include its affiliates, successors-in-interest and permitted assigns) of the OTHER PART.</p>			





सत्यमेव जयते

INDIA NON JUDICIAL

**Government of Karnataka**

e-Stamp

Certificate No. : IN-KA11204466196991U  
 Certificate Issued Date : 10-Dec-2022 10:46 AM  
 Account Reference : NONACC/ kakscsa08/ KALYANNAGAR/ KA-SV  
 Unique Doc. Reference : SUBIN-KAKAKSCSA0824206433017302U  
 Purchased by : ISERT  
 Description of Document : Article 37 Note or Memorandum  
 Description : MOU  
 Consideration Price (Rs.) : 0  
   (Zero)  
 First Party : ATRIA INSTITUTE OF TECHNOLOGY  
 Second Party : ISERT  
 Stamp Duty Paid By : ISERT  
 Stamp Duty Amount(Rs.) : 100  
   (One Hundred only)



Please write or type below this line.

*Theo*

Atria Institute of Technology,  
Anandanagar, Bengaluru-24



Stamp Duty

This e-stamp is generated by www.indiaestamp.com on 10-Dec-2022 10:46 AM. The details of the stamp are as follows: Certificate No. IN-KA11204466196991U, Account Reference: NONACC/ kakscsa08/ KALYANNAGAR/ KA-SV, Unique Doc. Reference: SUBIN-KAKAKSCSA0824206433017302U, Purchased by: ISERT, Description of Document: Article 37 Note or Memorandum, Description: MOU, Consideration Price (Rs.): 0, Stamp Duty Paid By: ISERT, Stamp Duty Amount (Rs.): 100 (One Hundred only).

# **MEMORENDUM OF UNDERSTANDING**

For

ISERT-Industry Collaboration and  
Implementation of Digital Collaborative Platform  
“SelectSmart”

Between



**ATRIA INSTITUTE OF TECHNOLOGY**

Adjacent Bangalore Baptist Hospital, Hebbal, Bengaluru - 560 024

And



**INTERNATIONAL SOCIETY FOR EDUCATION  
RESEARCH AND TECHNOLOGY**

488 1st Cross Road, HBR Layout, Bangalore 560043, Karnataka

## Memorandum of Understanding (MOU)

This MOU, for using ISERT services and adopting the digital platform (SelectSmart) to provide student, placement and education development services comprising of Internships, Mentorship, Placements and Project Opportunities with an inbuilt video based offline screening platform, is entered as of 12<sup>th</sup> December, 2022 (this "Agreement") by and between **ATRIA INSTITUTE OF TECHNOLOGY**, adjacent Bangalore Baptist Hospital, Hebbal, Bengaluru - 560 024 Karnataka (hereinafter referred to as "**ATRIA**" which expression, unless contrary to the meaning or context thereof, shall include its subsidiaries, group companies, affiliated colleges, successors-in-interest representatives, executors and permitted assigns) of the ONE PART;

And

**INTERNATIONAL SOCIETY FOR EDUCATION RESEARCH AND TECHNOLOGY**, a public trust registered under the relevant laws of India, having its office at 488 1st Cross Road, HBR Layout, Bangalore 560 043 (hereinafter referred to as "**ISERT**" which expression, unless contrary to the meaning or context thereof, shall include its affiliates, successors-in-interest and permitted assigns) of the OTHER PART.

Unless the context otherwise requires, ATRIA and the ISERT shall be individually referred to as a "Party" and collectively referred to as "Parties".

Currently there is a need for institutions and industries to collaborate to address the current state as given below:

- Industry – University connect Index is < 4.7 out of 10
- Industry needs not well known to Academia
- Institutional knowledge and R&D capability not available to Industries
- Industries not aware of student activities, interest areas, participations and achievements
- Student ACCESS TO INDUSTRY and expertise is not formalized
- Industry Internships, Projects, Publications and Patents are minimal
- Industry – Institution Programs for Entrepreneurship coaching is missing

This demands a common platform for Institutions, Industries, Experts & Students to collaborate effectively through a structured process and model. ISERT membership and services shall address the gap between industry and institutions.

