



A Message from the Chief Executive Officer of the Royal Society of Chemistry

The Royal Society of Chemistry (RSC) promotes, supports and celebrates chemistry. We work to shape the future of the chemical sciences – for the benefit of science and humanity. This year we are, once again delighted to co-sponsor the RSC-JAIMA Symposium on Analytical Chemistry 2026, together with the Japanese Analytical Instrument Manufacturers' Association (JAIMA).

Analytical chemistry is becoming increasingly interdisciplinary and contributes to many diverse scientific fields and industries. This year's theme, "*Computational Techniques in Analytical Chemistry*", highlights how advances in computational approaches — such as simulations, chemometrics, machine learning and artificial intelligence — have the potential to transform the field.

Now in its sixteenth edition, our symposium continues to bring together leading scientists to further research in this important area. We are also pleased to have the opportunity to recognise talented early career researchers, through the awarding of poster prizes on behalf of ***Analyst***.

I would like to thank all the speakers and participants for their contributions to this symposium and hope that this event presents an opportunity to share knowledge, spark ideas and create new collaborations.

Finally, we are grateful to the JAIMA for their help in organising this event, and we look forward to continuing our close partnership in the future.

I wish you all an informative, productive and enjoyable symposium.

A handwritten signature in dark ink, reading "Helen Pain".

Dr Helen Pain, MBE CSci CChem FRSC

Chief Executive Officer, Royal Society of Chemistry

RSC-JAIMA Symposium on Analytical Chemistry 2026 President's Message

We are pleased to host again this year the RSC-JAIMA Symposium on Analytical Chemistry 2026.

The RSC-JAIMA symposium is jointly organized by the Royal Society of Chemistry (RSC), a globally renowned and historically significant chemical society, and JAIMA. It features sessions by distinguished researchers from around the world who present cutting-edge technologies and research findings, along with the poster sessions by students and young researchers involved in analytical chemistry.

This year's theme is "Computational Techniques in Analytical Chemistry." Attention is rapidly increasing in analytical chemistry toward advanced measurement automation technologies and AI-driven data analytics. We hope this symposium will promote technical exchange among researchers and provide a useful opportunity for the audience to obtain new insights.

Lastly, I would like to express my sincere gratitude to all the researchers and committee members contributed to the planning and organization of this symposium.

Masayuki Adachi

President of Japan Analytical Instruments Manufacturers' Association

