

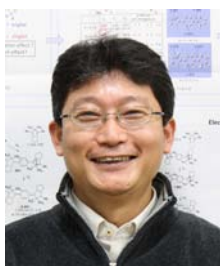
Curt Wentrup, Editor-in-Chief



Curt Wentrup was educated at the University of Copenhagen (Cand. Scient. 1966; D.Sc. 1976) and the Australian National University (Ph.D. 1969). He held an assistant professorship at the Université de Lausanne, Switzerland, and a professorship at the Universität Marburg, Germany, before returning to Australia in 1985 as professor of organic chemistry and head of the organic chemistry section at the University of Queensland, where he is now emeritus professor. Since 2009 he is chair of the National Committee for Chemistry of the Australian Academy of Science. He is a Fellow of the Australian Academy of Science and has published over 300 publications.

His research interests are in the fields of both experimental and computational chemistry of reactive intermediates and unusual molecules, flash vacuum thermolysis, and photochemistry, and he collaborates extensively with groups in Denmark, France, Germany, Singapore, and Switzerland.

Manabu Abe, Associate Editor



Manabu Abe was born in Sakai City, Osaka Prefecture, Japan, in 1966. He received his Ph.D. from the Kyoto Institute of Technology (Professor Akira Oku), studying the oxidative ring-opening reaction of cyclopropanone acetals and its application to organic synthesis. In 1995, he found an academic position at Osaka University (Professor Masatomo Nojima's group). In 2007, he moved to Hiroshima and became a Full Professor in Organic Chemistry at the Department of Chemistry, Graduate School of Science, Hiroshima University (HIRODAI). From

1997–1998, he was an Alexander-von-Humboldt (AvH) fellow with Professor Waldemar Adam at the Universität Würzburg. His research focuses on reactive intermediates chemistry, especially on singlet as well as triplet diradicals, and electronically excited states.

Stuart Batten, Associate Editor



Stuart Batten (B.Sc. 1991, Ph.D. 1996) is an Associate Professor in the School of Chemistry at Monash University. His research interests include inorganic chemistry, crystal engineering, coordination polymers, and supramolecular chemistry, and are detailed in more than 200 publications and one book (*Coordination Polymers: Design, Analysis and Application*). He is the recipient of numerous fellowships and awards, including an Australian Research Fellowship, a Future Fellowship, the Le Fèvre Memorial Prize of the AAS, the Rennie Memorial Medal of the RACI, and a Thomson Scientific Citation Award.

Paul Bernhardt, Associate Editor



Paul Bernhardt obtained his B.Sc., Ph.D., and D.Sc. degrees from the University of Newcastle. Following postdoctoral fellowships at the University of Basel (Switzerland) and the Australian National University he moved to the University of Queensland in 1995. He is currently Professor of Chemistry and Director of the Centre for Metals in Biology at the University of Queensland and Chair of the Inorganic Chemistry Division of the Royal Australian Chemical Institute. His research interests are in the areas of transition metal coordination chemistry, biologically active metal chelators, and bio-electrochemistry.

Evan Bieske, Associate Editor



Evan Bieske is a physical chemist based since 1995 at the School of Chemistry, University of Melbourne. His research entails using laser spectroscopy to investigate the properties of charged molecules, complexes, clusters and nanoparticles in the gas phase. These research interests were initiated during Ph.D. studies, under the supervision of A.E.W. Knight at Griffith University, Australia, and extended while working as a research fellow with J.P. Maier in Basel, Switzerland. When not working he prefers to clamber about on rock faces, an activity he undertakes at a progressively lower level. He is currently an ARC Australian Professorial Fellow.

Michelle Coote, Associate Editor



Michelle Coote leads the Computer-Aided Chemical Design research group at the Research School of Chemistry, Australian National University. She joined the ANU in 2001, following postdoctoral work at the University of Durham, UK (1999–2001). She is a graduate of the University of New South Wales, where she completed a B.Sc.(Hons) in industrial chemistry (1995), followed by a Ph.D. in polymer chemistry (2000). She has published extensively in the fields of polymer chemistry, radical chemistry, and computational quantum chemistry, and is a member of the ARC Centre of Excellence for Free-Radical Chemistry and Biotechnology. She has received many awards including the 2001 IUPAC prize for young scientists, the 2000 Cornforth Medal and 2006 Rennie Medal of the Royal Australian Chemical Institute, and the 2010 Le Fevre Memorial Prize of the Australian Academy of Science.

