

ACKNOWLEDGEMENT

We would like to express our gratitude to all who contributed to the creation of this yearbook.

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European Chemical Society

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Transparency Register: 03492856440-03

ISBN (online version): 978-2-9602706-9-3 ISBN (printed version): 978-2-931239-10-0

© design by Mathilde Glocheux, OKÖ studio

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EDITORIAL



Angela Agostiano *EuChemS President*

REFLECTING ON A YEAR OF PROGRESS AND COLLABORATION

As my first year as President of EuChemS comes to an end, it is with great pride and gratitude that I look back on the remarkable achievements we've achieved together as a community. This year has been a testimony to the strength of our network, the spirit of collaboration, and our shared commitment to advancing the chemical sciences for the progress of society. As 2024 draws to a close I would like to extend a special and heartfelt thank you to all the components of the EuChemS network. Your active participation, dedication, and passion are the foundation of everything we achieve. Whether you represent one of our national member chemical societies, work as a member of one of our divisions or working parties, or contribute to in any other capacity, each of you plays a vital role in the success and impact of EuChemS.

My gratitude goes to all those that have accompanied me in this task. Let me start by thanking our Past President, and current Vice-President, Floris Rutjes, who has been an extraordinary guide and help, as well as to our dedicated Treasurer Hans Peter Lüthi. I am also very grateful for the support given to me by the members of the Executive Board and would like to extend my very special thanks to the EuChemS Secretariat, led by Nineta Hrastelj, Secretary General and to Claudia Jimenez

Hernando and Marton Kottmayer for all their enthusiasm and dedication. A warm welcome to Chiara Capodacqua, who joins the Secretariat as Science Communication and Policy Officer at the end of the year - I am sure this is just the beginning of a fruitful collaboration with all of us. On behalf of all of EuChemS, I would also like to warmly welcome the Chemical Society of the Republic of Moldova and the Society of Physical Chemists of Serbia who will be joining EuChemS at the beginning of 2025.

Throughout the year, we have witnessed a number of significant outcomes and events: from groundbreaking scientific discussions to celebrating achievements in innovation, inclusivity, and sustainability, 2024 has been a remarkable year for EuChemS.

Below is a recap of the key events and initiatives that have defined this year:

EuChemS Congress 2024 in Dublin

The 9th EuChemS Chemistry Congress (ECC9), held in Dublin in July, was undoubtedly one of the year's most anticipated events. The congress brought together over about 1,500 delegates from across the world to exchange ideas, present cutting-edge research, and participate in vibrant discussions on the most pressing challenges and opportunities in chemistry. With a focus on sustainability, innovation, and collaboration, the congress underscored EuChemS' commitment to being a leading platform for advancing the chemical sciences.

Strengthening Global Collaborations

In 2024, we saw an increase in cross-border collaborations, not only within Europe but with our global partners as well. From joint research initiatives to new partnerships with major scientific organizations, the breadth and depth of our collaborations have been crucial in advancing our collective goals.

Sustainability and Innovation in Chemistry

This year, EuChemS continued its focus on the importance of sustainable chemistry in addressing the most urgent challenges of our time. We also deepened our engagement with policy makers to advocate for safeguarding the autonomy of researchers, protecting their right to pursue curiosity-driven inquiries free from undue political or commercial pressures. In this framework EuChemS, jointly with the German Chemical Society (GDCh) and the German Universities Chemistry Department Consortium (KFC), contributed to the development of the Safe and Sustainable by Design (SSbD) initiative by providing feedback on the SSbD's pilot to the European Commission. SSbD is an approach aimed at ensuring that chemical products are designed with safety and sustainability at their core from the onset.

Expanding education and public outreach

EuChemS has made tremendous efforts in fostering public understanding of chemistry. EuChemS Magazine and EuChemS Magazine+ has served as invaluable platforms for both writing and reading updated news and articles on chemistry science and policy.

Following up on the EuChemS scientific workshops on nitrogen (2022) and phosphorus (2023), the EuChemS Periodic Table has been further updated and integrated, now containing two groups of colours, related to availability and sustainability.

Inclusion and diversity: science knows no gender

EuChemS' commitment to diversity and inclusion has remained a priority, with initiatives aimed at promoting gender equality, and fostering an inclusive environment for all. Also in 2024 EuChemS organized its own Global Woman Breakfast online event, titled "Catalysing Diversity - How to Tackle Our Current Bias".

EuChemS awards

EuChemS' dedication to recognizing excellence within the chemical sciences is evident in the prestigious EuChemS Awards. Amongst them I would like to underline the EuChemS Historical Landmark Awards, celebrated in 2024 alongside the Ziegler - Natta legacy jointly awarding Max-Planck-Institut für Kohlenforschung in Mülheim and Politecnico in Milano, two exceptional sites, which were connected by collaboration of great chemists across borders.

A significant new initiative in 2024 was the launch of the EuChemS Industry Innovation Award, which recognizes outstanding achievements in industrial chemistry that have had a measurable impact on society. This award was created to highlight the crucial intersection of scientific research and industrial application, celebrating innovations that address real-world challenges while promoting sustainable practices.

Looking Ahead

As we look ahead to 2025, we cannot forget that the times we are living are marked by wars and by major changes in the geopolitical structure of the world, giving new emphasis to already existing problems related to climate change. food scarcity, accessibility of energy, health. As EuChemS we cannot but reiterate our position against the use of violence on civilian victims and in favor of a cooperation between scientists to use technology and innovation to improve lives, not to destroy them, in favor of just peace and against war. Global collaboration among scientists is becoming more important than ever and must be kept foregrounded.

The accomplishments of 2024 serve as a reminder of the power of collaboration and the importance of supporting each other in our shared mission. Thank you for your continued commitment, and I look forward to another year of growth, commitment and success in 2025.

EUCHEMS ANNUAL MEETINGS





Nineta Hrastelj EuChemS Secretary General

The 2024 annual EuChemS meetings were held in Berlin, Germany, from 23-25 October, hosted by the German Chemical Society (GDCh) and Wiley-VCH. First, the Executive Board met to discuss variety of topics, such as strategic collaborations, EuChemS scientific conferences, awards. science-policy. Thomas Vranken and Francesco Peri were welcomed as newly appointed members of the Executive Board, the first in his capacity as the local organiser of the 10th EuChemS Chemistry Congress in Antwerp in 2026 and the latter as a representative of EuChemS Professional Networks at the Executive Board. Furthermore, Angela Agostiano thanked on behalf of EuChemS to Artur Silva and Christophe Copéret, whose term as elected members of the Executive Board ended at the end of 2024, for their valuable contributions to EuChemS.

On October 24, Business Session of the General Assembly took place. EuChemS Member Organisations discussed and voted on new applications for membership, membership fee, and accounts, amongst other. They also elected three Executive Board members: Tom Kinzel, Renata Orináková (second mandate) and Jeroen Cornelissen.

Open Session of the General Assembly on October 25 welcomed Member Societies, Supporting Members and Chairs/Representatives of EuChemS Professional Networks to a review of EuChemS' accomplishments over the past year. This introductory session was followed by open discussion on strategic matters.

The meeting with colleagues from EuChemS Professional Networks completed the annual EuChemS gathering, focusing on recent initiatives and partnerships within the chemistry community.



