

Reaction of Researchers to Plan S; Too far, too risky?

An Open Letter from Researchers to European Funding Agencies, Academies, Universities, Research Institutions, and Decision Makers

We support open access (OA) and Plan S is probably written with good intentions. However, Plan S¹, as currently presented by the EU (and several national funding agencies) goes too far, is unfair for the scientists involved and is too risky for science in general. Plan S has far-reaching consequences, takes insufficient care of the desires and wishes of the individual scientists and creates a range of unworkable and undesirable situations:

(1) **The complete ban on hybrid (society) journals of high quality is a big problem**, especially for chemistry. Apart from the fact that we won't be allowed to publish in these journals anymore, the direct effect of Plan S and the way in which some national funding agencies and academic/research institutions seem to want to manage costs may eventually even lead to a situation where we won't even be able to legally read the most important (society) journals of for example the ACS, RSC and ChemPubSoc anymore. Note that in their announcement of Plan S, the Dutch funding organisation NWO (for example) wrote that they expect to cover the high article processing charges (APCs) associated with the desired Gold OA publishing model from money freed by disappearing or stopped subscriptions to existing journals². As such, Plan S may (eventually) forbid scientists access to (and publishing in) >85% of the existing and highly valued (society) journals! So effectively Plan S would block access to exactly those journals that work with a valuable and rigorous peer-review system of high quality. As a second note on this aspect: In the Netherlands, already for more than 6 months, researchers don't have legal access to most RSC journals³. Fully banning even more society journals is completely unacceptable and unworkable.

(2) **We expect that a large part of the world will not (fully) tie in with Plan S.** The USA, China and the rest of Asia highly value the existing (society) journals, in particular (for chemistry) the ACS journals and (for physics) the APS journals. Germany and Switzerland already indicated they will not conform to the plans as currently formulated. Belgium will also not join-in and independently introduced a different OA policy. Spain is also out, at least for the time being. A transition period for the rest of the world will surely take a long time, and a total global ban on hybrid (society) journals being taken up as a global initiative seems very improbable. Therefore, Plan S has the risk of splitting the global scientific community into two separate systems: cOAlition S grantees vs. the rest of the world, with all associated negative consequences. If that happens, this will have a strong negative effect on collaborations between the cOAlition S countries and the rest of the world, because joint publications in the highest quality selective journals, based on rigorous peer review and quality control procedures, with the highest standing in the community, won't be possible anymore (e.g. JACS, Science, Nature, Nature Chemistry, ACS Catalysis and Angewandte Chemie are all forbidden under Plan

¹ <https://www.scienceeurope.org/coalition-s/>

² <https://www.folia.nl/actueel/123528/volledig-open-access-in-2020-6-vragen-en-antwoorden>

³ https://vsnu.nl/en_GB/news-items/nieuwsbericht/394-no-agreement-with-the-royal-society-of-chemistry-publishing%C2%A0.html

S!). This will also have a strong negative impact on the internationalization of PhD students and postdocs. Why would someone with academic ambitions come to e.g. the Netherlands or Sweden to obtain a PhD or obtain postdoc experience if they are not allowed to publish in journals that are important for their career progression, on the international landscape, and would make them therefore uncompetitive if they want to leave cOAlition S countries? Students in our universities are already starting to wonder if it is wise to do a PhD in a cOAlition S country, or rather move to another country to increase their chances of a successful (academic) career. Furthermore, if Plan S succeeds in splitting the global research system, it puts the willingness of scientists to do something for anyone in 'the other system', such as acting as a peer reviewer for manuscripts and research proposals, under pressure. These are all highly undesirable developments that will hurt science as a whole.

(3) We fully appreciate and agree with ongoing concerns about the exploding costs of journal subscriptions. However, **with its strong focus on the Gold OA publication model, in which researchers pay high APCs for each publication, the total costs of scholarly dissemination will likely rise instead of reduce under Plan S.** Furthermore, it will not eliminate the so-called publication 'paywall', but rather simply shifts it from reading to publishing. Tying in with this, the strong focus of Plan S to support in particular for-profit Gold OA-journals (at the expense of high quality non-profit Society journals⁴) has a serious risk that it leads to a surplus of papers of low quality/originality/newsworthiness and that research groups are confronted with high APCs. After all, this system is coupled to perverse financial incentives: Stimulate accepting as many papers as possible - regardless of their quality - and keep increasing the already high APCs in more selective journals.

(4) **Plan S ignores the existence of large differences between different research fields.** Plan S has (probably) a much larger negative effect on chemistry than on some other fields. A one-size-fits-all approach, as presented in Plan S, is therefore a bad idea. The 'mountain of feathers' effect that Plan S can trigger will likely quickly result in lower international ranking and standing of individual cOAlition S researchers, most certainly if little changes elsewhere.

Taken together, **Plan S is a serious violation of academic freedom:** Strongly reduced access to (and possibilities to publish in) suitable scientific journals of high quality, with a direct consequence that it also strongly restricts our choice of countries with which we can conveniently collaborate with or sustain lasting exchange programs. There are also issues with the copyright model (CC-BY) demanded by Plan S. A full ban on publishing in hybrid journals with imposed sanctions also feels as a serious degradation of existing rights. Most problematically, less radical and cheaper solutions are certainly possible. See for example the suggestions presented here: ⁵. In addition, more and more journals (for example, JACS⁶ and Elsevier⁷ journals) are allowing researchers to not only deposit preprints of their work but also updating with each round of peer review until the decision letter is issued such that the research

⁴ <https://www.timeshighereducation.com/news/plan-s-could-prove-fatal-learned-societies>

⁵ <https://forbetterscience.com/2018/09/11/response-to-plan-s-from-academic-researchers-unethical-too-risky/>

⁶ <https://pubs.acs.org/page/jacsat/submission/prior.html>

⁷ <https://www.elsevier.com/about/policies/sharing#preprint>

becomes immediately available *via* the pre-print server. However, as currently framed, Plan S sees such modes of dissemination as only being of archival value and this type of Green OA publishing is non-compliant under the current 10 rules of Plan S.

Researchers should have the freedom to choose publication venue, and while complying with Open Access mandates to also choose *how* papers are made Open Access, in a way that contributes to minimal increased costs for the publishing system while not impinging on academic freedom or jeopardizing internationalization in research and higher education. We call on both funding agencies who are already part of cOAlition S and those who have not (yet?) signed up, to take into account the full landscape of ways that papers can be made Open Access, and not just the very narrow definition provided by Plan S (including the hybrid ban, and the fact that peer reviewed pre-prints such as allowed by the ACS are currently not an obvious compliant solution). In addition, we demand that cOAlition S signatories take responsibility for the implications and risks Plan S may have for the European research landscape, and to therefore take every possible action in the implementation stage to prevent these potential and unintended consequences.

Abbreviations:

ACS: American Chemical Society

APC: Article Processing Charge

APS: American Physical Society

ChemPubSoc: Partnership of 16 continental European chemical societies nurturing a family of high-quality chemistry journals

EU: European Union

JACS: Journal of the American Chemical Society

NWO: Netherlands Organisation for Scientific Research

OA: Open Access (no costs for reading)

Gold OA: OA model where the publications are immediately available from the publisher, usually upon author payment of an APC fee to get their paper published.

