

## CSJ Member Nobel Laureates



2019

### The Nobel Prize in Chemistry

Akira Yoshino

**Prize motivation:** “for the development of lithium-ion batteries”

2015

### The Nobel Prize in Physiology or Medicine

Satoshi Ōmura

**Prize motivation:** “for their discoveries concerning a novel therapy against infections caused by roundworm parasites”

2014

### The Nobel Prize in Physics

Hiroshi Amano

**Prize motivation:** “for the invention of efficient blue light-emitting diodes which has enabled bright and energy-saving white light sources”

2014

### The Nobel Prize in Physics

Isamu Akasaki

**Prize motivation:** “for the invention of efficient blue light-emitting diodes which has enabled bright and energy-saving white light sources”

2010

### The Nobel Prize in Chemistry

Ei-ichi Negishi

**Prize motivation:** “for palladium-catalyzed cross couplings in organic synthesis”

2010

### The Nobel Prize in Chemistry

Akira Suzuki

**Prize motivation:** “for palladium-catalyzed cross couplings in organic synthesis”

2008

### The Nobel Prize in Chemistry

Osamu Shimomura

**Prize motivation:** “for the discovery and development of the green fluorescent protein, GFP”

2002

### The Nobel Prize in Chemistry

Koichi Tanaka

**Prize motivation:** “for their development of soft desorption ionisation methods for mass spectrometric analyses of biological macromolecules”

2001

### The Nobel Prize in Chemistry

Ryoji Noyori (President of the CSJ from 2002-2003)

**Prize motivation:** “for their work on chirally catalysed hydrogenation reactions”

2002

### The Nobel Prize in Chemistry

Hideki Shirakawa

**Prize motivation:** “for the discovery and development of conductive polymers”

1981

### The Nobel Prize in Chemistry

Kenichi Fukui (President of the CSJ from 1983-1984)

**Prize motivation:** “for their theories, developed independently, concerning the course of chemical reactions”

## Chemical Society Overview

**Chair:** Professor Keiji Maruoka (Kyoto University)

**Membership:** About 23,000 members, making it the largest natural science society in Japan, and 396 corporate members.

Web page can be found here ►



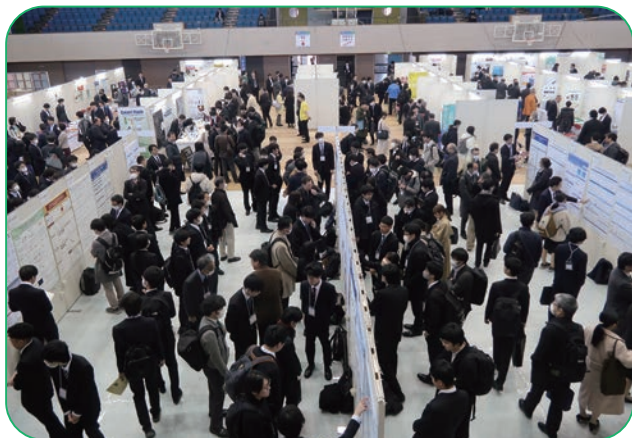
# CSJ Annual Report 2025

## Mission

Our goal is to contribute to the development of society through the advancement of research and learning, development of technology, promotion of industry, spread of knowledge, and education of those supporting these endeavors.

## History

- 1878 The Chemical Society founded, renamed the Tokyo Chemical Society the following year.  
The Society of Chemical Industry of Japan established
- 1921 The Tokyo Chemical Society renamed the Chemical Society of Japan
- 1948 Integration with the Chemical Society of Japan and The Society of Chemical Industry of Japan, The Chemical Society of Japan (CSJ) launched.
- 1991 The current office building completed.
- 2011 Public Interest Incorporated Association authorised.
- 2018 The 140th anniversary celebrated



## CSJ Annual Meeting/ CSJ Chemistry Festa

The Chemical Society of Japan holds two big annual events. These are among the largest chemical society events, bringing together researchers from various fields domestically and internationally, sharing the common theme of chemistry.

- The 104th CSJ Annual Meeting  
Participants: 6,273  
Presentations: 4,016  
Place: Nihon University (Chiba prefecture)
- The 14th CSJ Chemistry Festa  
Participants: 2,686  
Presentations: 1,086  
Place: Tower Hall Funabori (Tokyo)

## Lectures, Seminars, and Laboratory Classes

We hold events across the country providing information useful for researchers and educators and children.

- Number of Events: over 250
- Participants: about 16,000

## Publishing

We strive to publish institutional journals, journals in English and books by enriching our publications to reflect changes in society and deliver the latest in research and chemistry to everyday life.

- Chemistry and Chemical Industry (latest information for CSJ members)
- Chemistry and Education (Information useful in education fields)
- Various other published material

## English journals

Bulletin of the Chemical Society of Japan (BCSJ) and Chemistry Letters (CL) are published in English. Since 2024 we have been publishing under a collaboration agreement with Oxford University Press.

- BCSJ (Impact factor 3.3 in 2024)  
Established in 1926, BCSJ is an international research journal covering pure and applied general chemistry
- CL (Impact factor 1.4 in 2024)  
Established in 1972, CL provides rapid communication of the latest chemical research to the global community.



## Career Support

We are taking measures to connect students, academics, and industry. We are providing a place where students can consider and consult about academic and career advancement.

- Industry tours (students/industry)
- Work exchange meetings (students/industry)
- Career roundtables (students/academic/industry)
- Research lectures (students/industry)

## Children and the General Public

We hold laboratory classes, tours, and chemistry competitions for children, and are committed to chemistry education from an early age. We also hold lectures and seminars for the general public who are also unfamiliar with chemistry.

- Laboratory classes
- Chemistry Lovers' club
- Junior High and High School Student Membership
- Chemistry Gran Prix, International Chemistry Olympics
- Badge Design Contest

## Globalisation

With chemical societies around the globe, we disseminate information. We also provide strong support for the development of human resources who demonstrate international leadership in the world of chemistry and for the promotion of research.

- IUPAC and FACS international cooperation
- Nakanishi Prize (in collaboration with ACS)
- PCCP Prize (in collaboration with RSC)
- CS3 and other international conferences
- Holding Pacificchem 2025
- Bilateral agreements

## Various Awards and Grants

Awards are presented through a rigorous selection process conducted by a selection committee considering various grant programs to support researchers, the state of research in chemistry, technological developments, educational achievements, and other factors.

- The Chemical Society of Japan Award and other awards
- The Akira Yoshino Research Grant
- Saburo Nagakura Award