EUCHEMS IN BRIEF IN 2024











@EuChemS



EUCHEMS MAGAZINE – 2ND YEAR

issues of EuChemS Magazine

issues of EuChemS Magazine Plus

SCAN ME



Popular article: **Catalysing Diversity: How to Tackle Our Current Biases**



EUCHEMS AWARDS

Awards given at EuChemS level

Awards given at EuChemS-PN level

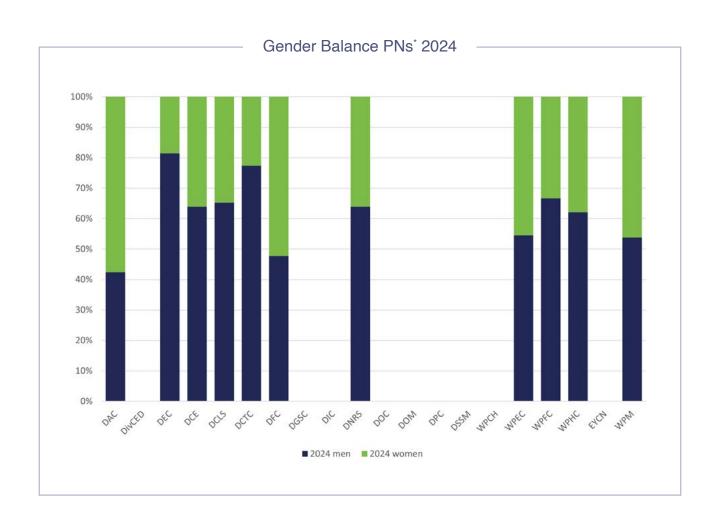


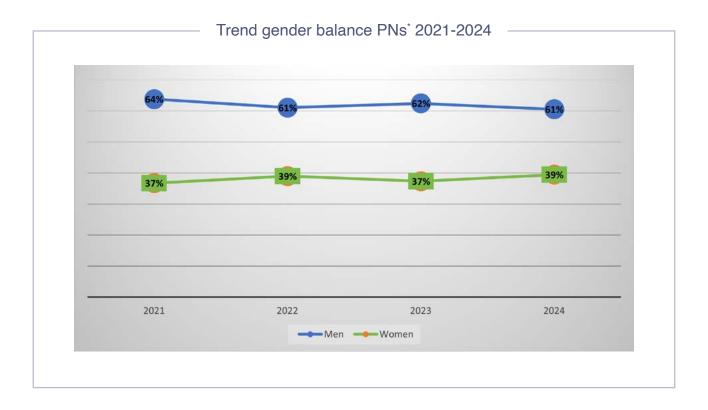
IN 2024,

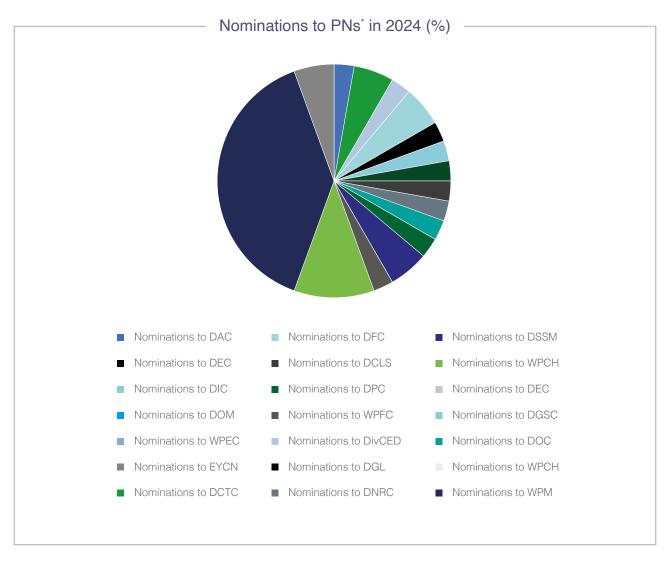
22 MEMBER SOCIETIES NOMINATED

36 REPRESENTATIVES TO

18 EUCHEMS PROFESSIONAL NETWORKS

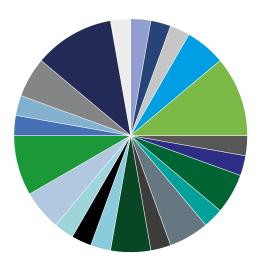






^{*} PN: Professional Networks

Nominations to PNs* per MS**



- Österreichische Chemische Gesellschaft (GÖCH) Austrian Chemical Society
- Koninklijke Vlaamse Chemische Vereniging (KVCV) Royal Flemish Chemical Society
- Παγκύπρια Ένωση Επιστημόνων Χημικών Pancyprian Union of Chemists (PUC)
- Eesti Keemia Selts
 Estonian Chemical Society
- Suomalaisten Kemistien Seura Finnish Chemical Society
- Société Chimique de France French Chemical Society
- Gesellschaft Deutscher Chemiker(GDCh)
 German Chemical Society
- Ένωση Ελλήνων Χημικών Association of Greek Chemists (AGC)
- Instituid Ceimice Na Héireann
 Institute of Chemistry of Ireland (ICI)
- הימיכל תילארשיה הרבחה Israel Chemical Society
- Società Chimica Italiana Italian Chemical Society

- Lietuvos chemikų draugija
 Lithuanian Chemical Society
- Hemijsko Društvo Crne Gore Chemical Society of Montenegro
- Koninklijke Nederlandse Chemische Vereniging (KNCV)
 Royal Netherlands Chemical Society
- Polskie Towarzystwo Chemiczne (PTC)
 Polish Chemical Society
- Sociedade Portuguesa de Química(SPQ)
 Portuguese Chemical Society
- Slovenská chemická spolocnost(SCS) Slovak Chemical Society
- Real Sociedad Española de Química (RSEQ) Spanish Royal Society of Chemistry
- Societat Catalana de Química(SCQ) Catalan Chemical Society
- Swiss Chemical Society
 Société Suisse de Chimie
 Schweizerische Chemische Gesellschaft
- Royal Society of Chemistry(RSC)
- Norsk Kjemisk Selskap (NKS)
 Norwegian Chemical Society

* PN : Professional Networks
** MS : Member Societies

IN GENERAL



130,000+

Chemists in Europe and beyond



35

Represented countries



21

Professional Networks



50

Member organisations



320+

Events since 2015



65

Policy positions since 2008



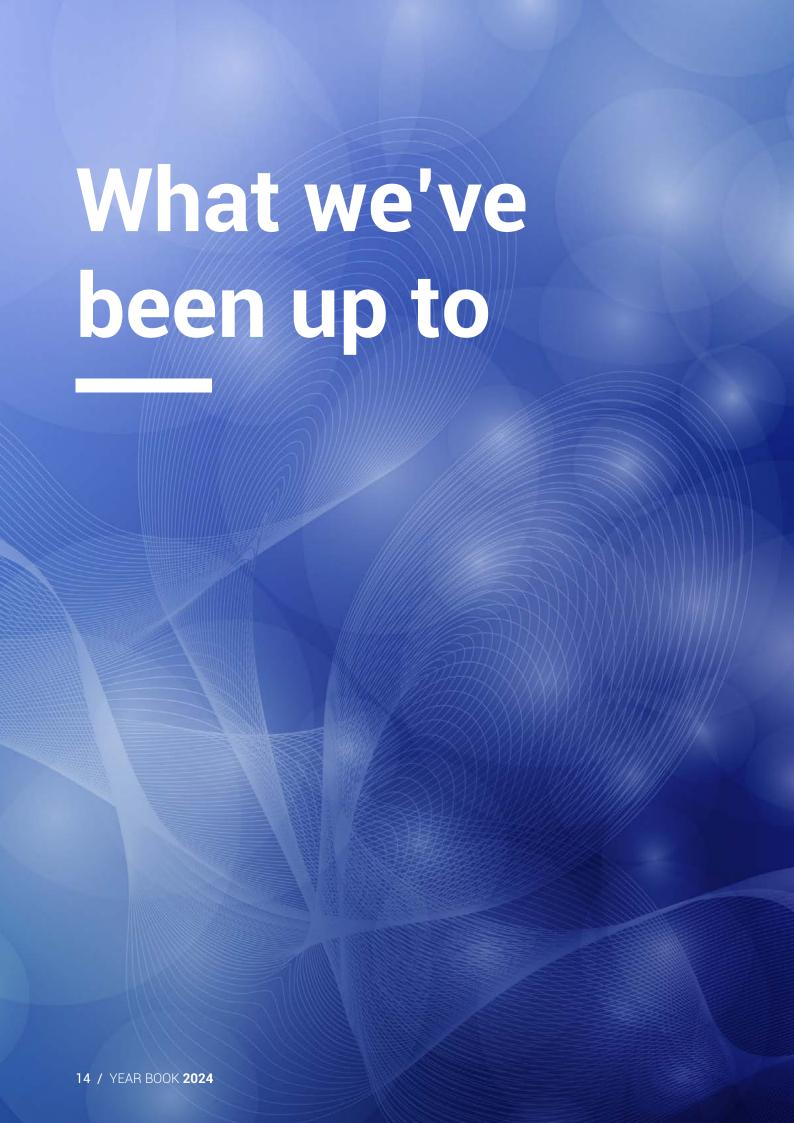
31

Science policy workshops since 2011



260+

Students of "Good Chemistry"



Engaging in Science Policy

In 2024, EuChemS emphasized a key message in its policy activities: Chemistry is everywhere. Both policy and science are crucial to addressing today's pressing societal challenges, and only through their collaboration can we effectively tackle these issues. Many of these challenges stem from complex problems that require both scientific insight and policy action. While natural sciences offer essential explanations, guidance, and evidence, policymakers are tasked with decision-making, setting priorities, and understanding the broader societal impacts. Moreover, supportive policy frameworks are necessary to foster scientific and research progress.

Ensuring that the voice of the European chemistry community is represented at the policy level is therefore a core objective of EuChemS. Global and regional frameworks, such as the United Nations Sustainable Development Goals (UN SDGs) and the European Union's Horizon Programme, provide the science-policy structures within which EuChemS operates. The following is a brief overview of these initiatives, offering insight into how EuChemS aligns its efforts with the larger science-policy landscape.

HORIZON CLUSTERS:



SDGS:



source: United Nations



EuChemS aims to ensure that The voices of European Chemists are heard in policymaking. Hence, it is important to represent them by being directly involved in the policymaking process. This is why EuChemS accepts invitations to expert stakeholder groups, the conclusions of which directly affect future policy and implementation. These expert groups are set up by and coordinated by major European Institutions, such as the Commission and are attended by key players in policymaking.