Green OA: Subscription journals accepting depositing a pre- or post-print in a repository.

Platinum OA: Fully free to publish and read.

RSC: Royal Society of Chemistry

VSNU: Vereniging van Samenwerkende Nederlandse Universiteiten

Resources:

<https://www.scienceeurope.org/coalition-s/>

<https://forbetterscience.com/2018/09/11/response-to-plan-s-from-academic-researchers-unethical-too-risky/>

<https://www.timeshighereducation.com/opinion/podcast-plan-s-squelch>

<https://www.tidningencurie.se/debatt/europas-beslut-om-open-access-gar-for-langt/#.W88PDXz-zng.twitter>

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36. **Reinoud Gosens**, Assistant Professor, Molecular Pharmacology, University of Groningen (RUG)
37. **Andreas W Ehlers**, Assistant Professor, Computational Chemistry, Universiteit van Amsterdam (UvA)
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46. **Herma Cuppen**, Professor, Computational Chemistry, Radboud University Nijmegen (RU)
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66. **Alexander Bakker**, PhD student, Leiden Institute of Chemistry, Leiden University (UL)
67. **Rienk Eelkema**, Associate Professor, Delft University of Technology (TUD)
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75. **Sybre K. Schoustra** MSc Student, Radboud University (RU) / Soon PhD student at Wageningen University & Research (WUR)
76. **Marc-Etienne Moret**, Assistant Professor, Organic Chemistry & Catalysis, Utrecht University (UU)

77. **Floris J. van Dalen**, PhD student, Bio-organic Chemistry/Tumor Immunology, Radboud University/Radboud UMC, Nijmegen (RU)
78. **Maria João Ferraz**, Postdoc, Medical Biochemistry, Leiden University (UL)
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80. **Jan B. F. N. Engberts**, Emeritus Professor, Chemistry, Rijksuniversiteit Groningen (RuG)
81. **Kees Hummelen**, Professor, Material Science & Chemistry, Rijksuniversiteit Groningen (RuG)
82. **Hans Elemans**, Associate Professor, Molecular Nanotechnology, Radboud University (RU), Nijmegen
83. **G. Julius Vanco**, Professor, Materials Science & Nanotechnology, MESA+, Universiteit Twente
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86. **Hans van den Elst**, Research Analyst, Leiden Institute of Chemistry, Leiden University (UL)
87. **Marcellus Ubbink**, Professor, Protein Chemistry, Leiden Institute of Chemistry, Leiden University (UL)
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89. **Helmi Schlaman**, Programme coordinator Life Science and Technology, Leiden Institute of Chemistry, Leiden University (UL)
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108. **Tibor Kudernac**, Assistant Professor, Organic Chemistry, University of Twente (UT)
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112. **Gerard van Koten**, Honorair University Professor, Universiteit Utrecht (UU)
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119. **Jörg Meyer**, Assistant Professor, Theoretical Chemistry, Leiden University (UL)
120. **Han Mulder**, Associate Professor, Animal Breeding and Genomics, Wageningen University (WU)
121. **Jan Vos**, PhD student, Leiden Institute of Chemistry, Leiden University (UL)
122. **Albert J. R. Heck**, Distinguished Faculty Professor, Utrecht University (UU)
123. **Albert P.H.J. Schenning**, Professor, Stimuli-responsive Functional materials and Devices, Eindhoven University of Technology (TU/e)
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137. **Trevor A. Hamlin**, Assistant Professor, Theoretical Chemistry, Vrije Universiteit Amsterdam (VU)
138. **Pascal Vermeeren**, PhD student, Theoretical Chemistry, Vrije Universiteit Amsterdam (VU)
139. **Stephanie van der Lubbe**, PhD student, Theoretical Chemistry, Vrije Universiteit Amsterdam (VU)
140. **Célia Fonseca Guerra**, Professor, Theoretical Chemistry, Vrije Universiteit Amsterdam (VU)
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227. **Bram Nauta**, Professor, Integrated Circuit Design, University of Twente
228. **Christian Lange**, Professor of Arabic and Islamic Studies, Dpt. of Philosophy and Religious Studies, Utrecht University
229. **Frank Leferink**, Professor, EWI faculty, University of Twente
230. **Jurriaan Schmitz**, Professor, MESA+ Institute for Nanotechnology, University of Twente

231. **Mark Oude Alink**, Assistant Professor, Integrated Circuit Design, University of Twente
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234. **Klaas Visscher**, Master Student, HRSMC Excellence Master, University of Amsterdam/ VU
235. **Nicole Oudhof**, Master student, HRSMC excellence Master, University of Amsterdam and VU University Amsterdam
236. **Anne-Johan Annema**, Associate professor / program director, Electrical Engineering, University of Twente
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247. **Stefano Stramigioli**, Professor, Faculty of Electrical Engineering, Mathematics and Computer Science, University of Twente
248. **Chao Sun, Professor**, Applied Physics, University of Twente
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250. **Kai Leong Chong**, Postdoc, Physics of Fluids, University of Twente
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256. **Michiel Hack**, PhD Student, Physics of Fluids, University of Twente
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262. **Srinidhi Nagarada Gadde**, PhD Student, Physics of Fluids, University of Twente
263. **Richard Stevens**, Assistant Professor, Physics of Fluids, University of Twente
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271. **Peter Veltink**, Professor of Technology for the Restoration of Human Function, Twente University
272. **Rudie Kunnen**, Assistant Professor, Applied Physics, Eindhoven University of Technology
273. **Jelle Bastiaan Will**, PhD Student, Physics of Fluids Group, Twente University
274. **Loet Leydesdorff**, Professor Emeritus, Amsterdam School of Communication Research (ASCoR), University of Amsterdam
275. **Yanshen Li**, Postdoc, Physics of Fluids Group, Twente University
276. **Pim Bullee**, PhD Student, Physics of Fluids Group & Soft Matter Fluids and Interfaces Group, Twente University
277. **Sander Huisman**, Assistant Professor, Physics of Fluids Group, Twente University
278. **Robin Koldewij**, PhD Student, Physics of Fluids Group, Twente University
279. **On Yu Dung**, PhD Student, Physics of Fluids Group, Twente University
280. **Dennis van Gils**, Postdoc, Physics of Fluids Group, Twente University
281. **Mathieu Souzy**, Postdoc, Physics of Fluids Group, Twente University
282. **Stefania Grecea**, Associate Professor, Chemistry, University of Amsterdam
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290. **Remco Tuinier**, Professor of Physical Chemistry, Department of Chemical Engineering and Chemistry, Eindhoven University of Technology (TU/e)
291. **Ilja Voets**, Professor, self-assembly processes in (biological) soft matter, Eindhoven University of Technology
292. **Xiaojue Zhu**, Postdoc, Physics of Fluids Group, University of Twente
293. **Wouter Roos**, Professor in Molecular Biophysics, Zernike Instituut, Rijksuniversiteit Groningen
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296. **Joris Sprakel**, Associate Professor, Physical Chemistry and Soft Matter, Wageningen University
297. **Mirjam Groenewold**, PhD Student, Leiden Institute of Chemistry, University of Leiden
298. **Niels Reintjens**, PhD Student, Leiden Institute of Chemistry, University of Leiden