*Theo*  
Principal  
Atria Institute of Technology  
Anandanagar, Bengaluru-22

*K. Kann*

ATRIA is in the service of providing quality education and educational services comprising of degree courses, research and development activities and related educational support systems for society directly or through its affiliates.

ISERT is engaged in the providing activities related to connecting industries and academia along with mentors and relevant stake holders and providing services. ISERT is providing services through SelectSmart – a digital collaborative platform which shall be used for conducting various student activities as provided in the annexure and a platform for the companies, resources and academic institutions to collaborate by digital means and enable the student community to build their activity profile. The key features of the platform are conducting seminars, providing internships from various partner organizations, projects, placements and related activities and projects in collaboration with Industries.


In this regard, ATRIA hereby engages ISERT for its services and ISERT hereby agrees to perform such Services and, on such terms, and conditions as set forth in this Agreement.

**NOW, THEREFORE**, in consideration of the mutual covenants and promises hereinafter to set forth, the Parties agree as follows:

1. ISERT shall conduct the below activities with or without commercial commitments based solely on the interests of ATRIA:

Competition	Placement	Field Trips
Online Assessment	Education Camp	Sponsored Research
Conference	Publication	Industrial Visit
Online Classes	Entrepreneurship	Symposium
Consulting Service	Real-Time Project	Internship
Overseas Project	Exhibition	Technical Talk
Cultural Exchange	Research & Development	Mentorship
Paid Internship	Expert Talks	Training & Development
Digital Learning	Seminar	Mini Project

2. ISERT shall provide the Services on mutually agreed terms and conditions as specified under this MOU. The platform is provided by ISERT will be in the form of hosted Model.

  
Principal  
Atria Institute of Technology  
100, Sector 10, Gurgaon, Haryana



3. Hosted Solution where ATRIA need not require any hardware and hosting medium and the platform will be hosted by ISERT and maintained. The recorded assets will be stored exclusively in an AWS S3 bucket which can be accessed at any point of time.

It is agreed by ISERT that following programs will be conducted as part of the membership. The students will be entitled to the following benefits for being the ISERT member.

- Seminars/Technical Talks monthly conducted by ISERT or through ATRIA along with certification(s)
- Multiple mock corporate assessments (Aptitude and Technical) on a regular basis
- Industry Internships for the students on a yearly basis (Free/Paid)
- Industrial Visits on a yearly basis
- Placement and Job Opportunities
- Global mentors connect for the student members

#### 4. ISERT MEMBERSHIP AND SERVICES

##### 4.1 ISERT MEMBERSHIP

ISERT provides memberships to enable **Students & Institutions** to collaborate, connect and jointly work along with industries. ISERT membership is valid for 5 years from the date of joining.

Model	Description	Membership Cost
Student Membership	Yearly Membership for Students for being an ISERT member	Rs. <del>300</del> <sup>250</sup> per year <i>All inclusive of taxes</i>
Institutional Membership	Support for NAAC and NBA activities	Rs <del>10,000</del> per year

*(Institutional Membership is included in the membership cost)*

The key benefits for students and institutions are as follows: -

*Teo*  
**Principal**  
Atria Institute of Technology  
Anandanagar, Bengaluru-7

*K. Kumar*

### For Students:

- > 200 online assessments (Technical and Aptitude – Technology Based)
- Placement Support Workshop – 3 Days
- 2 Industrial Visits
- Weekly expert seminars and group discussions
- Connect with 200+ companies

### For Institutions:

- 4 yearly workshops (Advanced Technologies and Practices)
- 2 Faculty Development Programs for Semester
- MOUs with 10 industries

ISERT membership will also support Industrial Internships, Projects, Seminars, Symposiums, overseas projects/visits, overseas education, and certifications

## 4.2 ISERT SERVICES

ISERT services shall be based on the requirement from ATRIA and the students and can be tailored as per ATRIA requirements and will be costed based on mutual agreement from ATRIA and ISERT.