POLICY EVENTS

Events play an important role in engaging and connecting stakeholder groups, providing visibility for key issues by exposing them to a wide audience, and ensuring that all complex discussions on them are objective and unbiased. The policy events organised or attended by EuChemS, cover the interconnected areas of sustainability, industry, innovation inclusivity and societal issues in a global context.



Taking the side of science and supporting evidence-based policymaking is part of the EuChemS mission. When an opportunity arises where these values can be strengthened, EuChemS steps up to express the importance of science in policy. We highlight and contribute to overarching initiatives related to these key areas.



24 January 2024, Brussels, Belgium **Looking towards the future**

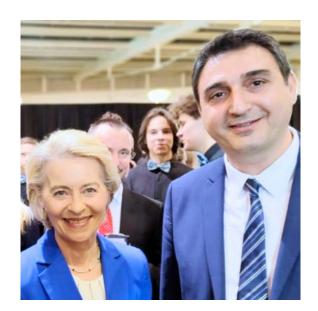








EuChemS is committed to playing an even more active role in shaping European science-policy discussions, with a clear focus on fostering collaboration and influencing key policy initiatives. On 24 January 2024, Ioannis Katsoyannis, former EuChemS Executive Board Member and Immediate Past Chair of the EuChemS Division of Chemistry and the Environment, met with European Commission President Ursula von der Leyen at a reception in Brussels. This meeting reflects EuChemS' commitment to engaging with European institutions and contributing to important science-policy discussions, such as the EU's Zero Pollution initiative.



STAKEHOLDERS

EuChemS is an official accredited stakeholder of the European Food Safety Authority (EFSA).



EuChemS is an official accredited stakeholder of the European Chemicals Agency (ECHA).





24 January & 13 April 2024

EuChemS participates in European Commission's Zero Pollution Stakeholder Platform (ZPSP)

















In 2024, EuChemS continued to play an important role in European environmental policy through its active participation in the European Commission's Zero Pollution Stakeholder Platform (ZPSP). This platform, established in collaboration with the Committee of the Regions, brings together experts from diverse fields to advance the EU's zero-pollution goals.

Representing the chemical sciences, EuChemS contributed valuable insights in key meetings, with Science Communication and Policy Officer Marton Kottmayer and loannis Katsoyiannis participating on behalf of EuChemS. In January, they attended the "Zero Pollution Monitoring and Outlook" workshop, where key institutions presented progress on zero pollution policies. During the 6th Stakeholder Meeting in April, cochaired by the European Committee of the Regions and DG Environment, discussions focused on the 8th Environment Action Programme and local implementation of zero pollution policies.













On 27 February 2024, EuChemS proudly hosted its fourth Global Women's Breakfast (GWB2024). The event brought together a diverse panel of junior and senior researchers from academia and industry to explore the unseen social biases affecting women in chemistry and beyond. Led by EuChemS President Angela Agostiano, the discussion highlighted the critical need to address unconscious biases that hinder gender equality in STEM fields.

Key insights were shared by leaders from industry and academia, namely Carla Seidel, Senior Vice President at BASF, and Cristina Todasca, Vice Dean of the Chemical Engineering Department at Politehnica University of Bucharest and Marina Resmini from Queen Mary University of London who

illustrated how biases can differ from reality through personal experiences. The event also featured Claudia Bonfio's insights on affinity bias, advocating for interdisciplinary cooperation as a vital strategy for overcoming these challenges. Engaging questions from the audience fostered a dynamic discussion, reinforcing EuChemS's commitment to inclusivity and accessibility in science.





22 March 2024

EuChemS joins working group on Inclusion and Diversity in CoARA (TIER)









In March 2024, EuChemS became a member of the newly established working group, TIER (Towards an Inclusive Evaluation of Research), of the Coalition for Advancing Research Assessment (CoARA). This initiative aims to tackle the root causes of unconscious bias and intersectional gender discrimination in research evaluation at all career stages. With a mission to identify mitigation strategies and propose actionable guidelines for inclusive research assessment, TIER is set to significantly impact how research quality is evaluated.





19 April 2024

EuChemS contributes to Dialouge on the Future of EU Agriculture









In April 2024, EuChemS was invited to provide science-policy advice to the Strategic Dialogue on the Future of EU Agriculture, a multi-stakeholder initiative led by the European Commission aimed at shaping a sustainable agri-food strategy. In its response, EuChemS highlighted the necessity of fostering collaboration between academia, policymakers, and farmers, showcasing initiatives like the Periodic Table workshop series as a model for facilitating dialogue. EuChemS called for a focus on innovative agricultural practices, including crop rotation and the use of biopesticides, to mitigate environmental impacts while enhancing sustainability.

As part of this initiative, EuChemS contributed recommendations that were included in the final report titled "A Shared Prospect for Farming and Food in Europe," which underscores the urgency of cooperation among all agri-food actors and the implementation of science-based innovations for a resilient agricultural future.





6 May 2024

EuChemS provides feedback on Horizon 2025



















In early 2024, EuChemS actively participated in the European Commission's consultation on the development of the Horizon Europe main work programme for 2025. By engaging its extensive network, EuChemS gathered insights from contributors on key topics related to European chemistry relevant for Europe. The feedback focused on critical areas, including achieving technological leadership for Europe's strategic autonomy in raw materials, evolving research infrastructures, and initiatives aimed at creating a clean environment and zero pollution. Additionally, the organisation emphasised the importance of unlocking the full potential of new tools and digital technologies for promoting a

healthy society. In its response, EuChemS specifically highlighted the need to tackle per- and polyfluoroalkyl substances (PFAS) through a scientific lens, alongside the vital role that the chemistry and energy-intensive sectors play in achieving climate goals.





13-16 May 2024

EuChemS Secretary General Nineta Hrastelj takes part in PARC meeting









From 13-16 May 2024, EuChemS Secretary General Nineta Hrastelj participated in the Consortium meeting of the European Partnership for the Assessment of Risks from Chemicals (PARC) held in Austria, at UMIT Tirol. As a member of PARC's International Board of Experts (IB), her role involved contributing to discussions on scientific advancements and the integration of innovative chemical risk assessment methodologies.





16 May 2024

ESEC3 publications released













In collaboration with









3rd Employment Survey for European Chemists

In June, two significant publications were released (Open access) with th results of the 3rd Employment Survey for European Chemists (ESEC3), highlighted ning evolving trends in careers and diversity within Europe's chemistry field.

Spearheaded by Professor Reiner Salzer and coordinated by EuChemS Secretary General Dr. Nineta Hrasteli, the survey revealed insights graduate mobility, career paths, and workplace diversity. Findings showed that many chemistry graduates aim for international experience early in their careers and indicated a need for more inclusive workplace practices. These insights provide a valuable snapshot of the current workforce landscape as preparations begin for the next survey, ESEC4, scheduled for 2025.





https://doi.org/10.1002/ chem.202401223





https://doi.org/10.1002/ chem.202401222



6 September 2024

Joint press release on chemical societies' comments on SSbD









On 6 September 2024, the European Chemical Society (EuChemS), in collaboration with the German Chemical Society (GDCh) and the German Universities Chemistry Department Consortium (KFC), released a joint press statement summarizing their feedback on the European Commission's Safe and Sustainable by Design (SSbD) framework pilot. They underscored the importance of training in the safe handling of hazardous substances as an integral part of academic programs and urged policymakers to leverage the extensive resources of learned chemical societies, which represent a community of more than 130,000 chemists across Europe, in addressing societal challenges and fostering a knowledge-based society.





ON SSbD Safe and Sustainable by Design



18 September 2024

EuChemS invited to participate at young SCS Science Policy event







On 18 September 2024, EuChemS Science Communication and Policy Officer Marton Kottmayer was invited to speak at an online event hosted by the young Swiss Chemical Society (youngSCS), focusing on the intersection of science and policy. The event featured presentations from Marton Kottmayer and Jovana Milic, an Assistant Professor at the University of Fribourg, who discussed science-policy from a chemist's perspective. Following her presentation, Kottmayer explored the intricacies of EU legislation and its relationship with scientific

edispendent. The event concluded with breakout discussions that addressed the challenges faced by scientists and policymakers, alongside a case study examining a specific EU regulation in the context of science-policy





23-25 September 2024

EuChemS Secretary General Nineta Hrastelj addresses circular bioeconomy from science-policy perspective at 20th Austrian Chemistry Days















At the 20th Austrian Chemistry Days held in Graz from 23-25 September 2024, EuChemS Secretary General Nineta Hrastelj was invited to participate in a roundtable discussion on "Circular Bioeconomy: Sustainable Usability of Biomass." During her contributions to the roundtable, Nineta Hrastelj underscored

the importance of understanding the policy landscape for researchers aiming to engage effectively in policy discussions. She also addressed the challenges posed by overregulation and excessive administrative burdens, which can stifle innovation in the field of bioeconomy.