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2. **Lee Cronin**, Professor and Regius Chair of Chemistry, University of Glasgow
3. **Perdita Barran**, Professor and Director of the Michael Barber Centre, University of Manchester
4. **Varinder Aggarwal** FRS, Professor of Synthetic Chemistry, University of Bristol
5. **Wuge Briscoe**, Reader in Physical Chemistry, University of Bristol
6. **Robin Bedford**, Professor of Catalysis, University of Bristol
7. **Dek Woolfson**, Professor of Chemistry and Biochemistry, University of Bristol
8. **Tom Oliver**, Royal Society University Fellow and Lecturer, University of Bristol
9. **David Naafs**, Royal Society University Fellow and Lecturer, University of Bristol
10. **Stephen Wells**, Researcher, University of Bath
11. **Jonathan Essex**, Professor of Chemistry, University of Southampton
12. **Gareth Tribello**, Lecturer in Atomistic Simulation, Queen's University Belfast
13. **Jonathan Clayden**, Professor of Chemistry, University of Bristol

14. **Michael Shaver**, Professor of Polymer Science, University of Manchester (UoM)
15. **Matthew Nelson**, Research Leader, Royal Botanic Gardens, Kew
16. **Jennifer Garden**, Ramsay Memorial Trust Fellow, University of Edinburgh
17. **Euan Brechin**, Professor of Coordination Chemistry, University of Edinburgh
18. **Christopher Arthur**, Research Fellow, University of Bristol
19. **Paul Gates**, Research Fellow, University of Bristol
20. **Anthony Davis**, Professor of Supramolecular Chemistry, University of Bristol
21. **Scott Cockroft**, Senior Lecturer in Organic Chemistry, University of Edinburgh
22. **Paul A. Clarke**, Reader in Organic Chemistry, University of York
23. **Michael Coogan**, Deputy Head of Chemistry Department, Lancaster University.
24. **Drew Thomson**, Lecturer, University of Glasgow
25. **David Nelson**, Lecturer and Chancellor's Fellow, University of Strathclyde
26. **Dr. John M. Brown**FRS, CRL, Oxford University
27. **Edward Tate**, Professor of Chemical Biology, Imperial College London & Francis Crick Institute
28. **Frank Lewis**, Senior Lecturer in Organic Chemistry, Northumbria University
29. **Christopher Serpell**, Senior Lecturer in Chemistry, University of Kent
30. **Aniello Palma**, Lecturer in Organic Chemistry, University of Kent
31. **Valery N. Kozhevnikov**, Associate Professor in Chemistry, Northumbria University
32. **William Gee**, Lecturer in Chemistry and Forensic Science, University of Kent
33. **Marc van der Kamp**, BBSRC David Phillips Research Fellow, University of Bristol
34. **Carmen Domene**, Professor of Computational Chemistry, University of Bath
35. **Andy Wilson**, Professor, School of Chemistry and Ashby Center for Structural Molecular Biology, University of Leeds
36. **Marcin J. Skwark**, Research Associate, University of Cambridge
37. **Niklaas J. Buurma**, Senior Lecturer in Physical Organic Chemistry, School of Chemistry, Cardiff University
38. **Sam Hay**, Senior Lecturer in Biophysical Chemistry, Manchester Institute of Biotechnology and School of Chemistry, University of Manchester
39. **Anthony Nash**, Postdoc, Department of Physiology, Anatomy, and Genetics, University of Oxford
40. **Sara Kyne**, Senior Lecturer in Chemistry, University of Lincoln
41. **David Tetard**, Senior Lecturer in Chemistry, Northumbria University
42. **Linus O. Johannissen**, Experimental Officer, Manchester Institute of Biotechnology, University of Manchester
43. **M. Carmen Galan**, Professor of Organic and Biological Chemistry, School of Chemistry, University of Bristol

44. **Robert Dingwall**, Professor, Sociology, Nottingham Trent University
45. **John Holmwood**, Professor, School of Sociology and Social Policy, University of Nottingham
46. **Klaas Wynne**, Professor, Chair of Chemical Physics, School of Chemistry, University of Glasgow
47. **Mike Ashfold**, Professor of Physical Chemistry, School of Chemistry, University of Bristol
48. **Edith Hall**, Professor of Classics, Kings College London
49. **Neil R. Champness**, Professor of Chemical Nanoscience, School of Chemistry, University of Nottingham
50. **Patricia Murray**, Professor, Dept of Cellular and Molecular Physiology, University of Liverpool
51. **Mary Mahon**, Senior Lecturer (Dr), Chemistry, University of Bath, Bath BA2 7AY
52. **Antoine Buchard**, Royal Society University Research Fellow, Department of Chemistry, University of Bath
53. **Andrew Burrows**, Professor, Department of Chemistry, University of Bath
54. **Adam Hedgecoe**, Professor, Social Science, Cardiff University
55. **Chris Hawes**, Lecturer, School of Chemical and Physical Sciences, Keele University
56. **Joëlle Prunet**, Senior Lecturer, School of Chemistry - University of Glasgow
57. **Enrico Scalas**, Professor of Statistics and Probability, Department of Mathematics, University of Sussex
58. **Alexei Verkhratsky**, Professor of Neurophysiology, The University of Manchester
59. **Anna Proust**, Professor, School of Chemical and Physical Sciences, Keele University
60. **Gary Williams**, Editor in Chief IOP
61. **Ehmke Pohl**, Associate Professor (Reader), Department of Chemistry, Durham University
62. **Silvia Zane**, Professor of Astrophysics, University College London
63. **Stephen Sproules**, Lecturer, Chemistry, University of Glasgow
64. **Goetz Bucher**, Lecturer, School of Chemistry, University of Glasgow
65. **Smita Odedra**, Lecturer, School of Chemistry, University of Glasgow
66. **Mark Symes**, Royal Society University Research Fellow and Senior Lecturer, School of Chemistry, University of Glasgow
67. **Haralampos N. Miras**, Senior Lecturer, School of Chemistry, University of Glasgow
68. **Joy Farnaby**, Assistant Professor, School of Chemistry, University of Glasgow
69. **Emily Draper**, Research Fellow, School of Chemistry, University of Glasgow
70. **Pete Skabara**, Professor, School of Chemistry, University of Glasgow
71. **Hans Senn**, Lecturer, School of Chemistry, University of Glasgow
72. **Syma Khalid**, Professor of Computational Biophysics, University of Southampton
73. **Rory Crean**, PhD Student, Department of Chemistry, University of Bath

74. **Richard Cooper**, Professor, Department of Psychological Sciences, Birkbeck, University of London
75. **Anita C. Jones**, Professor, Chemistry, Edinburgh