### 4.2.1 TRAINING & CERTIFICATION

ISERT conducts certifications for engineering students for various levels (Basic & Advanced) in the following areas. The workshops will be conducted offsite at a suitable location with minimal campus activity. The industry experts will be part of this workshop program

#### Training & Certification: 5<sup>th</sup> and 6<sup>th</sup> Semester

Training will be provided using the industry experts covering practical Industry knowledge using a **comprehensive delivery model**

Note: Support will be provided to the students for creation of the Internship reports in terms of technical data and reporting. **The certification can also be utilized for Internships and Mini Projects as needed.**

  
Principal  
Atria Institute of Technology  
Bhandanagar, Bengaluru-24



Training Areas	Strategy & Model (For Each Area)	Hours
Hybrid Model		
Full Stack Development	Industry Growth Path and opportunities - (By 20+ years experienced Industry Expert)	5
Cloud Technology	Technology and Technical Lectures - (By 10 years exp Pers)	20
Phyton Development	Project and Practice Lab Support Personnel - (By 5 years experienced Industry Expert)	20
AI & ML	Evaluation and Placement Guidance - (By HR Professional)	5
Construction Management	Cultural and Communication expert - (By Corporate HR)	5
Manufacturing Practises & CAD/CAM	Career opportunities - (By 20+ years experienced Industry Expert)	5
	<b>Total Hours for Each Areas</b>	<b>60</b>

#### 4.2.2 WORKSHOPS

ISERT conducts workshops for engineering students in the following areas. The workshops will be conducted offsite at a suitable location with minimal campus activity. The industry experts will be part of this workshop program

**Duration of the Workshop: 5 Days (As per AICTE norms)**  
**Starting 3<sup>rd</sup> Semester**

Cloud Services Technology (With MS Azure hands on and 100 USD credits) workshops (Bangalore & Pondicherry)

Hands on Top Stations Workshop – Civil Engineering (Chikmagalur and Pondicherry)

Any other areas as required by ATRIA

Support will be provided to the students for creation of the Internship reports in terms of technical data and reporting

#### 4.2.3 INDUSTRY INTERNSHIPS

ISERT provides internships for engineering students in the following areas. The internships will be conducted predominantly offline at the campus with minimal online activity. The industry experts will be part of this internship program

*Handwritten signature in green ink:*  
 Theo  
 Head of Institute  
 Atria Institute of Technology  
 Arandhirangam, Semburuthi

*Handwritten signature in blue ink:*  
 K. Kannan

### **Duration of the Internship: 4 weeks**

- Web Technologies
- Internet of Things (IoT)
- Machine Learning
- Civil Engineering
- Mechanical Engineering
- Electronics and Communication Engineering
- Any other areas required from ATRIA

Support will be provided to the students for creation of the Internship reports in terms of technical data and reporting

### **4.2.4 INDUSTRY PROJECTS AND PLACEMENTS**

ISERT offers a comprehensive Projects-Training-Placement (PTP) programs for students, where students will do projects with a specific company and the company will train the students through ISERT and shall placement in their company. The company experts will be part of this PTP program.

### **Duration of the Program: 6 Months (7<sup>th</sup> and 8<sup>th</sup> Semester) Starting 7th Semester**

Web Development (MEAN stack Development)  
Data Science Programs  
Construction Management Program (Civil)  
Modern Manufacturing Program (Mechanical)  
Any other areas required by ATRIA

Support will be provided to the students for creation of the profiles using the SelectSmart Platform

### **4.2.5 GLOBAL MENTORS PROGRAM**

ISERT connects experts around the globe for Mentorships. Students will have a unique experience of interacting with global academic and industry professionals. This will be very much required and helpful for the students to get a Letter of Appreciation from renowned personalities around the globe. Also, this will lead to overseas internships and industry tours with required approvals. It also provides an opportunity for Indian mentors to mentor global student community.