4 November 2024

President Angela Agostiano invited to sign IUPAC Proclamation on funding for basic chemical research











Governments should expand funding for basic chemical research

On behalf of EuChemS, President Angela Agostiano signed the proclamation issued by the International Union of Pure and Applied Chemistry (IUPAC), which calls on governments worldwide to increase funding for basic chemical research significantly. This invitation reflects EuChemS' active participation in global scientific initiatives and underscores the organization's commitment to advancing the role of chemistry in addressing the world's most pressing challenges.

The proclamation highlights six critical global challenges: atmospheric changes, sustainable energy, dwindling raw materials, water scarcity, food security, and health issues. It emphasizes the vital role of basic chemical research as the foundation for innovations that can solve these challenges. The document also draws attention to the transformative impact of past scientific breakthroughs - such as transistors, MRIs, CRISPR gene editing, and lithium-ion batteries - all of which have emerged from basic chemistry research.



7 November 2024

EuChemS Vice President Floris Rutjes at the SusChem Stakeholder Event











On 7 November 2024, EuChemS Vice President Floris Rutjes participated in a panel discussion at the SusChem Stakeholder Event in Brussels, focused on "What are the Chemical Sector's Needs for Future Funding Programs?" The event brought together stakeholders from the chemical industry, academia, research organisations, SMEs, and EU institutions to discuss advancing sustainability and fostering collaboration.

Rutjes and other leaders addressed strategies for enhancing EU competitiveness, highlighting the importance of targeted investments, technological advancements, and multi-stakeholder partnerships to drive long-term growth and sustainability in the chemical sector.

Fostering European Chemistry

EVENTS

CONFERENCES

ECC9

INTERNATIONAL AGREEMENTS

CROSS-BORDER NETWORKS





Photo by RSC

From 29-31 January 2024, representatives from EuChemS, including President Angela Agostiano, Secretary General Nineta Hrastelj, and Science Policy and Communications Officer Marton Kottmayer, participated in the 19th Delegate Assembly of the European Young Chemists' Network (EYCN) held at the Royal Society of Chemistry's Burlington House in London. The assembly featured insightful discussions on science communication, diversity, and future initiatives aimed at strengthening the chemistry community.

Angela Agostiano opened the event by sharing EuChemS activities and engaging participants in a dialogue about inclusion and diversity, drawing from her experiences as the first female president of the Italian Chemical Society. Marton Kottmayer, alongside Nineta



Hrastelj, addressed the potential impacts of the upcoming European elections on science policy and facilitated a simulation exercise on the European policymaking process. The assembly was enriched by a captivating lecture from Sir Martyn Poliakoff on the history of the periodic table, intertwining his narrative with scientific progress.



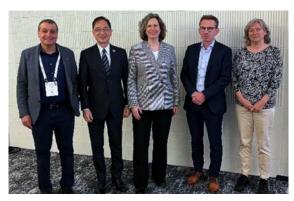


On 22-23 February 2024, the EuChemS Executive Board convened at the EuChemS office in Brussels. This was the first meeting of the Executive Board in 2024, the inaugural session under the presidency of Angela Agostiano, and the first gathering of many new board members who began their terms this year. Additionally, it was the first time the board met in the Brussels office since the onset of the COVID-19 pandemic. Over the two days, strategic discussions covered a range of topics, including EuChemS' ongoing science policy initiatives and preparations for the 9th EuChemS Chemistry Congress (ECC9) in Dublin that took place last July.





EuChemS participated in the ACS Spring 2024 conference, held from 17-21 March in New Orleans, where Vice President Floris Rutjes and Secretary General Nineta Hrastelj represented the European Chemical Society. Invited by ACS governance, they contributed to key discussions, delivering talks in the presidential sessions on "Collaborating Across Boundaries" and "Achieving Environmental Justice in the Chemistry Enterprise," chaired by ACS President Mary Carroll. The presentations highlighted EuChemS' activities, including its commitment to diversity, early-career researcher support, and its science-policy efforts in sustainability. Strategic meetings with ACS leadership further strengthened ties between the two organisations, building on the Memorandum of Understanding signed in 2023.



Mustafa Culha. Researcher at Sabanci University Nanotechnology Research & Application Center and Reuben Jih-Ru Hwu, former President of The Federation of Asian Chemical Societies (FACS), Mary Carroll, ACS President, Floris Rutjes, EuChemS Vice President, Nineta Hrastelj, EuChemS Secretary General



Sabine Becker, GDCh Vice-President, Nineta Hrastelj, EuChemS Secretary General, Alois Fürstner, Director of Organometallic Chemistry at the Max Planck Institute for Coal Research (Mülheim), Angela Agostiano, EuChemS President, and Marinella Levi, Head of the Department of Chemistry.

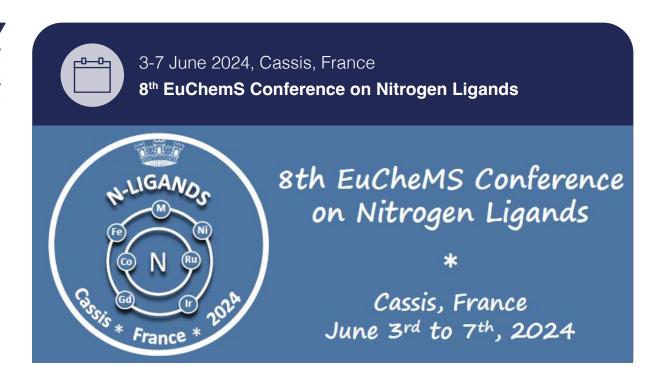
In 2022, EuChemS granted its prestigious Historical Landmark Award to the Max-Planck-Institut für Kohlenforschung in Mülheim, Germany, and the Giulio Natta Department of Chemistry at Politecnico di Milano in Italy. This recognition celebrated the pioneering contributions of Karl Ziegler and Giulio Natta in advancing polymer science.

Their collaborative research led to groundbreaking discoveries in polymerization catalysis, a shared Nobel Prize, and innovations that revolutionized the plastics industry. Ceremonies held at both institutions featured distinguished leaders in the field, including EuChemS President Angela Agostiano, who highlighted the impact of Ziegler and Natta's innovations on materials science and sustainability.









Nineta EuChemS Secretary Hrastelj, General, was invited to welcome participants of the 8th EuChemS Conference on Nitrogen Ligand, an event recognised by EuChemS, which took place in little picturesque town on a Mediterranean cost. The host made the overall atmosphere almost perfect for creative scientific discussion.









The 9th EuChemS Chemistry Congress (ECC9), held in Dublin, Ireland, from 7-11 July 2024, brought together leading European chemists to celebrate recent advancements in chemistry.























- 1. EuChemS Gold Medal Avelino Corma (Photo by Peter Houlihan)
- **2.** EYCA Finalists (Photo by Peter Houlihan)
- **3.** EuChemS Award for Service Hartmut Frank
- **4.** EuChemS Award for Service Robert Parker
- 5. EuChemS Lecture Award Athina Anastasaki
- **6.** EYCN Taking a group picture at the EuChemS Booth









- 7. Claudia J. Hernando (EuChemS Secretariat) and Marcela Alves Segundo (EuChemS Division of Food Chemistry)
- 8. Helen Pain (RSC CEO), Pilar Goya (EuChemS former President) and Angela Agostiano (EuChemS President)



ROYAL SOCIETY OF CHEMISTRY SUMMER PARTY

On 25 July, the Royal Society of Chemistry (RSC) held its annual President's Lunch, Reception, and Summer Party at Burlington House in London, bringing together influential figures from the global chemistry community. EuChemS Secretary General Nineta Hrastelj was invited by RSC President Annette Doherty and Chief Executive Helen Pain to attend these distinguished events.

Following the lunch, the President's Reception honoured six new RSC Honorary Fellows, including EuChemS Past-President David Cole-Hamilton, celebrated alongside former EuChemS President Pilar Goya, who was also an honorary fellow. The day culminated in the RSC's lively Summer Party, a gathering that strengthened connections among international chemists and celebrated both the discipline and its achievements, including many EuChemS-affiliated members.







David Cole-Hamilton, EuChemS Past President Nineta Hrastelj, EuChemS Secretary General Pilar Goya, EuChemS Past President



14 September 2024, Altafulla, Spain

EuChemS Historical Landmark Plaque inaugurated in Altafulla





David Cole-Hamilton, EuChemS Past President Nineta Hrastelj, EuChemS Secretary General Pilar Goya, EuChemS Past President

On 14 September 2024, a milestone was marked in Altafulla, Spain, with the inauguration of the EuChemS Historical Landmark Plaque at the old Hospital of Pilgrims. This historic building, once the laboratory of the renowned chemist Antoni de Martí i Franqués, was recognised for its role in the advancement of chemical science, particularly in the study of atmospheric air. The ceremony was attended by EuChemS officials, including Vice President Floris Rutjes, Secretary General Nineta Hrastelj, and Science Communication and Policy Brigitte van Tiggelen, Chair of EuChemS Award Committee for the EuChemS HLA Officer Marton Kottmayer, who joined local dignitaries and representatives from the Catalan Society of Chemistry (SCQ) to celebrate the occasion. The event featured

insightful presentations that highlighted the importance of the award and the historical contributions of Martí i Franqués, including his pioneering eudiometrical procedures.