B. Non-cOAlition S countries (currently)

Australia

1. **Pall Thordarson**, Professor, University of New South Wales (UNSW Sydney)
2. **Michelle Coote**, Professor, Australian National University (ANU Canberra)
3. **Jonathon Beves**, ARC Future Fellow, University of New South Wales (UNSW Sydney)
4. **Philip Gale**, Professor and Head of School, School of Chemistry, University of Sydney
5. **Wallace Cowling**, Professor, The University of Western Australia (UWA)
6. **Sheng Chen**, Research Fellow, The University of Western Australia (UWA)
7. **Hans Daetwyler**, Research Leader Computational Biology, Agriculture Victoria Research, Department of Economic Development, Jobs, Transport and Resources, Victoria, Australia
8. **Jason Harper**, Associate Professor, University of New South Wales (UNSW Sydney)
9. **Gregory Warr**, Professor, School of Chemistry (The University of Sydney)
10. **Scott Kable**, Professor and Head of School of Chemistry (UNSW Sydney)
11. **Kristopher Kilian**, Senior Lecturer, University of New South Wales (UNSW Sydney)
12. **Stephen Glover**, Adjunct Professor, Department of Chemistry, University of New England (UNE)
13. **Torsten Thomas**, Professor and Director, University of New South Wales (UNSW Sydney)
14. **Laura McKemmish**, Lecturer, School of Chemistry, University of New South Wales (UNSW Sydney)
15. **Shannan Maisey**, Lecturer, School of Chemistry, University of New South Wales (UNSW Sydney)
16. **Ronald Haines**, Lecturer, School of Chemistry, University of New South Wales (UNSW Sydney)
17. **Shelli McAlpine**, Professor, School of Chemistry, University of New South Wales (UNSW Sydney)
18. **Colette Boskovic**, Associate Professor, School of Chemistry, University of Melbourne
19. **Jack Yang**, Postdoc, School of Material Science and Engineering, UNSW
20. **Oliver Berkowitz**, Research Fellow, La Trobe University
21. **Lars Goerigk**, Lecturer (continuing Teaching & Research), School of Chemistry, The University of Melbourne
22. **Frances Separovic**, Professor, School of Chemistry, University of Melbourne

23. **Caroline Rae**, Professor, School of Medical Sciences, UNSW
24. **Martina Stenzel**, Professor, University of New South Wales
25. **Evelyne Deplazes**, Research Fellow, Curtin University
26. **Uta Wille**, Professor, School of Chemistry, Melbourne University
27. **Jason Dutton**, Associate Professor and Deputy Head, Chemistry, College of Science, Health and Engineering, La Trobe University
28. **Pierre Moens**, Associate Professor, School of Science & Technology, University of New England
29. **Oliver Jones**, Associate Professor, Applied Chemistry and Environmental Science, School of Science, RMIT University

Belgium

1. **Tatjana Parac-Vogt**, Professor, Department of Chemistry, KU Leuven
2. **Matthew Shawkey**, Associate Professor, Biology, University of Ghent
3. **Françoise Remacle**, Director of Research, Theoretical Physical Chemistry, FNRS-FRS, UR MolSys, University of Liege
4. **Michel Delville**, Professor, Modern English Literature, University of Liège

Brazil

1. **Antônio Eduardo Miller Crotti**, Professor, Department of Chemistry, Faculty of Philosophy, Sciences and Letters, University of São Paulo
2. **Marcos Antonio Pedlowski**, Universidade Estadual do Norte Fluminense

Canada

1. **Sarah Rauscher**, Assistant Professor, Department of Chemistry, University of Toronto
2. **Dennis Salahub**, Professor Emeritus of Chemistry, University of Calgary
3. **Datong Song**, Associate Professor, Department of Chemistry, University of Toronto
4. **Paul Hayes**, Professor, Department of Chemistry, University of Lethbridge
5. **Ulrich Fekl**, Professor, Department of Chemistry, University of Toronto
6. **Mark Stradioto**, Professor, Department of Chemistry, Dalhousie University
7. **Stacey Wetmore**, Professor, Department of Chemistry and Biochemistry, University of Lethbridge
8. **Tim Storr**, Associate Professor, Department of Chemistry, Simon Fraser University
9. **Marc Roussel**, Professor, Department of Chemistry and Biochemistry, University of Lethbridge

10. **Borries Demeler**, Professor, Department of Chemistry and Biochemistry, University of Lethbridge
11. **Devang Mehta**, Postdoc, Biological Sciences, University of Alberta
12. **Jean-Philip Lumb**, Associate Professor, Department of Chemistry, McGill University
13. **Jerome Claverie**, Professor, Department of Chemistry, Université de Sherbrooke

China

1. **Yaya Duan**, Postdoc, Organic Chemistry, ICIQ
2. **Ying-Wei Yang**, Professor, College of Chemistry, Jilin University
3. **Huanshu Tan**, Postdoc, TNW-UT

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1. **Santiago Movilla**, Master Student, Chemistry Department, Computational Bio-Organic Chemistry, University of Los Andes

Croatia

1. **Aleksandra Maršavelski**, Assistant Professor, Department of Chemistry, Faculty of Science, University of Zagreb

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1. **Petr Bouř**, Professor of Analytical Chemistry, UCT and CAS
2. **Zlatko Janeba**, Senior Researcher, Institute of Organic Chemistry and Biochemistry CAS, Prague
3. **Michal Hocek**, Professor Organic Chemistry, Charles University and IOCB Prague
4. **Lubomír Rulíšek**, Senior Researcher, Institute of Organic Chemistry and Biochemistry CAS, Prague
5. **Pavel Kočovský, DSc, FRSE**, Professor, Organic Chemistry, Charles University
6. **Michal Straka**, Senior Researcher, Institute of Organic Chemistry and Biochemistry CAS, Prague
7. **Milan Vrabel**, Junior Group Leader, Institute of Organic Chemistry and Biochemistry, CAS, Prague
8. **Eliška Matoušová**, Assistant Professor, Organic Chemistry, Charles University
9. **Natalia Janowicz**, PhD student, Parasitology, Charles University, Prague
10. **Petr Hermann**, Professor Inorganic Chemistry, Charles University, Prague
11. **Eliška Nováková**, Assistant Professor, Analytical Chemistry, Charles University, Prague

12. **Cina Foroutan-Nejad**, Junior Researcher, Physical Chemistry, Central European Institute of Technology, Masaryk University, Brno
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14. **Pavel Matějček**, Associate Professor, Physical and Macromolecular Chemistry, Charles University
15. **Pavel Rovnaník**, Professor, Faculty of Civil Engineering, Brno University of Technology
16. **Jan Špaček**, PhD Student, Structure and Interaction of Biomolecules at Surfaces , CEITEC MU
17. **Sirous Yourdkhani**, Postdoc, Charles University

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2. **Troels Skrydstrup**, Professor, Department of Chemistry, Aarhus University

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1. **Hamdy Abdel-Shafy**, Assistant Professor, Department of Animal Production, Faculty of Agriculture, Cairo University
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Germany

1. **Sven Schneider**, Professor and Head of Institute for Inorganic Chemistry, University of Göttingen
2. **Sarah Köster**, Professor of Experimental Physics, University of Göttingen
3. **Martin Elsner**, Professor, Chair of Analytical and Water Chemistry, Technical University of Munich
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8. **Birgit Strodel**, Professor, Computational Biochemistry, Forschungszentrum Jülich & Heinrich Heine University Düsseldorf