*To*  
**Principal**  
Atria Institute of Technology  
Anandanagar, Bengaluru



## Starting 2<sup>nd</sup> Semester

All areas of Engineering and Technology

Support will be provided to the students for identification and connecting with the preferred mentors using the SelectSmart platform.

### 4.2.6 VALUE ADDED SERVICES

ISERT provides value added services for the students and industries and assist them in **publications and patents**.

Also, through the global mentors, overseas projects, internships, and study tours are arranged.

ISERT has partnered with Microsoft, Google, and Amazon for certifications. ISERT enables students to get **100 USD credit from Microsoft** and **300 USD credit from Google** and guide the students to use them effectively.

Support will be provided to the students for identification and connecting for preferred services using the SelectSmart platform.

## 5. ENGAGEMENT TERMS

- a. Based on ATRIA directive, ISERT shall connect/engage with the affiliated institutions and students for delivering the services.
- b. ISERT and affiliated institutions of ATRIA shall agree on the value-added services (if any) towards the service delivery.
- c. ISERT and ATRIA do not have any commercial engagement through this MoU
- d. Any clarification regarding a dispute shall be brought to ISERT's notice by the ATRIA within 15 working days
- e. It is mutually agreed to on board students into the ISERT programs from the affiliated institutions
- f. Charges for additional changes: The free membership are for services provided on the current platform and if any new features or changes to be incorporated within the platform exclusively for ATRIA which is not within the scope of the current platform shall be taken up as a change request with a separate SOW agreed mutually between ATRIA and ISERT

## 6. TERMS AND TERMINATION

This MOU shall come into effect from 8<sup>TH</sup> December 2022 and will be valid for a period of THREE years and this agreement can be extended for a further period,

  
Principal  
Atria Institute of Technology  
Anandanagar, Bengaluru-78

 SelectSmart





and on such terms, as may be mutually agreed upon, after the expiry of the present term of the Agreement.

This Agreement can be terminated by either party, by giving one academic year's notice in writing to the other party, expressing their intention to terminate the Agreement.

## 7. CONFIDENTIALITY

- a) ISERT acknowledges that it shall, in the course of its dealings with ATRIA, be exposed to various confidential information and ISERT hereby agrees that it shall hold in trust any confidential information that it may receive from or in respect of ATRIA and agrees that it shall neither disclose directly or indirectly reveal, report, publish, or transfer any confidential information to any person or entity without the prior written consent of ATRIA in this regard.
- b) ISERT shall ensure that the Employees providing the Services who have access to the confidential information of ATRIA are bound by agreements with the same or more stringent confidentiality obligations and shall take all steps to protect ATRIA in the event of a disclosure. In addition, ISERT shall ensure that the Employees providing the Services shall execute Non-Disclosure Agreements if required by ATRIA.
- c) If ISERT or an Employee is required to disclose confidential information pursuant to a valid and subsisting order of a court or other judicial, quasi-judicial or government body, ISERT shall, forthwith, upon receiving notice of the requirement of such disclosure, give adequate notice to ATRIA of any such requirement for disclosure so as to allow ATRIA a reasonable opportunity to represent itself and to seek suitable legal remedies to limit such disclosure.
- d) All materials furnished to ISERT by ATRIA shall be considered Confidential Information, shall remain the property of ATRIA and shall be returned to ATRIA promptly upon the termination of this Agreement or at ATRIA's earliest request. ISERT shall not copy, reproduce or appropriate for its benefit or the benefit of any third party, any of the confidential information. For this agreement, 'confidential information' shall mean any information of ATRIA that ISERT may be exposed to by virtue of this relationship or any information which comes into its possession, pursuant to or as a result of the performance under this Agreement.