Alberto Credi, Associate Editor



Alberto Credi is Associate Professor of Chemistry at the University of Bologna since 2001. His research is focussed on the design and investigation of molecular devices and machines. He has received several scientific awards, including the IUPAC Prize for Young Chemists and the Grammaticakis–Neumann international prize for photochemistry, and he is member of the Advisory Board of the *European Journal of Inorganic Chemistry*. He is the co-author of more than 170 scientific papers dealing with the photophysics, photochemistry, and electrochemistry of molecular and supramolecular species, of a monograph on molecular devices and machines, and of a handbook of photochemistry.

Peter Duggan, Associate Editor



Peter Duggan is Principal Research Scientist at CSIRO Molecular and Health Technologies. He is an Organic Chemist with interests in the application of non-natural amino acids, peptides and peptidomimetics to drug discovery, and the applications of boronic acids and organoborates. He gained his B.Sc.(Hons) from Flinders University in 1985 and Ph.D. from the ANU in 1990. Prior to joining CSIRO in 2004, Peter held academic appointments at James Cook University and Monash University.

Andy Hor, Associate Editor



Andy Hor (andyhor@nus.edu.sg) is Professor of Chemistry at the National University of Singapore (NUS) and President of the Singapore National Institute of Chemistry. He was a graduate of Oxford University (D.Phil.), Imperial College (B.Sc.(Hons)), and Postdoctoral Associate of Yale University. He has published around 250 papers in structural organometallic complexes, homogeneous catalysis, and supramolecular assemblies. He has held numerous fellowships and lectureships such as Humboldt, Jackson Memorial, Wilsmour, Anthony Mason, and Frances Lion Memorial. Recent awards include the GIST-SNIC Award in Chemistry Education (2010) and the Outstanding Scientist Award (NUS Science) (2007). He is on the advisory panel of *Dalton Transactions*, *Inorganica Chimica Acta*, and *Chemistry: An Asian Journal*.

Craig Hutton, Associate Editor



Craig Hutton obtained his B.Sc.(Hons) and Ph.D. degrees from the University of Adelaide before appointments at the University of California, Berkeley, the University of Melbourne, and the University of Sydney. He returned to Melbourne in 2003 where he is now Associate Professor. His research interests include novel methods for the synthesis of unusual amino acids and cyclic peptide natural products, the use of organoboron reagents in synthesis, and the design of inhibitors of enzymes in the lysine biosynthetic pathway.

Steven Langford, Associate Editor



Steven J. Langford received his B.Sc.(Hons I) and Ph.D. from the University of Sydney. After postdoctoral work in the U.K. under the auspices of a Ramsay Memorial Fellowship, and at the University of UNSW as an ARC Postdoctoral Fellow, he joined the School of Chemistry at Monash University in 1998. He was appointed Professor of Organic Chemistry in 2006 and is currently Deputy Dean and Associate Dean (Research) of the Faculty of Science. He teaches all aspects of organic and supramolecular chemistry in Monash's undergraduate program and is known for his entertaining and enthusiastic teaching style. In 2005 Professor Langford was awarded the inaugural Faculty of Science Dean's Excellence in Science Teaching Award and in 2006 was one of only a handful of scientists to receive a Carrick Citation for Outstanding Contributions to Student Learning in Australian university teaching. He was also awarded the Centenary of Federation teaching award from the Royal Australian Chemical Institute - its premier teaching award - in that same year. His research interests focus on concept transfers from nature, particularly in the areas of photosynthesis and genetic encoding. He has published over 100 research articles and was awarded the 2006 Young Investigator Award by the Society of Porphyrins and Phthalocyanines.

Tadeusz Molinski, Associate Editor



Tadeusz (Ted) Molinski, a native Australian (B.Sc.(Hons), Monash, 1978; Ph.D., Research School of Chemistry, ANU, 1985), is full professor at University of California, San Diego, where he holds joint appointments in the Department of Chemistry and Biochemistry, and the Skaggs School of Pharmacy and Pharmaceutical Sciences. His research interests embrace the structural, synthetic, and biological chemistry of marine natural products. He is the recipient of the 2006 Albert Hoffmann Centennial Prize, serves on editorial advisory boards of several journals, including *Journal of Organic Chemistry*, and is an evaluator for *Faculty 1000*. He has co-authored over 140 peer-reviewed papers and presently serves as President of the *American Society of Pharmacognosy*.

Ken Seddon, Associate Editor



Kenneth Richard Seddon was born in Liverpool in 1950, and graduated from Liverpool University with a first class B.Sc.(Hons) and a Ph.D., whence he moved to a research Fellowship at St Catherine's College, Oxford, and later to a Lectureship in Experimental Chemistry at the University of Sussex. In 1993, he was appointed to the Chair in Inorganic Chemistry at the Queen's University of Belfast, where he is also a co-director of QUILL (Queen's University Ionic Liquids Laboratories), an industrial-academic consortium which was awarded the 2006 Queen's Anniversary Prize for Higher and Further Education. He was awarded the 2005 Presidential Green Chemistry Challenge Award, and is a Professor *Catedrático Visitante* at ITQB (New University of Lisbon) and a Visiting Professor of the Chinese Academy of Sciences in Beijing. He has published over 350 papers and patents, co-authored four books, and co-edited eight books. In addition to ionic liquids and green chemistry, his research interests encompass crystal engineering, coordination chemistry, chemical weapons, and the conservation of pre-tenth Century Chinese manuscripts.