9. **Frank Neese**, Professor & MPI Director, molecular theory & spectroscopy, Max-Planck Institut für Kohlenforschung (MPI-Kofo), Mülheim a/d Ruhr
10. **Thomas Braun**, Professor for Inorganic Chemistry, Humboldt-Universität zu Berlin
11. **Christian Limberg**, Professor for Inorganic Chemistry, Humboldt-Universität zu Berlin
12. **Hannah Noa Barad**, Postdoctoral researcher, Max Planck Institute for Intelligent Systems, Stuttgart
13. **Peter R. Schreiner**, Professor of Organic Chemistry, Justus Liebig University, Giessen
14. **Siegfried Schindler**, Professor Inorganic Chemistry, Justus-Liebig-Universität, Gießen
15. **Patrick Hasche**, PhD Student, Coordination Chemistry and Catalysis, Leibniz Institute for Catalysis, Rostock
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18. **Giorgio Caratti**, Postdoc, Institute of Comparative Molecular Endocrinology, University of Ulm
19. **Thomas Werner**, PD Dr., Leibniz Institute for Catalysis
20. **Irene Bosque**, Postdoc, Technical University of Munich
21. **Oliver Schurr**, Ph.D. Scientist, private individual
22. **Robert Wolf**, Professor, Institute of Inorganic Chemistry, Universität Regensburg
23. **Ivana Fleischer**, Junior Professor, Institute of Organic Chemistry, University of Tübingen
24. **Herbert Mayr**, Professor, Department of Chemistry, Ludwig-Maximilian-University Muenchen
25. **Kallol Ray**, Professor, Chemistry, Humboldt University Berlin
26. **Marcus Fritze**, PhD Student, Leibniz IZW Berlin
27. **Annie Powell**, Professor, Institute of Inorganic Chemistry, Karlsruhe Institute of Technology
28. **Oliver Reiser**, Professor, Organic Chemistry, University of Regensburg
29. **Amer Baniodeh**, Scientific Research Professional (Scientific Consultant) in Karlsruhe, Baden-Württemberg and Assistant Professor, University of Hail (Saudi Arabia)
30. **Wolfgang Wenzel**, Professor, Institute of Nanotechnology, Karlsruhe Institute of Technology
31. **Parvathy Anitha Sukkurji**, PhD Student, INT Karlsruhe Institute of Technology
32. **Thomas Ruppert**, Diplom, Karlsruher Institute of Technology
33. **Mariana Kozłowska**, Postdoc, Institute of Nanotechnology, Karlsruhe Institute of Technology
34. **Stefan Huber**, Professor, Organic Chemistry I, Ruhr University Bochum
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37. **Heike Fliegl**, PhD, Institute of Nanotechnology, Karlsruhe Institute of Technology
38. **Sylwia Sekula-Neuner**, Postdoc, Institute of Nanotechnology, Karlsruhe Institute of Technology
39. **Lars Lauke**, Master of Science, Physics, Institute for Solid-State Physics, Karlsruhe Institute of Technology

Greece

1. **Nikolaos Labrou**, Professor, Department of Biotechnology, Agricultural University of Athens
2. **Petra Bacova**, postdoc, Institute of Applied and Computational Mathematics, FORTH

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1. **René Groben**, PhD, Matís ohf, Research & Innovation

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3. **Rina Sikari**, PhD student, Department of Chemistry, Indian Institute of Engineering Science and Technology, Shibpur
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Indonesia

1. **Aminuddin Aminuddin**, Lecturer, Department of Nutrition Faculty of Medicine University of Hasanuddin

Israel

1. **Ehud Keinan**, Professor Emeritus, Schulich Faculty of Chemistry, Technion-Israel Institute of Technology and **President of the Israel Chemical Society**

2. **Dan Tawfik**, Professor, Department of Biomolecular Sciences, Weizmann Institute
3. **Sason Shaik**, Professor of Theoretical Chemistry, The Hebrew University of Jerusalem
4. **Yuval Garini**, Professor, Department of Physics, Bar Ilan University
5. **Dan Major**, Professor, Chemistry Department, Bar Ilan University
6. **Norman Metanis**, Professor, Institute of Chemistry, The Hebrew University of Jerusalem
7. **Katya Kapilov-Buchman**, Department of Material Science and Engineering, Technion-Israel Institute of Technology
8. **Ilan Marek**, Professor, Schulich Faculty of Chemistry. Technion-Israel Institute of Technology
9. **Shimon Maksymenko**, PhD student, Schulich Faculty of Chemistry. Technion-Israel Institute of Technology
10. **Raphael Mechoulam**, Professor, The Hebrew University of Jerusalem
11. **Ilya Grinberg**, Professor, Chemistry Department, Bar Ilan University
12. **Mark Iron**, Associate Staff Scientist, Department of Chemical Research Support, Weizmann Institute of Science
13. **Timor Baasov**, Professor, Schulich Faculty of Chemistry. Technion-Israel Institute of Technology
14. **Izaak Cohen**, Ph.D., Department of Physics, Bar Ilan University
15. **Moshe Portnoy**, Associate Professor, School of Chemistry, Tel Aviv University
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17. **Lucio Frydman**, Professor, Department of Chemical and Biological Physics, Weizmann Institute
18. **Graham de Ruiter**, Assistant Professor, Schulich Faculty of Chemistry. Technion - Israel Institute of Technology
19. **Arlene Wilson-Gordon**, Professor Emerita, Department of Chemistry, Bar-Ilan University
20. **Zeev Gross**, Professor, Schulich Faculty of Chemistry. Technion - Israel Institute of Technology
21. **Jan M. L. (Gershon) Martin**, Baroness Thatcher Professor of Chemistry, Weizmann Institute
22. **Slava Freger**, Professor, Wolfson Department of Chemical Engineering. Technion - Israel Institute of Technology
23. **Itamar Willner**, Professor, Institute of Chemistry, The Hebrew University of Jerusalem
24. **Irena Efremenko**, Weizmann Institute of Science
25. **Ashraf Brik**, Professor, Schulich Faculty of Chemistry. Technion-Israel Institute of Technology
26. **Miriam Karni**, Ph.D, Research Fellow, Schulich Faculty of Chemistry. Technion - Israel Institute of Technology
27. **Arkadi Vigalok**, Professor, School of Chemistry, Tel Aviv University

