



**MARUDHAR KESARI JAIN COLLEGE FOR
WOMEN, (AUTONOMOUS) VANIAMBADI**

32 Years of
Educational
Excellence...

Recognized Under sec: 2(F) & 12(B) of UGC Act, 1956 | Accredited with "A+" Grade by NAAC (4th cycle) | Permanently Affiliated to The Tamil University | An ISO 21001:2018 (EDMS) Certified Institution | Supported by DST-FIST | Marudhar Nagar, Chinnakalupai, Vaniyambadi - 635 751



**Internal Quality Assurance Cell &
Research and Development Cell**

Jointly organizes

Research Board Meet and Students Interaction on Environmental Issues

Date: 26-09-2025 Time: 9:30am - 11:00am Venue: DST-FIST Lab, Sri Arihant Block.

Resource Persons

Dr. Aruna Singh

Professor

**School of Chemical Engineering
Vellore Institute of Technology**



Dr. Kazuho Nakamura

**Faculty of Engineering,
Division of Materials Science and
Chemical Engineering
Yokohama National University, Japan**

Dr. Aslam Abdullah. M

**Associate Professor
School of Chemical
Engineering
Vellore Institute of Technology**



**PRINCIPAL
Marudhar Kesari Jain College
for Women (Autonomous)
Vaniyambadi - 635 751.
Tirupattur District**





MARUDHAR KESARI JAIN
COLLEGE FOR WOMEN (AUTONOMOUS) VANIYAMBADI
Recognised u/s 2(f) & 12(B) by UGC Act, 1956 ||
Permanently Affiliated to Thiruvalluvar University ||
Accredited by NAAC with "A+" Grade ||
An ISO 21001:2018 Certified Institution || Supported by DST-FIST



Internal Quality Assurance Cell & Research and Development Cell

Jointly organizes

1st Research Board meeting with Yokohama National University (YNU), Japan and Nodal Representatives from VIT, Vellore.

Date: 26th September 2025

Venue: DST-FIST Meeting Hall

Agenda

Welcome Address – Dr. J Lesitha Jeevakumari

Opening Remarks – Principal, MKJC

Introduction of Delegates – Dr. Aruna Singh and Dr. V. Magendra Mani

Presentation on Collaborative Research Opportunities - Dr. R Jesu Jaya Sudan

Discussion on Joint Research & Academic Exchange Programs

- **Deliberation on Establishing an International Research Network**
- **Role of R & D Cell in Coordinating Research Initiatives**
- **Framing Future Action Plan and MoU Possibilities**
- **Open Discussion / Suggestions from Board Members**

Interaction with Students

Vote of Thanks – Ms. P. Priyadharshini


IQAC Director


Associate Dean-Research


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**RESEARCH &
DEVELOPMENT**



Activity Report

Name of the Department / Club / Association / Cell	The Internal Quality Assurance Cell (IQAC)		
Title of the Programme / Event	1 st Research Board Meeting		
Association with	Research and Development Cell (R&D Cell)		
Alignment of this Programme with	SDGs <input type="checkbox"/> Viksit Bharat 2047 <input type="checkbox"/> State / National Schemes <input type="checkbox"/> NEP 2020 <input type="checkbox"/> MOU activity <input checked="" type="checkbox"/> Others <input type="checkbox"/>		
Mode	Offline		
Type of Activity	Collaboration Activity		
Level	International level		
Date	26.09.2025	From	To
Venue	FIST Lab		
Resource Person Details	Dr. Kazuho Nakamura, Faculty of Engineering, Division of Material Science and Chemical Engineering, Yokohama National University, Japan		

Objectives

- To strengthen international collaborations and research partnerships between Marudhar Kesari Jain College for Women (Autonomous) and Yokohama National University (YNU), Japan.
- To discuss and plan future research initiatives, including joint research programs, academic exchange, and establishment of an international research network.