Martina Stenzel, Associate Editor



Martina Stenzel studied chemistry at the University of Bayreuth, Germany, before completing her Ph.D. in 1999 at the Institute of Applied Macromolecular Chemistry, University of Stuttgart. With a DAAD scholarship (German Academic Exchange Service), she worked as a postdoctoral Fellow at the UNESCO Centre for Membrane Science and Technology at the University of New South Wales (UNSW). In 2002, she took on the position of lecturer at UNSW, and worked within the Centre for Advanced Macromolecular Design (CAMD) on complex polymer architectures via RAFT polymerization and honeycomb structured porous films. In 2007 she was promoted to Associate Professor, and in 2008 she obtained a prestigious ARC Future Fellowship. Her research interests focus on the synthesis of functional polymers with complex architectures such as glycopolymers and other polymers for biomedical applications, especially polymers with in-built metal complexes for the delivery of metal-based anti-cancer drugs. She has published more than 150 peer-reviewed papers, mainly on RAFT polymerization, and five book chapters. She is currently the chair of the Polymer Division of the Royal Australian Chemical Institute.

Pall Thordarson, Associate Editor



Born in Iceland with a Ph.D. from the University of Sydney (2001), Dr Pall Thordarson (Palli) returned to Australia in 2003 after Marie Curie Fellowship in the Netherlands to launch his independent career in biomimetic chemistry. He is currently a Senior Lecturer and ARC Australian Research Fellow at the School of Chemistry, University of New South Wales. Building on his expertises in synthetic chemistry, supramolecular chemistry and microscopy, his research is now focused on smart self-assembled gels and light-activated bioconjugates. He was awarded the Australian NSW Young Tall Poppy Science Award in 2008 and the International JPP/SPP Young Investigator Award in 2010.

Jonathan White, Associate Editor (Crystallography)



Jonathan White is a laboratory head located at the Bio21 Institute. Jonathan undertook his B.Sc.(Hons) (1982) and Ph.D. (1984) at the University of Canterbury, New Zealand. In 1985–1988 he was a Post Doctoral Fellow at University of Bristol, and in 1989–1990 he was a Post Doctoral Fellow at the

Research School of Chemistry, Australian National University. In 1991 he was appointed lecturer in Chemistry at the University of Melbourne. In 1994 he was promoted to Senior Lecturer and in 2003 promoted to Associate Professor and Reader. His research interests include physical and structural organic chemistry, radiopharmaceuticals, and the design and synthesis of DNA-binding radiomodifiers for use in radiation treatment of cancer.

Jenny Bennett, Journals Publisher – Chemical Sciences



Jenny Bennett was born in the U.K. in 1968, and graduated from the University of Melbourne with a Ph.D. (synthesis and biological activities of analogues of compounds with anti-cancer properties). Since 1995 she has worked as Assistant Editor, Associate Editor, Production Editor, and Deputy Managing Editor of *Australian Journal of Chemistry – an International Journal for Chemical Science* and *Environmental Chemistry*. She was heavily involved in launching the CSIRO suite of journals in electronic form in 1997. Since 2008 she has been Publisher of the chemical sciences journals within **CSIRO PUBLISHING**. She is grateful to have a job which allows her to interact with so many remarkable scientists.

Leanne Hamilton, Journal Assistant



Leanne Hamilton has worked in various CSIRO Divisions throughout Melbourne, Sydney, and Canberra and in 1989 moved from CSIRO Plant Industry, Canberra, to **CSIRO PUBLISHING** in Melbourne. She works on various journals and has been with *Australian Journal of Chemistry – an International Journal for Chemical Science* since 1990 in her role as Journal Assistant. Leanne has contributed significantly to the Journal's smooth transition to its new editorial structure. She believes that the high editorial standard achieved by the journal is all due to team spirit and strong working relationships of the editorial team members.

Danielle Zigomanis, Production Editor



Danielle Zigomanis completed a Bachelor of Applied Science at RMIT in 1999. Later that year, she began her career in science publishing by working at Blackwell Publishing Asia for about 4 years. In 2005, she worked at *The Lancet* in London as an Assistant Editor, editing the weekly Comment section. She joined **CSIRO PUBLISHING** in 2006 and started working as Production Editor on *Australian Journal of Chemistry – an International Journal for Chemical Science* in 2007.