28. **Ronny Neumann**, Professor, Department of Organic Chemistry, Weizmann Institute of Science
29. **Yoav D. Livney**, Associate Professor, Department of Biotechnology & Food Engineering, Technion- Israel Institute of Technology
30. **Mattan Hurevich**, Senior Lecturer, The Hebrew University of Jerusalem
31. **Gilad Haran**, Professor, Department of Chemical and Biological Physics, Weizmann Institute of Science
32. **Ester Segal**, Associate Professor, Department of Biotechnology & Food Engineering, Technion-Israel Institute of Technology
33. **Uri Banin, Professor**, Institute of Chemistry & the center for nanoscience and nanotechnology, The Hebrew University of Jerusalem
34. **Maya Davidovich-Pinhas**, Assistant Professor, Department of Biotechnology & Food Engineering, Technion- Israel Institute of Technology
35. **Indrajit Maity**, postdoc, Department of Chemistry, Ben-Gurion University of the Negev
36. **Gilbert Daniel Nessim**, Assistant Professor, Department of Chemistry, Bar Ilan University
37. **Amnon Albeck**, Professor, Department of Chemistry, Bar Ilan University
38. **Anatoly Belostotskii**, Associate Professor, Department of Chemistry, Bar Ilan University
39. **Yuval Shoham**, Erwin and Rosl Pollack Chair in Biotechnology, Technion-Israel Institute of Technology
40. **Wilfried J. W. Mayer**, D.Sc., Retired Head Analytical R&D at ADAMA Makhteshim Ltd.
41. **Joel Bernstein**, Professor Emeritus, Department of Chemistry, Ben-Gurion University
42. **Dr. Tuvia Zisner**, Chemical Engineer
43. **Ranjeesh Thenarukandiyil**, postdoc, Schulich Faculty of Chemistry. Technion - Israel Institute of Technology
44. **Pravat Mondal**, postdoc, Schulich Faculty of Chemistry. Technion - Israel Institute of Technology
45. **Chinna Ayya Swamy P**, postdoc, Schulich Faculty of Chemistry. Technion - Israel Institute of Technology
46. **Ilana Kolodkin-Gal**, Assistant Professor, Department of Molecular Genetics, Weizmann Institute
47. **Nir Ben-Tal**, Professor, The George S. Wise Faculty of Life Sciences, Tel Aviv University
48. **Michael Fainzilber**, The Chaya Professor in Molecular Neuroscience, Weizmann Institute
49. **Charles E. Diesendruck**, Assistant Professor, Schulich Faculty of Chemistry, Technion - Israel Institute of Technology
50. **Daniella Godfarb**, Professor Department of Chemical and Biological Physics, Weizmann Institute of Science
51. **Alex Leshansky**, Associate Professor, Department of Chemical Engineering, Technion-Israel Institute of Technology
52. **Shlomo Yitzchaik**, Professor of Chemistry, The Hebrew University of Jerusalem

53. **Alexander B. Tesler**, PhD Student, Department of Materials and Interfaces, Faculty of Chemistry, Weizmann Institute
54. **Rivka Cohen-Luria**, PhD student, Chemistry Department, Ben Gurion University of the Negev
55. **Jacob Klein**, Professor, Materials and Interfaces, Weizmann Institute
56. **Roman Dobrovetsky**, Senior Lecturer, Tel Aviv University
57. **Raed Abu-Reziq**, Associate Professor, Institute of Chemistry, the Hebrew University of Jerusalem
58. **Roey J. Amir**, Professor, School of Chemistry, Tel Aviv University
59. **Uri Raviv**, Professor, Institute of Chemistry, The Hebrew University of Jerusalem
60. **Sharon Ruthstein**, Associate Professor, Chemistry, Bar-Ilan University

Japan

1. **Paola Laurino**, Assistant Professor (Protein Engineering and Evolution), Okinawa Institute of Science and Technology, Okinawa
2. **Eugene Khaskin**, Researcher (Organometallic Chemistry), Okinawa Institute of Science and Technology, Okinawa
3. **Orestes Rivada-Wheelaghan**, Staff Scientist, Okinawa Institute of Science and Technology, Okinawa
4. **Sébastien Lapointe**, PhD student, Coordination Chemistry and Catalysis Unit, Okinawa Institute of Science and Technology, Okinawa

Lithuania

1. **Visvaldas Kairys**, Senior researcher, Vilnius University

Mexico

1. **Hugo Vazquez Lima**, Researcher, BUAP ICUAP

New Zealand

1. **Margaret Brimble**, Distinguished Professor (Organic Chemistry), University of Auckland
2. **Paul Kruger**, Professor, University of Canterbury
3. **Christian Hartinger**, Professor, School of Chemical Sciences, University of Auckland

Portugal

1. **Maria José Calhorda**, Professor of Inorganic Chemistry, University of Lisboa, Portugal
2. **Ana Margarida Martins**, Assistant Professor with Habilitation at University of Lisboa, Portugal
3. **Paulo Nuno Martinho**, Researcher, University of Lisboa
4. **Jorge Oliveira**, Assistant Professor, Polytechnic Institute of Viseu, Portugal
5. **María Teresa Blázquez-Sánchez**, Postdoc, University of Lisboa, Portugal
6. **Ara Núñez Montenegro**, Postdoc, University Of Porto, Portugal
7. **Laura Guimaraes**, Researcher, CIIMAR, University of Porto

România

1. **Radu Silaghi-Dumitrescu**, Associate Professor, Department of Chemistry, Babes-Bolyai University

Serbia

1. **Maja Gruden**, Associate Professor, Chemistry, University of Belgrade
2. **Melita Vidakovic**, Full Research Professor, Institute for Biological Research, University of Belgrade
3. **Alisa Gruden-Movsesijan**, Research Professor, Institute for the Application of Nuclear Energy – INEP, University of Belgrade
4. **Milos Milcic**, Associate Professor, Faculty of Chemistry, University of Belgrade
5. **Mario Zlatović**, Associate Professor, Department of Organic Chemistry, Faculty of Chemistry, University of Belgrade
6. **Aleksandar Nikolic**, Research Professor, Faculty of Chemistry, University of Belgrade
7. **Matija Zlatar**, Associate Research Professor, Department of Chemistry, Institute of Chemistry, Technology and Metallurgy
8. **Ljubica Andjelkovic**, Assistant Research Professor, Department of Chemistry, IChTM, University of Belgrade
9. **Božidar Čobeljić**, Professor, Faculty of chemistry University of Belgrade
10. **Marija Draskic**, Professor, Faculty of Law, University of Belgrade
11. **Ivan Obradović**, Professor, University of Belgrade
12. **Jelena Arsic**, Assistant Professor, Faculty of Law, Union University, Belgrade

Spain

1. **Antonio M. Echavarren**, Professor, Organic Chemistry, Institute of Chemical Research of Catalonia (ICIQ), **President of the Spanish Royal Society of Chemistry**
2. **Gonzalo Jiménez-Osés**, Group Leader in Computational Chemical Biology, Ramon & Cajal Fellow, University of La Rioja (UR), President of the Young Chemists Division of the **Spanish Royal Society of Chemistry**
3. **Julio Lloret-Fillol**, ICREA Professor and group leader at Institute of Chemical Research of Catalonia (ICIQ)
4. **Arjan W. Kleij**, ICREA Professor and Group Leader at Institute of Chemical Research of Catalonia (ICIQ)
5. **Noufal Kandoth**, Postdoc, Institute of Chemical Research of Catalonia (ICIQ)
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7. **Jesús Jover**, Assistant Professor, Universitat de Barcelona (UB)
8. **Jordi Villà-Freixa**, Professor, Biosciences, Universitat de Vic - Universitat Central de Catalunya (UVic-UCC)
9. **Juan Carlos Sancho-Garcia**, Professor, Physical Chemistry, University of Alicante (UA)
10. **Miquel Costas Salgueiro**, Professor, Inorganic Chemistry, Universitat de Girona
11. **Cristina Tejel**, Scientific Researcher, CSIC-Universidad de Zaragoza
12. **Miguel A. Ciriano**, Research Professor, CSIC-Universidad de Zaragoza
13. **Javier A. Cabeza**, Professor, Inorganic Chemistry, Universidad de Oviedo
14. **Enrique Pedroso**, Professor Emeritus of Organic Chemistry, Universitat de Barcelona
15. **Arkaitz Correa**, Ramon y Cajal Researcher, Organic Chemistry, University of the Basque Country.
16. **Narciso M. Garrido**, Professor, Organic Chemistry, Universidad de Salamanca
17. **Eduardo Peris Fajarnés**, Professor, Organometallic Chem. & Cat., Universidad Jaume I, Castellon
18. **Elisabet Romero**, Group Leader, Institute of Chemical Research of Catalonia (ICIQ)
19. **Antonio de la Hoz**, Group Leader, Universidad de Castilla-La Mancha
20. **José A. Pomposo**, IKERBASQUE Research Professor at the University of the Basque Country (UPV/EHU)
21. **José Carlos Menéndez**, Professor Organic Chemistry, Universidad Complutense, Madrid
22. **Ernesto de Jesús**, Professor, Inorganic Chemistry, Universidad de Alcalá.
23. **Pedro Merino**, Professor, Department of Organic Chemistry & Unit of Glycobiology, University of Zaragoza
24. **Marta Elena Gonzalez Mosquera**, Associate Professor Inorganic Chemistry, Univ. Alcala
25. **Israel Fernández López**, Associate Professor (Organic Chemistry), Universidad Complutense de Madrid