To  
Mr. K. Kannan  
ISERT  
24/02/2024

K. Kannan

## 8. GOVERNING LAW/ARBITRATION AND GENERAL TERMS:

- a) The Agreement shall be governed by the laws of India
- b) Any and all disputes, controversies and conflicts between or among the parties arising out of or relating to or in connection with this Agreement and the performance or non-performance of the rights and obligations set forth herein shall be negotiated to arrive at a mutual and amicable settlement failing the parties hereby expressly agreed that the courts in Bangalore alone shall have exclusive jurisdiction to entertain any suit arising out of or in connection with this Agreement and the laws of India shall apply.
- c) Neither party will incur any liability to the other party on account of any loss or damage resulting from any delay or failure to perform all or any part of this Agreement if such delay or failure is caused, in whole or in part, by events, occurrences or forces beyond the reasonable control and without the negligence of such party.

## 9. LEGAL COMPLIANCE / INDEMNIFICATION

The Parties always agree and at their own expense to

- I. Strictly comply with all applicable laws, rules, regulations, Governmental orders, and applicable codes of practice, now or hereafter in effect, relating to its performance of this Agreement,
- II. Pay all fees and other charges required by such laws, rules and regulations, codes, and orders and
- III. Maintain in full force and effect all licenses, permits, authorization, registration, and qualifications necessary to perform their obligations under this Agreement. The Parties agree to protect and fully defend and indemnify the other Party against breach of any such laws, by-laws, regulations, and guidelines.

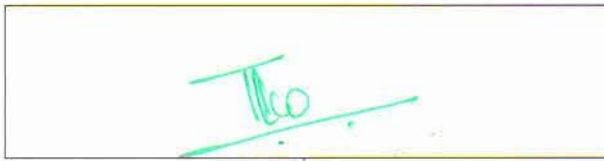




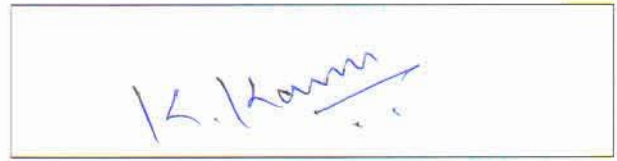
IN WITNESS WHEREOF the Parties have executed this MoU and Agreement on the day and year first herein above written.

**For ATRIA**

**For ISERT**



Sign



Sign

Dr. T.N. Sreenivas

Signed By (Name)

KALYANAM KANNAN

Signed By (Name)

Principal

Title

CHAIRMAN

Title

12.12.2022

Date

12.12.2022

Date

**INTERNATIONAL SOCIETY FOR EDUCATION  
RESEARCH AND TECHNOLOGY**  
No.488, 1st Cross Road,  
HBR Layout, Bangalore - 560043.

# SNAPSHOTS



GPS Map Camera



## Bengaluru, Karnataka, India

Atria Institute Of Technology Nsoj-National School Of Journalism,  
ATRIA INSTITUTE OF TECHNOLOGY, Ags Colony, Anandnagar,  
Hebbal, Bengaluru, Karnataka 560024, India

Lat 13.032784°

Long 77.592414°

12/12/22 02:09 PM GMT +05:30



GPS Map Camera



## Bengaluru, Karnataka, India

Atria Institute Of Technology Nsoj-National School Of  
Journalism, ATRIA INSTITUTE OF TECHNOLOGY, Ags Colony,  
Anandnagar, Hebbal, Bengaluru, Karnataka 560024, India

Lat 13.032605°

Long 77.592405°

12/12/22 01:58 PM GMT +05:30



GPS Map Camera



**Bengaluru, Karnataka, India**  
Atria ISE Block, ATRIA INSTITUTE OF TECHNOLOGY, 1st Main Rd, Ags Colony, Anandnagar, Hebbal, Bengaluru, Karnataka 560024, India  
Lat 13.032573°  
Long 77.592329°  
12/12/22 02:12 PM GMT +05:30



GPS Map Camera



**Bengaluru, Karnataka, India**  
Atria ISE Block, ATRIA INSTITUTE OF TECHNOLOGY, 1st Main Rd, Ags Colony, Anandnagar, Hebbal, Bengaluru, Karnataka 560024, India  
Lat 13.032577°  
Long 77.592314°  
12/12/22 02:12 PM GMT +05:30