Representatives of EuChemS, Floris Rutjes, Nineta Hrastelj, Brigitte Van Tiggelen and the Catalan Chemical Society, including SCQ President Gregori Ujaque among others, at the inauguration of the EuChemS Historical Landmark Plaque in Altafulla.





During the 66th Polish Chemical Society Conference, held from 15-20 September in Poznan, Poland, significant discussions took place regarding the expansion of the European Chemistry Community.

EuChemS Secretary General Nineta Hrastelj attended the conference, which was organized in conjunction with the 11th Congress of Chemical Technology and featured prominent speakers, including Nobel laureate Ben Feringa. At the event, Nineta Hrastelj had the opportunity to meet with Ukrainian colleagues who are in the process of establishing their national chemical society. This meeting was pivotal as they expressed a strong interest in joining EuChemS, signalling a potential enlargement of the organisation and a commitment to strengthening collaborative efforts within the European chemical community.



From the Ukrainian Delegation: Grygoriy Dmytriv, Polina Vakuliuk, Anastasiia Sachko, Svitlana Zhyltsova, Iryna Konovalova. From the European Chemical Society: Nineta Hrastelj. From the Polish Chemical Society: Izabela Nowak and Robert Pietrzak.



25-28 September 2024, Athens, Greece

EuChemS at Greek Conference – and celebrating 100th birthday of member Greek Association of Chemists



with International Participation

25-28 September 2024

The Panhellenic Chemistry Conference marked a significant milestone from 25-28 September 2024, as it celebrated its 23rd edition and the 100th anniversary of the Greek Association of Chemists. Hosted by the University of Athens, the event, co-organized by the association's President and former member of the EuChemS Executive Board Ioannis Katsoyannis, brought together a diverse audience of scientists, policymakers, and distinguished guests under the theme "Chemistry for a better world." EuChemS President Angela Agostiano was honoured to be invited as a speaker, presenting in the session titled "Exploring Soft Chemistry Routes for Functional Nanostructures: Unlocking Novel Potentials for Energy, Environmental and Biomedical Application." During the conference, Agostiano welcomed attendees on behalf of EuChemS, emphasizing the vital role of the century-old Greek Association of Chemists in fostering collaboration and advancing the chemistry community in Europe.





Science Communication

When communicating science, one must be flexible. This flexibility entails responsiveness to the changing frontiers of research, as well as being receptive to the larger changes of scenery: new audiences, societal shifts and more.

For the last two and a half years, much of the written and visual materials, articles, posts and images were penned by yours truly, Marton Kottmayer. But you may notice that I am not the sole author of the Communication section of this yearbook this year. Being responsible for the sciencecommunication activities, I was grateful to get to know a great scientific community spanning across Europe and sometimes even beyond. Perhaps this community also got to know some communication perspectives and preferences I possess. But, to return to the theme of change and flexibility I invoked at the beginning of this piece: it's not only communication that changes, but communicators as well. Therefore, I am delighted to hand over to the co-author of this section, Chiara Capodacqua, the New Science Communication and Policy officer EuChemS welcomed this year.

As the new Science Communication and Policy Officer at EuChemS, I'm excited to join this dynamic community and contribute to the ongoing conversation about the importance of effective science communication. The way we communicate is changing fast, influenced by technology and shifting societal priorities. Chemistry, like all scientific fields, is key to addressing many of today's pressing issues, from environmental concerns to public health challenges.

To me, communicating chemistry is more than just sharing data or research findings: it's about telling stories that connect with a variety of audiences. We have to explain complex ideas in relatable and engaging ways that spark interest and understanding. I'm also a strong believer in collaboration. By working together with chemists, and educators across Europe, we can exchange ideas and develop new strategies for reaching out to diverse groups. By amplifying the voices of chemists and showcasing their important work, we can inspire a greater appreciation for the field and its contributions to society.



I'm looking forward to building on the strong foundation laid by Marton Kottmayer and continuing to advance our communication initiatives within the EuChemS community.

@EuChemS



Marton Kottmayer Science Communication and Policy Officer from March 2022 to October 2024



Chiara Capodacqua
Science Communication &
Policy Officer from October
2024





EUCHEMS MAGAZINE CELEBRATES 1 YEAR

On 1 January 2023, the launch of EuChemS Magazine was celebrated, marking a new era in our communications as we bid farewell to the previous Brussels News Updates and Chemistry in Europe newsletters. The final editorial of the former newsletter, penned by EuChemS Vice President Floris Rutjes, welcomed this fresh, visually appealing publication closely aligned with the EuChemS brand, encouraging readers to subscribe. Over the past year, EuChemS Magazine has proven to be a resounding success, attracting over 11,000 visitors who

engaged with one of the 270 articles published. Almost 2,000 readers subscribed to our monthly updates to stay informed about the latest developments in European chemistry. The most-read articles of the past year - covering subjects such as the 9th EuChemS Chemistry Congress, standing for science in the era of social media and fake news, and the version 2.0 of the EuChemS Periodic Table addressing sustainability - reflect the magazine's diverse content and the vibrant perspectives of its authors from across Europe.

If you are not yet subscribed we invite you to check out EM, do so at

www.magazine.euchems.eu

ISSN 2953-2272

Awards

EuChemS Gold medal 2024

Avelino Corma



Following the recommendation of the International Award Committee for EuChemS Gold Medal (IACM), chaired by Joachim Sauer, the EuChemS Executive Board has decided to award the 2024 EuChemS Gold Medal to Avelino Corma, for his exceptional achievements in the field of chemistry. Avelino Corma, Professor and founder of the Instituto de Tecnología Química (CSIC-UPV) in Valencia (Spain), worked on fundamental aspects of acid-base and redox catalysis intending to understand the nature of the active sites, and reaction mechanisms for almost 40 years. He is an internationally recognized expert in solid acid and bifunctional catalysts for energy chemicals, and for making more sustainable chemical processes, especially in the synthesis and application of zeolite catalysts. He received many honours for his work, such as the Principe de Asturias Award, ENI Award and the Spiers Memorial Award amongst others.

EuChemS Lecture Award 2023

Katherina Villa Gomez



In 2023, Katherine Villa received the EuChemS Lecture Award for her significant contributions to research in environmental and energy solutions. Her innovative work harnesses light to drive chemical reactions with affordable nanostructured materials. Dr. Villa leads a research group at the Institute of Chemical Research of Catalonia (ICIQ), where her team focuses on developing advanced photocatalysts and self-propelled micro/nanomotors for environmental and energy applications, including solar fuel production. Among her many accolades, she was awarded an ERC Starting Grant in 2022 for her "PhotoSwim" project and the BIST-2021 Mother of Science Award, recognizing her dual commitment to science. Dr. Villa is also actively involved in outreach, organizing workshops, and mentoring a new generation of scientists, from master's students to postdoctoral researchers.







EuChemS Award for Service 2024

Hartmut Frank and Robert Parker



The EuChemS Award for Service 2023 honoured two esteemed recipients: Professor Hartmut Frank and Dr. Robert Parker, in recognition of their exceptional contributions to the EuChemS community and beyond.

Professor Frank, Chair of Environmental Chemistry and Ecotoxicology at the University of Bayreuth until 2008, was a founding member of the EuChemS Working Party on Ethics in Chemistry (WP EIC). Through his two terms as Chair, he championed ethical conduct in science, bringing together chemists and prominent experts to address the professional responsibilities of chemists in society. His research and position papers have significantly advanced discussions on sustainable development, ethical science education, and the ban on chemical weapons.

Dr. Parker, former CEO of the Royal Society of Chemistry, who served over a decade on the EuChemS Executive Board, played a vital role in enhancing inclusion, diversity, and event organization within the chemistry community. His work with the EuChemS Chemistry Congress in Liverpool set new standards for future events, and he was a driving force behind The Burlington Consensus, a framework supporting a UN science-policy panel for chemicals and waste. He also promoted global engagement through initiatives like the IUPAC Global Women's Breakfast.

EuChemS Division Chair receives ACS award

Rachel Mamlok-Naaman



Rachel Mamlok-Naaman, Chair of the EuChemS Division of Chemical Education, was recently acknowledged with the American Chemical Society (ACS) Award for Encouraging Women into Careers in the Chemical Sciences. This prestigious award, sponsored by the Camille and Henry Dreyfus Foundation, recognises her efforts in advancing women's engagement and development in chemistry. As a faculty member at the Weizmann Institute of Science and an active member of the Israeli Chemical Society, Mamlok-Naaman has fostered numerous initiatives aimed at building interest and support for women pursuing careers in chemistry and chemical engineering.