Summary Report

The Internal Quality Assurance Cell (IQAC) and Research and Development Cell (R&D Cell) of Marudhar Kesari Jain College for Women (Autonomous) jointly organized the 1st Research Board Meeting with a focus on strengthening international collaborations and research partnerships with Yokohama National University (YNU), Japan. The event also included interactive sessions with students centered on contemporary environmental issues.

The meeting was graced by the presence of the Management Members — Sri. M. Vimmal Chand Jain (Chairman), Sri. C. Lickmichand Jain (Co-Chairman), Sri. V. Dilip Kumar Jain (President), and Sri.

Anand Singhvi (Secretary). The proceedings were presided over by Dr. M. Inbavalli (Principal), along with Dr. D. Vetrivelan and Dr. Lookman Sithic (Vice Principals), Mr. T. Balasubramanian (Academic Advisor), and Ms. B. Sakthimala (Chief Administrative Officer) Dr. Merlin Mythili Nelson, Director - Centre for TLC.

The institution had the privilege of hosting distinguished international and national delegates Dr. Kazuho Nakamura, Faculty of Engineering, Division of Material Science and Chemical Engineering, Yokohama National University, Japan. Dr. Aruna Singh, Professor, School of Chemical Engineering, Vellore Institute of Technology (VIT), Vellore. Dr. Aslam Abdullah M, Associate Professor, School of Chemical Engineering, VIT, Vellore. Dr. K. Govardhan, Nanosensors and Nanotechnology Division, VIT, Vellore.

During this meeting Dr. R. Jesu Jaya Sudan delivered a comprehensive presentation on Collaborative Research Opportunities, which was followed by discussions on: Joint Research and Academic Exchange Programs, Establishment of an International Research Network, The Role of the R&D Cell in Coordinating Research Initiatives, Framing a Future Action Plan and Exploring MoU Possibilities.

As part of the visit, the distinguished guests witnessed traditional Navaratri Golu celebration at Sri Vivekanada Auditorium. They expressed deep appreciation for the institution's commitment to preserving cultural heritage alongside academic excellence. The vibrant display of Golu dolls and the accompanying cultural narratives provided an insightful glimpse into the rich traditions of Tamil Nadu.

The interactive deliberations opened promising avenues for collaborative research and academic partnerships between MKJC and Yokohama National University, with facilitation support from VIT, Vellore. The guests also commended the institution's efforts in blending tradition with modern education, and encouraged the continued observance of the Navaratri Golu festival (September 22–30, 2025) as a reflection of MKJC's holistic approach to education and culture.

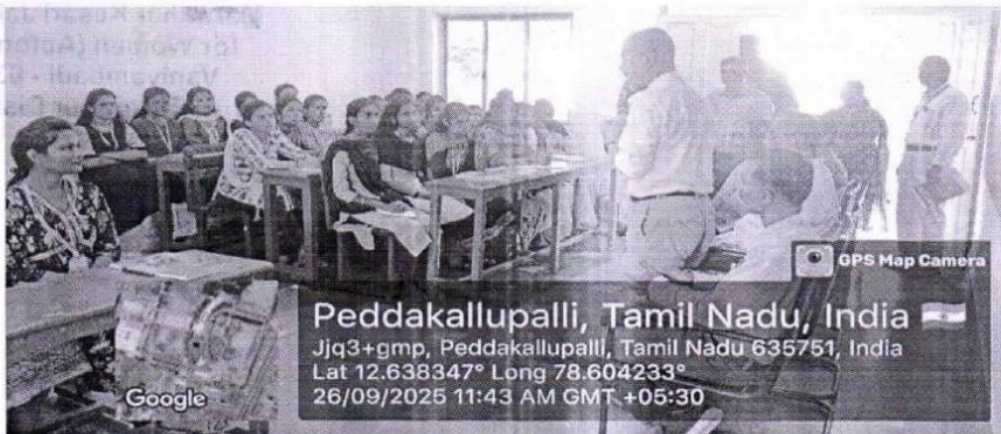
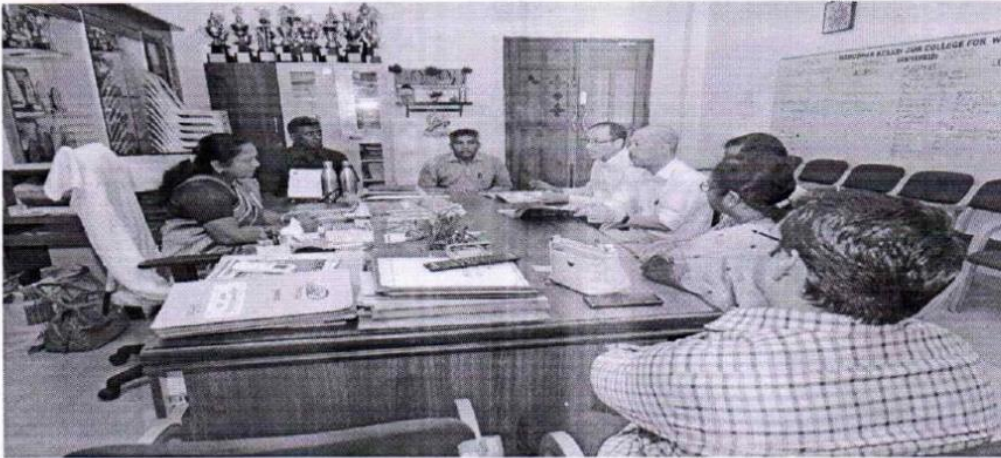
Participants Count :