26. **Justo Cobo Domingo**, Professor of Organic Chemistry, Universidad de Jaén
27. **Jose A. Mata**, Associate Professor Inorganic Chemistry, Universitat Jaume I
28. **Miguel Ángel Alario Franco**: Emeritus professor Inorg. Chemistry(UCM) Former President Real Academia de Ciencias de España
29. **Vicent Moliner**. Professor of Physical Chemistry. Universitat Jaume I, Castellón
30. **Jesús Campos**. Scientific Researcher, Spanish National Research Council (CSIC), Sevilla.
31. **Eduardo Sola**, Scientific Researcher, CSIC-Universidad de Zaragoza
32. **X. Ramón Nóvoa**, Professor of Chemical Engineering. University of Vigo.
33. **Beatriu Escuder**, Associate Professor Organic Chemistry, Universitat Jaume I.
34. **Amor Rodríguez Iglesias**. Scientific Researcher, IIQ-CSIC, Sevilla.
35. **Rosario González-Muñiz**, Scientific Researcher, IQM-CSIC, Madrid
36. **Amadeu Llebaria**. Scientific Researcher, IQAC-CSIC, Barcelona
37. **Ángel J. Moreno**. Scientific Researcher, CFM-CSIC, San Sebastián
38. **Lourdes Ramos**. Senior Scientific Researcher, IQOG-CSIC, Madrid
39. **Daniele Cangialosi**. Scientific Researcher, CFM-CSIC, San Sebastian
40. **Javier Hernández-Borges**. Professor of Analytical Chemistry, University of La Laguna (ULL), Tenerife.
41. **Verónica Pino Estévez**. Professor of Analytical Chemistry, University of La laguna (ULL), Tenerife
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43. **Jose M. Lassaletta**, Research Professor, Instituto de Investigaciones Químicas (CSIC-US)
44. **Ignacio Tuñón**, Professor of Physical Chemistry, University of Valencia
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49. **Fernando López Ortiz**, Professor of Organic Chemistry, Universidad de Almería (UAL).
50. **Noemí de los Santos Álvarez**, Associate Professor of Analytical Chemistry. Universidad de Oviedo.
51. **Roberto Fernández de la Pradilla**, Senior Scientific Researcher, IQOG-CSIC, Madrid.
52. **José M. Fernández-Colinas**, Professor, University of Oveida
53. **Feliu Maseras**, Group leader, Institute of Chemical Research of Catalonia (ICIQ)
54. **Fernando López**, Senior Scientific Researcher, CSIC

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56. **José Carlos González Gómez**, Associate Professor of Organic Chemistry, Universidad de Alicante (UA)
57. **Miquel Solà**, Professor of Physical Chemistry, University of Girona
58. **Laura Rodríguez Raurell**, Associate Professor, University of Barcelona
59. **Albert Moyano**, Professor of Organic Chemistry, University of Barcelona
60. **José Luis Mascareñas**, Professor Organic Chemistry, University of Santiago
61. **Gonzalo Blay Ilinares**, Professor of Organic Chemistry, Universitat de València
62. **Pedro Cintas**, Professor, Organic Chemistry, Universidad de Extremadura (UEX)
63. **Carmen Pérez**, Associate Professor of Materials Science, University of Vigo
64. **Joaquín Campos**, Full Professor of Medicinal and Organic Chemistry, University of Granada
65. **Angel Orte**, Professor of Physical Chemistry, University of Granada
66. **Moisés García-Morales**, Associate Professor of Chemical Engineering, University of Huelva
67. **Francisco Alonso**, Professor of Organic Chemistry, University of Alicante
68. **Diego J. Ramón**, Professor of Organic Chemistry, University of Alicante
69. **Miguel A. Esteruelas**, Professor of Inorganic Chemistry, University of Zaragoza-CSIC
70. **José A. Fernández**, President of GEFAM, Universidad del País Vasco, Leioa
71. **José M. Fraile**, Scientific Researcher, ISQCH, CSIC-Universidad de Zaragoza
72. **José M. G. Molinillo**, Professor of Organic Chemistry, Universidad de Cádiz
73. **Pablo Barrio**, Ramón & Cajal Fellow, Universidad de Oviedo
74. **Carlos Vila**, Ramón & Cajal Fellow, Universitat de València
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78. **Jenifer Rubio Magnieto**, Post-doctoral fellow, Universitat Jaume I o Castelló.
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89. **Alberto Marco**, Professor, Departamento de Q. Orgánica, Facultad de Químicas, Universidad de Valencia
90. **Mar Gómez Gallego**, Professor Organic Chemistry, Universidad Complutense de Madrid
91. **Enrique Oñate**, Scientific Researcher, Universidad de Zaragoza-CSIC
92. **Giovanni Bottari**, Associate Professor of Organic Chemistry, Universidad Autónoma de Madrid (UAM)
93. **Antoni Riera**, Professor, Institute for Research in Biomedicine (IRB Barcelona) and University of Barcelona
94. **Antonio Moreda Piñeiro**, Professor, Analytical Chemistry, Nutrition and Bromatology / University of Santiago de Compostela
95. **E. Carolina Sañudo**, Professor, Inorganic Chemistry, Universitat de Barcelona
96. **Andrea**, Postdoc, Universidad de Valladolid
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104. **Jordi Cirera**, Postdoc, Department of Inorganic Chemistry, Universitat de Barcelona
105. **Rafael Balesteros**, Professor, Faculty of Pharmacy, University of Valencia
106. **Rafael Balesteros-Garrido**, Dr., Faculty of Pharmacy, University of Valencia
107. **Olivier Rubeau**, CSIC Tenured Researcher, Instituto de Ciencia de Materiales de Aragón, CSIC and Universidad de Zaragoza
108. **Miquel Torrent Sucarrat**, Ikerbasque Research Fellow, Euskal Herriko Unibertsitatea, Donostia
109. **David De Sancho**, Research Fellow, University of the Basque Country / DIPC
110. **Álvaro Martínez Ceballos**, Marie Curie Individual Fellow - Postdoc, Donostia International Physics Center