EuChemS Young Chemists' Award (EYCA) recipients & finalists

The EuChemS Young Chemists' Award (EYCA) Competition, held during the EuChemS Chemistry Congress, provides a unique platform for early career researchers and PhD students to showcase their innovative work. EuChemS would like to express its sincere appreciation to the Società Chimica Italiana, Chemistry Europe, and the Royal Society of Chemistry for their sponsorship of this biannual competition.



Floris Rutjes, Vice President of EuChemS, Maximillian Menche, former EYCN Chair, Silvia Escayola Gordils, Simona Rallo, Manuel Souto Salom, Áine Coogan, EYCA finalists, Gianluca Maria Farinoa, Chair of the EYCA Jury, Gianluigi Albano, Marie Perrin, Sara Ferrara, Michael Howlett, EYCA finalists

PhD student category finalists

Áine Coogan Silvia Escayola Gordils Sara Ferrara Adrian de la Fuente

> Ballesteros Marie Perrin

Yuman Qin

Researcher category finalists

Gianluigi Albano Shuntaro Amano

Michael Howlett

Simona Ranallo

Manuel Souto Salom

Dennis Svatunek

EYCA 2024 Medallists

PhD Gold Medal:
Marie Perrin

PhD Silver Medal: Sara Ferrara

Early Career Gold Medal:Gianluigi Albano

Early Career Silver Medal:
Michael Howlett



EuChemS Historical Landmarks Award 2023

Blue colour works, Modum, Norway & Grotthuss Laboratory, Lithuania



In 2023, EuChemS designated the Blue Colour Works in Modum, Norway, and the Grotthuss Laboratory in Lithuania as Historical Landmarks in recognition of their contributions to chemistry and industry.

The Blue Colour Works (BCW), established in 1776, became a leader in cobalt blue pigment production, supplying markets worldwide for use in glass, porcelain, paints, and textiles. At its peak in the 1830s, BCW was Norway's largest industrial operation, employing over 1,000 workers and producing 150 tons of pigment annually. The plant pioneered techniques for extracting cobalt from low-grade ores and provided innovative social support for workers, including healthcare and education - remarkable for its time.

In Lithuania, Theodor von Grotthuss's laboratory marks a cornerstone of scientific progress. Grotthuss, renowned for his pioneering theories in electrolysis and photochemistry, developed foundational work at this site, including the Grotthuss mechanism in 1805. His insights influenced major scientific advancements and figures, including Michael Faraday and Svante Arrhenius. Today, the Žiemgala Museum plans to reconstruct his lab, preserving this historical legacy for future generations.

EUYSC

Janis Bojko receives the EUYSC Award 2024









At the 2024 EU Contest for Young Scientists (EUCYS) held in Katowice, Poland, Janis Bojko from Czechia was awarded the best project in chemistry and thus EuChemS special EUCYS award. Bojko's project, titled "Synthesis of New Selective-Dual Inhibitors of Cyclin-Dependent Kinases," showcases innovative research aimed at developing new compounds for potential cancer treatments. Bojko's work focuses on creating biologically active agents that target the CDK4/6 and FLT3-ITD protein complex, which plays a role in the progression of acute myeloid leukaemia (AML). Using a seven-step synthesis process, Bojko successfully created eight compounds - six of which are novel structures that had not previously been documented in scientific literature. This achievement highlights the next generation of promising researchers in chemistry, with Bojko's work exemplifying the type of impactful research that EuChemS aims to support and celebrate through this award.



EuChemS Division/WP	Name of the award	Awardee
Division of Chemistry and the Environment	DCE Life-Time Achievement Award (LAA)	Prof. Dr. Walter Giger
Division of Nuclear and Radiochemistry	EuChemS DNRC Honorary Membership	Prof. Jukka Lehto
Division of Computational and Theoretical Chemistry	EuChemS Lifetime Achievement Award in Computational and Theoretical Chemistry	Manuel Yáñez
Division of Computational and Theoretical Chemistry	2024 EuChemS Walter Thiel Award in Computational and Theoretical Chemistry	Sandra Luber



Events

We are proud to represent the vast community of European Chemists. And part of this job is to enable chemists to meet and network, to facilitate interdisciplinary connections, and thus help the exchange of knowledge, and furthering science.

Above, you may have seen snapshots from our grand congress, ECC9 – however, this event, despite its grandeur and scientific excellence, was far from the only one worth noting.

This chapter contains the list of all the excellent events EuChemS recognised in 2024.

EuChemS offers an official recognition scheme to its Member Societies, Professional Networks, and to non-member organisations. This allows high-quality events and conferences to be widely shared with our networks across Europe and beyond. Since 2015, EuChemS has recognised more than 320 events.

EUCHEMS RECOGNISED EVENTS



RECOGNISED EVENTS 2024

CF Chemical Biology Symposium (2024)

1. 24/01/2024 - 26/01/2024 • Orsay, France

Division of Chemistry Life Sciences and French Chemical Society (DCLS-SCF)

1st French - Italian Coordination Chemistry days (JCC 2024)

2. 24/01/2024 - 26/01/2024 • Strasbourg, France

French Chemical Society (SCF)

European Glycoscience Community Webinar Series (ECG Webinars)

3. 25/01/2024 - 19/12/2024 • Online

Division of Glycosience (DGC)

Young Chemists Summit 2024 (YC Summit 2024)

4. 14/02/2024 - 16/02/2024 • Salzburg, Austria

Austrian Chemical Society (GÖCH)

XV Meeting of Young Chemical Engineers (SMLKI)

5. 22/02/2024 - 23/02/2024 • Zagreb, Croatia

Croatian Chemical Society

6. Catalysing Diversity: How to Tackle Our Current Biases (2024 GWB)

27/02/2024 • online

National Institute for Research & Development in Chemistry and Petrochemistry ICECHIM Bucharest hosts The exploratory workshop NeXT-Chem: INNOVATIVE

7. CROSS-SECTORAL TECHNOLOGIES VI-th Edition (NeXT-Chem)

21/03/2024 - 22/03/2024 • Bucharest, Romania

Romanian Chemical Society

11th Meeting of the SPQ Analytical Chemistry Division (Analítica 2024)

8. 25/03/2024 - 27/03/2024 • Porto, Portugal

Division of Analytical Chemistry (DAC)

III Reunião do Grupo do Carbono da SPQ (III Meeting of the Carbon Group) (III RGC)

9. 26/03/2024 - 27/03/2024 • Porto, Portugal

Portuguese Chemical Society

The Chemistry Laboratory: Evaluation, Assessment and Research Symposium (CLEAR Symposium)

10. 02/05/2024 • online

Royal Society of Chemistry (RSC) and German Chemical Society (GDCh)

European Symposium on Biological and Organic Chemistry (ESBOC-ChemBioEurope)

11. 13/05/2024 • Anglet, France

Division of Life Sciences (DCLS)

International School of Process Chemistry 2024 (ISPROCHEM 2024)

12. 26/05/2024 - 29/05/2024 • Gargnano, Italy

Italian Chemical Society (SCI)

International School in photo and biocatalysis (Photocat24)

13. 02/06/2024 - 07/06/2024 • Padova, Italy

German Chemical Society (GDCh)

8th EuChems Conference on Nitrogen Ligands (NLigands'2024)

14. 03/06/2024 - 07/06/2024 • Cassis, France

French Chemical Society (SCF)

XLVIII «Attilio Corbella» International Summer School on Organic Synthesis (ISOS 2024)

15. 16/06/2024 - 20/06/2024 • Gargnano, Italy

Italian Chemical Society (SCI)

18th Belgian Organic Synthesis Symposium (BOSS XVIII)

16. 30/06/2024 - 05/07/2024 • Liège, Belgium

Walloon Royal Society of Chemistry (Belgium)

7th International Congress Chemistry for Cultural Heritage 2024 (CHEMCH 2024)

17. 02/07/2024 - 05/07/2024 • Bratislava, Slovakia

Working Party on Cultural Heritage (WPCH)

Balticum Organicum Syntheticum 2024 (BOS2024)

18. 07/07/2024 - 10/07/2024 • Riga, Latvia

Estonian Chemical Society

9th EuChemS Chemistry Congress (ECC9)

19. 07/07/2024 - 11/07/2024 • Dublin, Ireland

EuChemS

10th International Conference on Nuclear and Radiochemistry (NRC10)

20. 25/08/2024 - 30/08/2024 • Brighton, United Kingdom

Division on Nuclear and RadioChemistry (DNRC)

XI International Congress on Analytical Nanoscience and Nanotechnology (XI NyNA

21. 2024)

03/09/2024 - 06/09/2024 • Santiago de Compostela, Spain

16 European Conference on Research in Chemical Education (ECRICE 2024)

22. 05/09/2024 - 07/09/2024 • Lisbon, Portugal

Division of Education in Chemistry (DivCed)

European Colloquium on Inorganic Reaction Mechanisms (ECIRM)

23. 08/09/2024 - 11/09/2024 • Toulouse, France

Division of Organometallic Chemistry (DOM)

International School on Mass Spectrometry (intSMS 2024)

24. 09/09/2024 - 14/09/2024 • Erice, Italy

Italian Chemical Society (SCI)

26th International Symposium for High-Performance Thin-Layer Chromatography

25. 09/09/2024 - 11/09/2024 • Budapest, Hungary

Hungarian Chemical Society (MKE)

3rd European Sample Preparation Conference and 2nd Green and Sustainable Analytical Chemistry Conference (EuSP2024 | GSAC2024)

26. 15/09/2024 - 18/09/2024 • Chania-Crete, Greece

Division of Analytical Chemistry (DAC)

Spectroscopy and Electrochemistry Summer School (SPEC 2024)

27. 15/09/2024 - 20/09/2024 • Venice, Italy

Italian Chemical Society (SCI)

11th International Workshop on Anthocyanins and Betalains (IWA&B 2024)

28. 17/09/2024 - 19/09/2024 • Leeds, United Kingdom.