Internal Participants:	Faculty	:	10	Students	:36
External Participants:	Faculty	:	05	Students	: Nil

Outcome of the Program


- Initiated the communication to build and bridge the international collaboration between MKJC and Yokohama National University with facilitation support from VIT, Vellore.
- Identified potential areas for joint research and academic exchange, including wastewater treatment, sewage treatment etc
- Encouraged future Memorandum of Understanding (MoU) discussions to formalize collaborative academic and research engagements.

Photos




Associate Dean-Research


IQAC Director


Principal
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Vaniyambadi - 635 751,
Tirupattur District



Marudhar Kesari Jain
College for Women (Autonomous), Vaniyambadi
Internal Assurance Cell (IQAC) &
Research Development Cell
Programme Name: 1st Research Board Meet
Topic: Students Interaction on Environmental Issues
Date: 26.09.2025

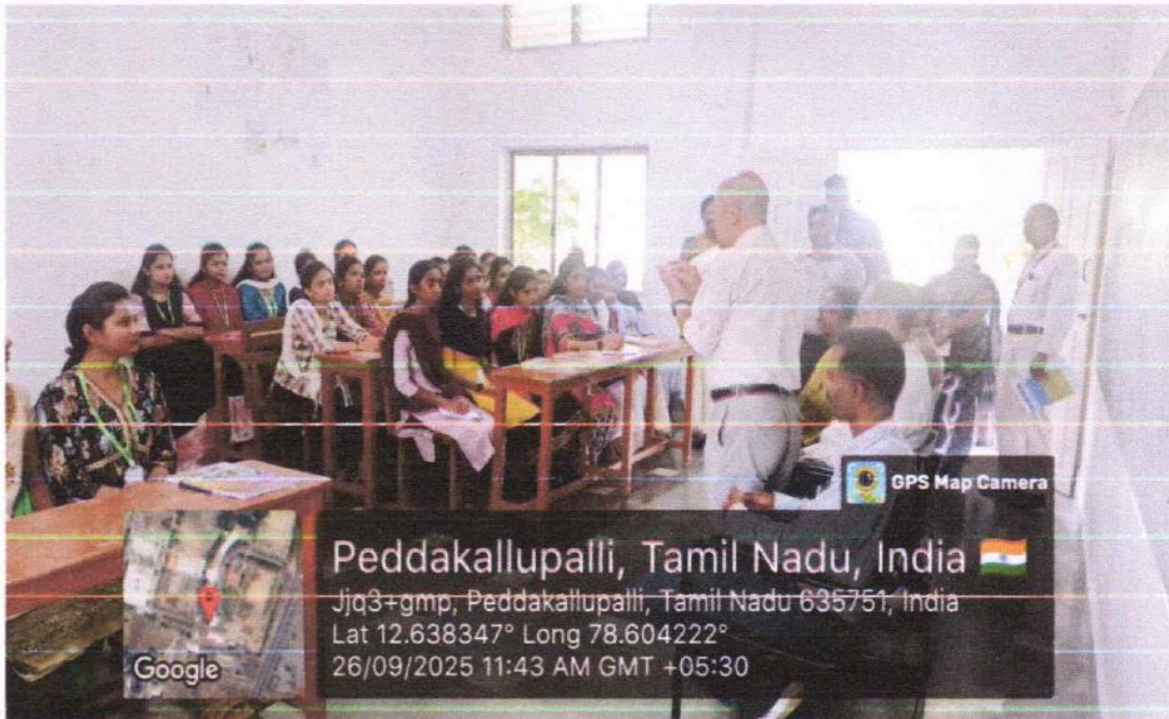
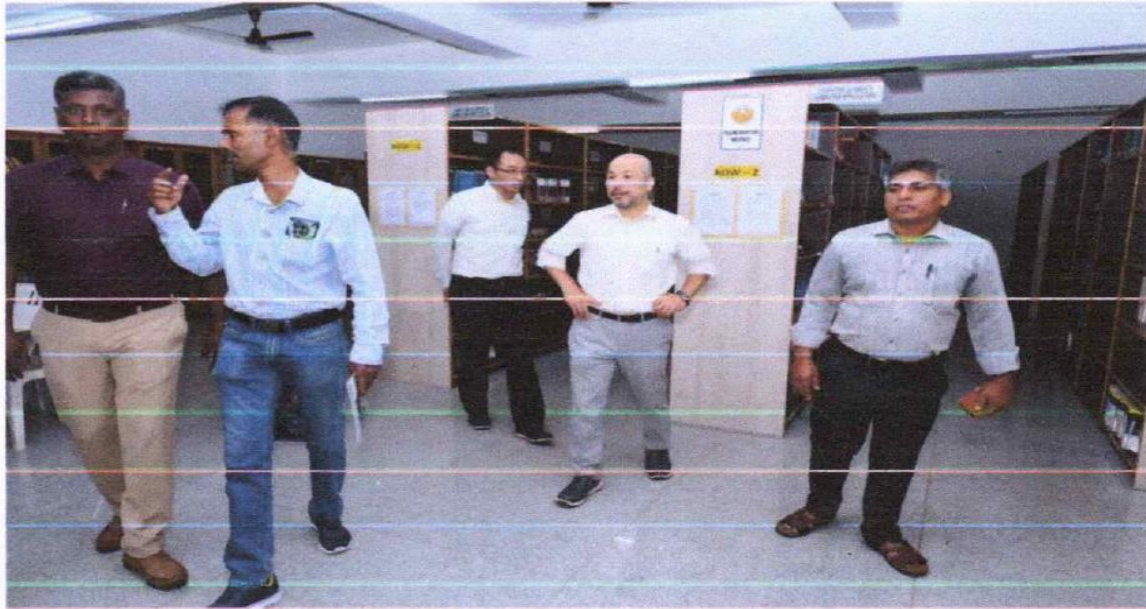


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PRINCIPAL
Marudhar Kesari Jain College
for Women (Autonomous)
Vaniyambadi - 635 751.
Tirupattur District



N. J.

PRINCIPAL
Marudhar Kesari Jain College
for Women (Autonomous)
Vaniyambadi - 635 751.
Tirupattur District



M.

PRINCIPAL
Marudhar Kesari Jain College
for Women (Autonomous)
Vaniyambadi - 635 751.
Tirupattur District




10/10/26
IQAC Director


Principal
PRINCIPAL
Marudhar Kesari Jain College
for Women (Autonomous)
Vaniyambadi - 635 751.
Tirupattur District