111. **Maria Asuncion Barbero Perez**, Professor, Chemistry, Universidad de Valladolid
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113. **Ronen Zangi**, Professor, Chemistry, University of the Basque Country
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115. **Susana Kalko**, PhD, Bioinformatics Free Lance
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117. **Santiago Alvarez**, Professor, Departament of Inorganic and Organic Chemistry, University of Barcelona
118. **Jordi Poater**, ICREA Research Professor, Universitat de Barcelona
119. **María Luisa Buil**, Assistant Professor of Inorganic Chemistry, Univeridad de Zaragoza
120. **Sascha Husa**, Associate Professor, Department of Physics, University of the Balearic Islands
121. **José R. Pedro**, Full Professor of Organic Chemistry, Universitat de València
122. **Fèlix Urpí**, Professor of Organic Chemistry, Universitat de Barcelona
123. **Ana M Pizarro**, Assistant Research Professor, IMDEA Nanociencia
124. **Andrés G. Algarra**, Assistant Professor, Universidad de Cádiz
125. **Mónica H. Pérez-Temprano**, Group Leader, Institute of Chemical Research of Catalonia
126. **Laura Rodríguez Raurell**, Professor, Inorganic and Organic Chemistry Department, Universitat de Barcelona
127. **Nuria Lopez**, Professor, theoretical heterogeneous catalysis, ICIQ, Tarragona
128. **Juan Bisquert**, Professor, Department of Physics, Universitat Jaume I, Castellón
129. **Marta Giamberini**, Professor, Department of Chemical Engineering - Universitat Rovira i Virgili
130. **Bartosz Tylkowski**, Principal Scientist, Chemistry Technology Center of Catalonia (CTQC)

Switzerland

1. **Raffaella Buonsanti**, Assistant Professor, Department of Chemical Sciences and Engineering, EPFL
2. **Xile Hu**, Professor, Laboratory of Inorganic Synthesis and Catalysis, EPFL
3. **Karl Gademann**, Professor and Head of the Department of Chemistry, University of Zurich
4. **Jérôme Waser**, Associate Professor, Laboratory of Catalysis and Organic Synthesis, EPFL
5. **Clemence Corminboeuf**, Associate Professor, Laboratory for Computational Molecular Design, EPFL
6. **Stefan Biez**, Professor, Department of Chemistry, University of Zurich

7. **Michal Juríček**, Assistant Professor, Department of Chemistry, University of Zurich
8. **David Tilley**, Assistant Professor, Department of Chemistry, University of Zurich
9. **Christophe Copéret**, Professor, Department of Chemistry and biosciences, ETH Zürich
10. **Maksym V. Kovalenko**, Professor, Inorganic Chemistry, ETH Zurich (CH)
11. **Donald Hilvert**, Professor, Department of Chemistry and Applied Biosciences, ETH Zürich
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13. **Helma Wennemers**, Professor, Department of Chemistry and Applied Biosciences, ETH Zürich
14. **Gunnar Jeschke**, Professor and Head of the Department of Chemistry and Applied Biosciences, ETH Zürich
15. **Markus Reiher**, Professor, Department of Chemistry and Applied Biosciences, ETH Zürich
16. **Peter Chen**, Professor, Department of Chemistry and Applied Biosciences, ETH Zürich
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22. **Paul Mac Eoin**, PhD Student, Department of Chemistry, University of Zurich
23. **Kristopher McNeill**, Professor, ETH Zurich, Department of Environmental Systems Science
24. **Nicolas Gruber**, Professor, Department of Environmental Systems Science, ETH Zürich
25. **S. Nemiah Ladd**, Postdoc, Department of Earth Sciences, ETH-Zurich

The United States

1. **Arieh Warshel**, Distinguished Professor of Chemistry, University of Southern California, **Nobel Prize 2013**
2. **Peter Kasson**, Associate Professor, University of Virginia and Uppsala University
3. **Michael P. Doyle**, Professor, Dept. of Chemistry, University of Texas at San Antonio
4. **Daniel J. Mindiola**, Professor, Dept. of Chemistry, University of Pennsylvania
5. **Robert Crabtree**, Professor, Dept. of Chemistry, Yale University
6. **Susannah Scott**, Distinguished Professor of Chemical Engineering, University of California, Santa Barbara
7. **Kenneth D. Karlin**, Professor, Dept. of Chemistry, Johns Hopkins University
8. **James Mayer**, Professor, Dept. of Chemistry, Yale University

9. **Andrei Chirila**, Research Associate, Dept. of Chemistry, University of Washington
10. **Anna Krylov**, Gabilan Distinguished Professor in Science and Engineering, University of Southern California
11. **Rick Anderson**, Associate Dean for Collections & Scholarly Communication, J. Willard Marriott Library, University of Utah
12. **Robert Nakamoto**, Professor, Dept of Mol. Physiology and Biol. Physics, University of Virginia
13. **Rachel Segalman**, Professor of Chemical Engineering and Materials, University of California, Santa Barbara
14. **Phillip Christopher**, Associate Professor of Chemical Engineering, University of California, Santa Barbara
15. **Joanna Aizenberg**, Professor of Materials Science and Chemistry, Harvard University
16. **Juergen Eckert**, Research Professor, Texas Tech University
17. **Donna G. Blackmond**, Professor (Chair), Department of Chemistry, Scripps Research
18. **Phil Baran**, Professor (Chemistry), Scripps
19. **Dennis K. Jeppesen**, Postdoc, Department of Medicine, Vanderbilt University Medical Center
20. **Bradley Chmelka**, Professor, Department of Chemical Engineering, University of California, Santa Barbara
21. **Winfried S. Peters**, Professor Emeritus of Biology, Purdue University Fort Wayne
22. **Qiang Cui**, Professor, Chemistry, Boston University
23. **Ashley Hellman**, PhD student, University of Southern California Chemistry
24. **Pavel Pokhilko**, PhD Student, Chemistry, University of South California
25. **Kyle Lancaster**, Associate Professor, Chemistry and Chemical Biology, Cornell University
26. **James Clement**, Principle Investigator, Better Humans Inc
27. **George B. Richter-Addo**, Professor, Chemistry and Biochemistry, Univ. of Oklahoma
28. **Aleksey Kocherzhenko**, Assistant professor, California State University, East Bay - Department of Chemistry and Biochemistry
29. **Judith P Klinman**, Professor, College of Chemistry, University of California, Berkeley
30. **Margaret Cheung**, Professor, Physics, University of Houston
31. **Andrea J. Liu**, Professor, Physics and Astronomy, University of Pennsylvania
32. **Adrian E Roitberg**, Professor, Chemistry, University of Florida
33. **Jason Burke**, Assistant Professor, Chemistry and Biochemistry California State University San Bernardino
34. **Charles Meneveau**, Sardella Professor, Dept. of Mechanical Engineering, Johns Hopkins University, Member US National Academy of Engineering
35. **Mason A. Porter**, Professor, Department of Mathematics, UCLA
36. **Phillip Phan**, Professor, Management & Organization, Johns Hopkins University

37. **Naudin van den Heuvel**, PhD Student, Department of Chemistry, Yale University

Tunisia

1. **Asma**, PhD Student, Organic Chemistry, Faculty of Science, Bizerte, University of Carthage