Division of Food Chemistry (DFC)

20th Ružička days (20 RD)

29. 18/09/2024 - 20/09/2024 • Vukovar, Croatia

Croatian Chemical Society

20th International Students Conference 'Modern Analytical Chemistry' (20ISC MAC)

30. 19/09/2024 - 20/09/2024 • Prague, Czech Republic

Division of Analytical Chemistry (DAC)

Ischia Advanced School of Organic Chemistry 2024 (IASOC 2024)

31. 19/09/2024 - 23/09/2024 • Ischia, Italy

Italian Chemical Society (SCI)

28th International Symposium on Separation Sciences (ISSS 2024)

32. 22/09/2024 - 25/09/2024 • Messina, Italy

Division of Analytical Chemistry (DAC)

Green Technology for Sustainable Environment 2024 (GTSE24)

33. 22/09/2024 - 26/09/2024 • Poznan, Poland

Polish Chemical Society

27th Congress of the Society of Chemists and Technologists of Macedonia (27th Congress of SCTM)

34. 25/09/2024 - 28/09/2024 • Ohrid, N. Macedonia

Society of Chemists and Technologists of Macedonia

International Symposium on Chromatography (ISC2024)

35. 06/10/2024 - 10/10/2024 • Liverpool, United Kingdom *Division of Analytical Chemistry (DAC)*

4th STEM-CPD Summer School

36. 07/10/2024 - 11/10/2024 • Palermo, Italy

European Chemistry Thematic Network (ECTN)

6th International Symposium on Halogen Bonding (ISXB6)

37. 20/10/2024 - 25/10/2024 • Srebreno, Croatia *Croatian Chemical Society*

Solutions in Chemistry 2024 (SiC2024)

38. 11/11/2024 - 15/11/2024 • Sveti Martin na Muri, Croatia Croatian Chemical Society

Congrés SCF de la Division Chimie du Solide 2024 (DCS 2024)

39. 12/11/2024 - 14/11/2024 • Montpellier, France

Division of Solid State Materials in Chemistry (DSSM)

20th International Conference on Polysaccharides and Glycoscience (20th ICPG)

40. 13/11/2024 - 15/11/2024 • Prague, Czech Republic Czech Chemical Society

New Horizons in Drug Delivery and Formulations 2023 (NHDDF)

41. 27/11/2024-29/11/2024 • Uppsala, Sweden

Working Party on Formulation on Chemistry (WPFC)

Journées 2024 Formulation de la Société Chimique de France Formulation pour l'alimentation de demain (Journées 2024 Formulation)

42. 03/12/2024-05/12/2024 • Nantes, France

Working Party on Formulation in Chemistry (DFC)

1st Anglo Italian Chemical Biology Bilateral Meeting (AICBBM-1)

43. 15/12/2024-17/12/2024 • Perugia, Italy

Division of Chemistry in Life Sciences (DCLS)

European-Winter School on Physical Organic Chemistry (E-WISPOC)

44. 02/02/2025 - 07/02/2025 • Bressanone, Italy *Italian Chemical Society (SCI)*

3rd GREENERING International Conference (GREENERING)

45. 12/02/2025 - 14/02/2025 • Abu Dhabi, United Arab Emirates

Division on Green and Sustainable Chemistry (DGSC)

19th International Conference on Chemistry and the Environment (ICCE 2025)

46. 08/06/2025 - 12/06/2025 • Serbia

Serbian Chemical Society - Division of Chemistry and the Environment (DCE)

14th International Conference on the History of Chemistry (14ICHC)

47. 11/06/2025 - 14/06/2025 • Valencia, Spain

Working Party on History in Chemistry (WPHC)

The XXIII European Food Chemistry Conference (EUROFOODCHEM XXIII)

48. 11/06/2025 - 13/06/2025 • Bratislava, Slovakia *Division on Food Chemistry (DFC)*

XVI International School on Organometallic Chemistry «Marcial Moreno Mañas» (ISOC-MMM 2025)

49. 11/06/2025 - 13/06/2025 • Castelló, Spain Spanish Royal Society of Chemistry (RSEQ)

XLIX «Attilio Corbella» International Summer School on Organic Synthesis (ISOS 2025);

50. 15/06/2025 - 19/06/2025 • Gargnano, Italy *Italian Chemistry Society (SCI)*

Formula XII «Sustainable formulations: New strategies for innovation and performance prediction» (Formula XII)

51. 16/06/2025 - 18/06/2025 • Sofia, Bulgaria

Working Party on Formulation in Chemistry (WPFC)

22nd International Conference on Carbon Dioxide Utilization (ICCDU 2025)

52. 23/06/2025 - 27/06/2025 • Lisbon, Portugal Portuguese Chemical Society (SPQ)

10th EuChemS Chemistry Congress (ECC10)

53. 12/07/2025 - 16/07/2025 • Antwerpen, Belgium EuChemS

21st European Symposium on Fluorine Chemistry (21 ESFC LISBON)

03/08/2025 - 09/08/2025 • Lisbon, Portugal 54. Division on Green and Sustainable Chemistry (DGSC)

Euroanalysis 2025

55. 31/08/2025 - 04/09/2025 • Barcelona, Spain Division of Analytical Chemistry (DAC)

5th European Conference of Physical Chemistry (ECPC25)

20/10/2025 - 24/10/2025 • Antalya, Turkey **56.** Division of Physical Chemistry (DPC)

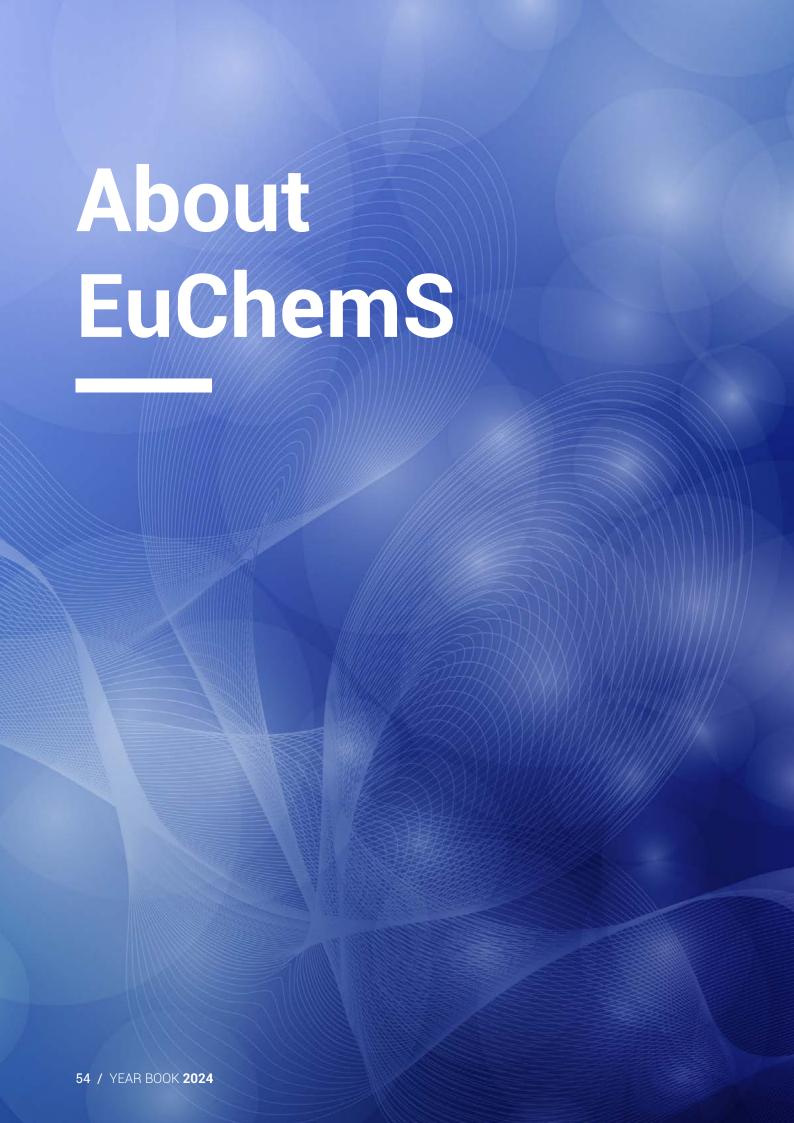
While all of our numerous recognised events in the future are expected to be scientific conferences of the highest standard, we are delighted to highlight the newest edition of the EuChemS Chemistry Congresses!

