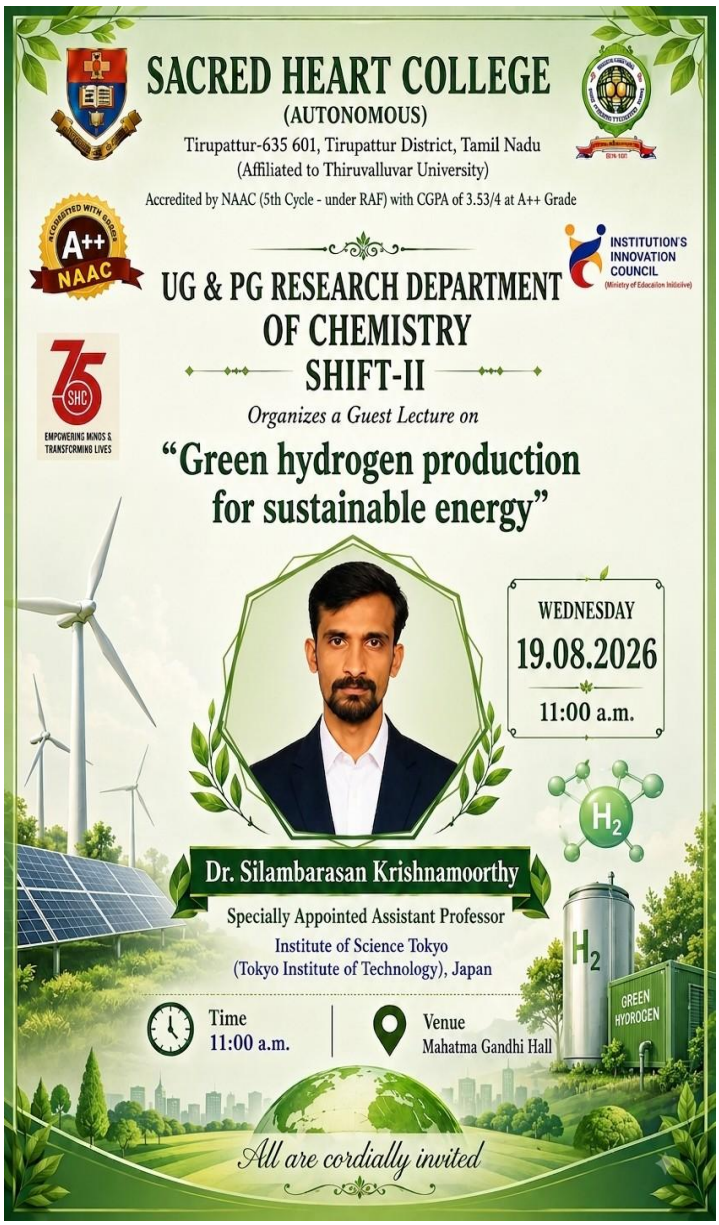
Sacred Heart College (Autonomous), Tirupattur, Tirupattur Dt – 635601

Association of Chemistry

(UG - Shift II)

"Green Hydrogen Production for Sustainable Energy"

Date: 19/08/2026 Venue: Oasis Hall Time: 11.00 AM



Sacred Heart College (Autonomous), Tirupattur, Tirupattur – 635 601

PG & Research Department of Chemistry

Guest Lecture on

"Green Hydrogen Production for Sustainable Energy"

Date: 18.08.2026 **Time: 11.00AM** **Venue: Oasis Hall**

Prayer Service	-	Mr. Elavarasan B - II M. Sc. Chemistry
Welcome Address	-	Mr. Mohammed Abbas III B. Sc. Chemistry
Introducing the Chief Guest	-	Dr. S. Sekhar. Assistant Professor
Address by Chief Guest	-	Dr. Silambarasan Krishnamoorthy Assistant Professor Tokyo Institute of Technology Japan.
Vote of Thanks	-	Ms. C.S. Esha - II M. Sc. Chemistry

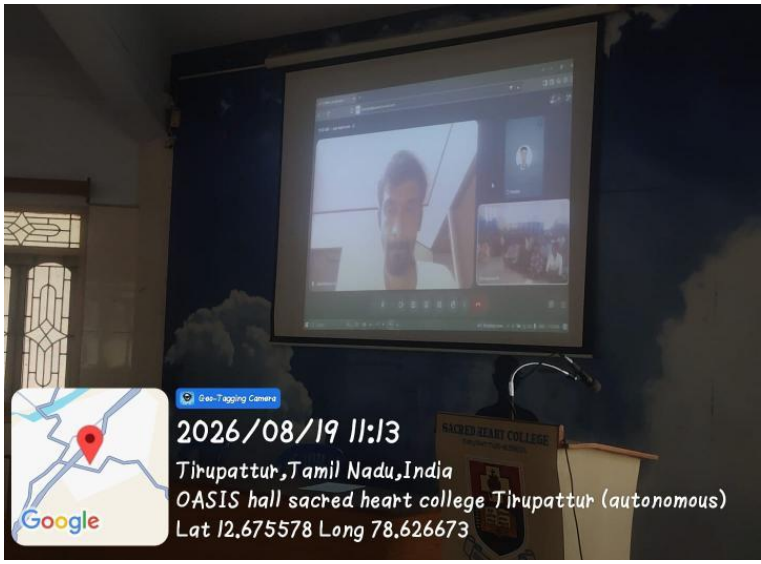
Master of Ceremony: Ms. V. Manisha – II M. Sc. Chemistry

All are Invited

The UG, PG & Research Department of Chemistry, Sacred Heart College (Autonomous), Tirupattur, organized a guest lecture on “Green Hydrogen Production for Sustainable Energy”.

The programme commenced with a prayer service delivered by Mr. Elavarasan B., II M.Sc. Chemistry. Mr. Mohammed Abbas, III B.Sc. Chemistry, delivered the welcome address. Dr. S. Sekhar, Assistant Professor, introduced the chief guest and resource person, Dr. Silambarasan Krishnamoorthy. The chief guest then delivered the invited lecture. The programme concluded with the vote of thanks proposed by Ms. C.S. Esha, II M.Sc. Chemistry. Ms. V. Manisha, II M.Sc. Chemistry, served as the Master of Ceremony. Dr. Silambarasan Krishnamoorthy delivered an informative lecture on the importance of green hydrogen as a sustainable energy carrier. The talk highlighted the relevance of hydrogen based energy systems in the transition towards cleaner and more sustainable energy technologies. The lecture provided students with an overview of the scientific and technological importance of green hydrogen and encouraged them to connect chemistry with contemporary energy challenges. The session provided an opportunity for students to interact directly with an academician working in Japan. The interaction helped students understand possible academic and research pathways beyond India. The discussion on overseas opportunities and fellowships was particularly useful in motivating students to consider international research careers and to plan their higher studies at an early stage.









The Department of Chemistry expresses its appreciation to Dr. Silambarasan Krishnamoorthy for sharing his expertise and for motivating the students to explore research and fellowship opportunities abroad.

Association President (UG)

(Dr. S. Sekar)

Head of the Department (UG)

(Dr. R. S. Diana Sangeetha)