

**THE - Impact Rankings 2026** 

**SDG 4: Quality Education** 



Ensure inclusive and equitable quality education and promote lifelong learning opportunities for all.

### **Annual Report – 2023 to 2024**

SDG 4 aims to ensure inclusive, equitable, and high-quality education for all while promoting lifelong learning opportunities. This goal emphasizes improving access to education at all levels, enhancing learning outcomes, strengthening teacher capacity, and ensuring that educational environments are safe, supportive, and learner-centric.

Quality education is fundamental to personal development, social progress, and economic growth. It empowers individuals with knowledge, core competencies, digital skills, and values such as critical thinking, empathy, gender equality, sustainability, and global citizenship. SDG 4 also highlights the need to reduce disparities in education by supporting marginalized communities, learners with disabilities, and students from rural or disadvantaged backgrounds.

Institutions contribute to SDG 4 by offering flexible and innovative learning models, integrating technology-enabled teaching, ensuring outcome-based curricula, providing faculty development, and promoting research and community outreach programs. Universities further advance SDG 4 by fostering interdisciplinary learning, implementing inclusive policies, offering scholarship schemes, and creating platforms for students to engage in skill development, entrepreneurship, and societal transformation.

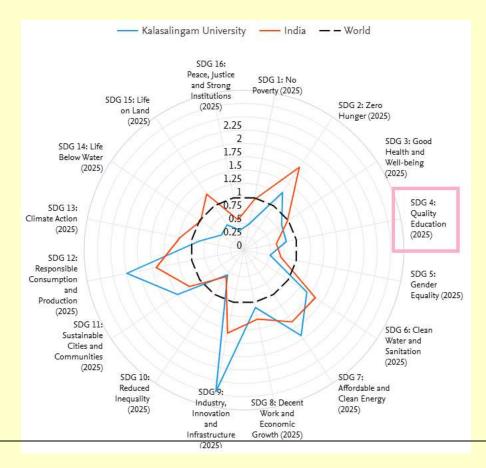
By strengthening academic quality and accessibility, educational institutions play a crucial role in building an educated, empowered, and sustainable society aligned with global goals.

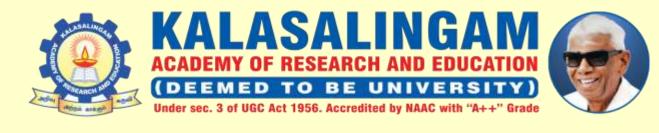
## SDG 4: Research Metrics (SciVal)



## **Relative Activity**

The Relative Activity Index is defined as the share of an Institution's Scholarly Output in a SDG relative to the worldwide share of Scholarly Output in that same SDG.

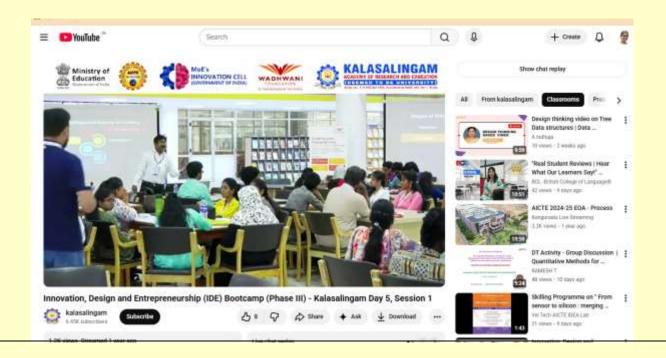




## Online resources for public



External expert Dr.Ponusamy , IITM presented a session at ICMC international conference and available for public (YouTube)



KARE Innovation Cell conducts bootcamp sessions

## Science day celebration at KARE on Jan 5 Jan 2024 Student access measures

Science exhibition is to ignite curiosity, encourage experimentation, and inspire the next generation of scientists and inventors to think beyond the classroom and apply science to real-world challenges.



Science day celebration at KARE on Jan 5 Jan 2024

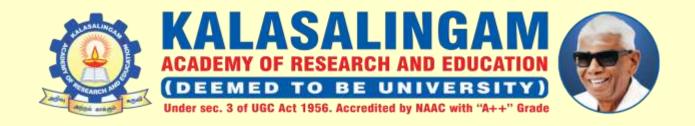




Kalaivani School, Sundarapandiyapuram school students visit to physics lab on 12/12/2023

The State Level Volleyball Tournament created a dynamic sports environment, motivating students and young athletes to participate enthusiastically in future competitions. It reflected the university's strong commitment to promoting physical education and sports culture within and beyond the campus.





## **Training on Quality Cocoon Production and Making Cocoon Handicrafts**

Kalasalingam Academy of Research and Education (KARE), in collaboration with local self-help groups, rural development departments, and community-based organizations, conducted a specialized Training Program on Quality Cocoon Production and Cocoon Handicraft Making. This initiative was designed to empower rural women, farmers, and youth by enhancing their skills in sericulture and developing value-added products from cocoons.



## **Outreach activities beyond campus**

The Yuva Tourism Club, KARE organized a National Tourism Day program at Government Higher Secondary School, Pappayanaickerpatti on 12 Dec 2023. Events like, essay writing and drawing competition were conducted to raise awareness about tourism among the students. Participants exhibited impressive understanding and creativity



# KALASALINGAM ACADEMY OF RESEARCH AND EDUCATION (DEEMED TO BE UNIVERSITY) Under sec. 3 of UGC Act 1956. Accredited by NAAC with "A++" Grade





Government Higher Secondary School, Pappayanaickerpatti on 12 Dec 2023

## School Outreach program by CSE Women Faculty: Hour of Code

The Hour of Code event, hosted by the KARE at Sundarapandiam Government Higher Secondary School on 05.11.23, aimed to spark interest in technology and coding among students. The session introduced the fundamentals of Computer Science and Engineering (CSE), covering topics such as Cybersecurity, Artificial Intelligence, Data Science, and Machine Learning. Highlights included discussions on Virtual Reality (VR), showcasing its applications in gaming, education, and healthcare, and Meta AI, explaining its role in machine learning and powering platforms like Instagram and WhatsApp. An engaging quiz and interactive activities encouraged students to explore technology's real-world applications.





## Sundarapandiam Government Higher Secondary School on 05.11.23,

Science Day School Innovation: Activity Category: Self-driven activity Theme: Fostering Innovation and Scientific Thinking among School Students. The enthusiasm of the participants made the session a resounding success, inspiring them to innovate and contribute to a tech-driven future.



Science Day School Innovation: 28/02/2024

**School Outreach program** 



## KALASALINGAM ACADEMY OF RESEARCH AND EDUCATION (DEEMED TO BE UNIVERSITY)



CRISTAL PARTAMENTAL



School outreach program at Govt hr.sec school ,Tenkasi on 21/10/23

## **Kalasalingam Medical College and Hospital:**

Medical awareness camps:

The University, in association with Kalasalingam Medical College and Hospital (KMCH), regularly



organizes Medical Awareness Camps in nearby villages to support community health and promote public welfare. These camps aim to provide accessible healthcare services to rural populations and raise awareness about preventive health practices.





## **Innovation Entrepreneurship Outreach Program**

The Innovation Entrepreneurship Outreach Program for School Students is to ignite a passion for creativity and problem-solving among young minds. The program aims to introduce students to the fundamentals of entrepreneurship and innovation, encouraging them to think beyond traditional career paths and explore their potential as future innovators and leaders.



IEDE Outreach program 03-11-2023