The EuChemS Chemistry Congresses are one of the most significant events in European Chemistry, with prestigious participants from all over Europe and beyond. Every two years, a different country with an EuChemS member organisation hosts the congress – in 2026, it will be Antwerp, Belgium.





www.euchems2026.eu



The European Chemical Society is an umbrella organisation representing national chemical societies and other chemistry-related organisations throughout Europe. Established in 1970 as the Federation of European Chemical Sciences (FECS), it transitioned to its current name in 2018 to reflect its broader mission. EuChemS aims to foster a platform for scientific discourse and to provide a unified European voice on key policy issues affecting chemistry and related fields. With a membership comprising over 130,000 chemists from 50 Member Societies and Supporting Members, EuChemS constitutes a robust network of active researchers engaged in diverse areas of chemistry.

Governed by an international not-for-profit association structure in Belgium, EuChemS's General Assembly sets the organization's policy directions, while the Executive Board manages its scientific, educational, and professional activities. The Secretariat, based in Brussels, oversees the day-to-day administrative functions.

Member Societies & Supporting Members

MEMBER SOCIETIES

ASAC	Osterreichische Gesellschaft fur Analytische Chemie	Austrian Society of Analytical Chemistry
GÖH	Die Österreichische Chemische Gesellschaft (GÖCH)	Austrian Chemical Society
**	Société Royale de Chimie	Walloon Royal Society of Chemistry
kvcv	Koninklijke Vlaamse Chemische Vereniging	Royal Flemish Chemical Society
	UIFI	Bosnia Herzegovina
CXIS 1901	Съюза на химиците в България	Union of Chemists of Bulgaria
HKD 1926	Hrvatsko kemijsko društvo	Croatian Chemical Society
	Παγκύπρια Ένωση Επιστημόνων Χημικών	Pancyprian Union of Chemists

Č/S	Ceská spolecnost Chemická	Czech Chemical Society
Parent	Kemisk Forening	Danish Chemical Society
EHS	Eesti Keemia Selts	Estonian Chemical Society
	Suomalaisten Kemistien Seura	Finnish Chemical Society
Société Chimique de France	Société Chimique de France	French Chemical Society
GDCh	Gesellschaft Deutscher Chemiker	German Chemical Society
DBG	Deutsche Bunsen-Gesellschaft für Physika- lische Chemie	German Bunsen Society for Physical Chemistry
	Ένωση Ελλήνων Χημικών	Association of Greek Chemists
MCE	Magyar Kémikusok Egyesülete	Hungarian Chemical Society
de la	Instituid Ceimice Na Héireann	Institute of Chemistry of Ireland
AT 3 do 3 wo who have been a series of the s	הימיכל תילארשיה הרבחה	Israel Chemical Society
Società Chimica Italiana	Società Chimica Italiana	Italian Chemical Society
OCHIL	Association Luxembourgeois de Chimistes	Association of Luxembourgish Chemists
Hemijsko Društvo Crne Gore	Hemijsko društvo Crne Gore	Chemical Society of Montenegro
KNCV	Koninklijke Nederlandse Chemische Vereniging	Royal Netherlands Chemical Society
CXTM	Сојуз на хемичарите и технолозите на Македонија	Society of Chemists and Technologists of Macedonia
NKS	Norsk Kjemisk Selskap	Norwegian Chemical Society

PTe	Polskie Towarzystwo Chemiczne	Polish Chemical Society
Succession Parameters of Quantital State (Quantital State (Quantita) State	Sociedade Portuguesa de Químic	Portuguese Chemical Society
	Sociedade Portuguesa de Electroquímica	Portuguese Electrochemical Society
S Ch R	Societatea de Chimie din Romania	Romanian Chemical Society
	Русское физико-химическое общество	Mendeleev Russian Chemical Society
RUSSIAN SCIENTIFIC COUNCIL ON ANALYTICAL CHEMISTRY	Научный совет по аналитической химии	Russian Scientific Council on Analytical Chemistry
	Српско хемијско друштво – Srpsko hemijsko drustvo	Serbian Chemical Society
	Slovenská chemická spolocnost	Slovak Chemical Society
Mercula length profess Bestele Christal Sreiny	Slovensko kemijsko društvo	Slovenian Chemical Society
R S E Q	Real Sociedad Española de Química	Spanish Royal Society of Chemistry
SEQA	Sociedad Española de Química Analítica	Spanish Society for Analytical Chemistry
SCQ Societal Californica Conference	Societat Catalana de Química	Catalan Chemical Society
SAMEUN CO	Svenska Kemisamfundet	Swedish Chemical Society
SCS Swist Chemical Society	Société Suisse de Chemie – Schweizerische Chemische Gesellschaft	Swiss Chemical Society
TURKISH CHEMICAL SOCIETY	Türkiye Kimya Dernegi	Turkish Chemical Society
ROYAL SOCIETY OF CHEMISTRY	Royal Society of Chemistry	Royal Society of Chemistry

SUPPORTING MEMBERS



European Nanoporous Materials Institute of Excellence (ENMIX)



European Chemistry Thematic Network Association (ECTN)



European Federation of Managerial Staff in the Chemical and Allied Industries (FECCIA)



European Research Institute of Catalysis (ERIC)



European Federation for Medicinal Chemistry and Chemical Biology (EFMC)



International Sustainable Chemistry Collaborative Centre (ISC3)



Chemistry Europe



Consiglio Nazionale delle Ricerche – Italian National Research Council (CNR)

PARTNERS AND OBSERVERS



IUPAC - International Union for Pure and Applied Chemistry



ACS - American Chemical Society



FACS - Federation of Asian Chemical Societies



EPS - European Physical Society



Cefic European Chemical Industry Council



COST Chemistry and Molecular Sciences and Technologies



ERA – Chemistry Network



EFCE – European Federation of Chemical Engineering

Executive Board

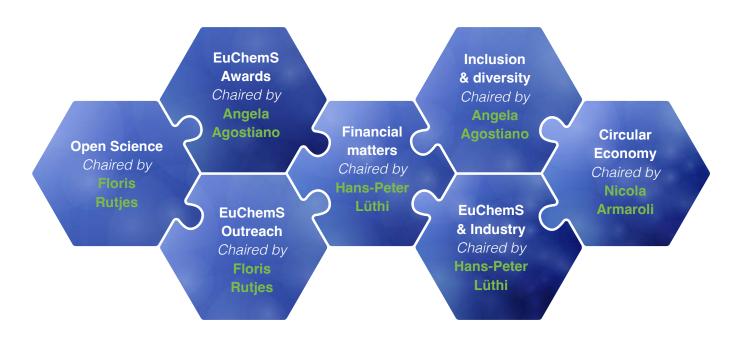
The Executive Board is responsible for managing the scientific, educational, and professional activities of EuChemS.

The Executive Board includes the President, the Vice-President, the Treasurer, members elected by the General Assembly, and other members appointed by the Executive Board to provide special expertise.

EXECUTIVE BOARD MEETINGS IN 2024



ACTIVE OPEN TASK GROUPS



President



Angela Agostiano *Italian Chemical Society*

Vice-President



Floris Rutjes
Royal Netherlands
Chemical Society

Treasurer



Hans Peter Lüthi Swiss Chemical Society

ELECTED MEMBERS



Nicola Armaroli
Italian Chemical Society



Christophe Copéret
Swiss Chemical Society



Renáta Oriňaková Slovakian Chemical Society



Cristiana Radulescu Romanian Chemical Society



Slavica Ražić Serbian Chemical Society



Artur Silva
Portuguese Chemical Society



Péter SzalayHungarian Chemical Society



Aura TintaruFrench Chemical Society

APPOINTED MEMBERS



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Karsten Danielmeier German Chemical Society



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Institute of Chemistry Ireland



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Royal Society of Chemistry



Alexandra R. Albunia
Italian Chemical Society

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Our Professional Networks are international expert groups devoted to the study of and dissemination of research within a specific subset of chemistry, under the banner of EuChemS. They are committed to organise high-quality scientific conferences all across Europe, to allow experts in their respective fields to meet and exchange knowledge and contribute to EuChemS policy inputs. With 15 Divisions, 5 Working Parties, and the EYCN -European Young Chemists' Network, EuChemS provides networking opportunities for chemists and researchers from across Europe, and from across fields of expertise.



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Nineta Hrastelj Secretary General (since 2011)



Márton Kottmayer
Science Communication
and Policy Officer
(From March 2022
to October 2024)



Capodacqua
Science Communication
(From October 2024)

Chiara



Claudia Jiménez Hernando Administrative Assistant (From August 2022)

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