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**web link**

<http://www.uq.edu.au/uqresearchers/researcher/bartleek.html>  
<http://sydney.edu.au/science/chemistry/research/bridgeman.html>  
<http://www.uwa.edu.au/people/Bob.Bucat>  
<http://cmb.bio.uni-goettingen.de/index.html>  
<http://www.uq.edu.au/agriculture/brucedarcy>  
<http://apps.acu.edu.au/staffdirectory/?pre-desilva>  
<http://www.une.edu.au/staff/cfellows.php>  
<http://www.chem.unsw.edu.au/staffprofiles/haines.html>  
<http://www.rmit.edu.au/print;ID=5rZR93zD7qo;LOCATION=About%252520RMIT%252520FContact%252520Us%252520FStaff%25252>  
<http://www.rmit.edu.au/staff/hughes%20j>  
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<http://staff.scmb.uq.edu.au/staff/gwendolyn-lawrie>  
<http://chemistry.curtin.edu.au/people/academic.cfm/S.Lewis>  
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<http://staff.qut.edu.au/staff/schultz4/>  
<http://www.uwa.edu.au/profile?dn=cn%253DDino%2520Spagnoli%2520Cou%253DSchool%2520of%2520Chemistry%2520and%252>  
<http://www.hope.edu/academic/chemistry/faculty/stewart/> ; [www.ionicviper.org](http://www.ionicviper.org)  
<http://www.chem.monash.edu.au/biospec/staff/thompson.html>  
<http://www.uq.edu.au/nextgenerationlearningspace/professor-peter-tregloan>  
<http://www.ecu.edu.au/schools/natural-sciences/staff/profiles/lecturers/dr-magdalena-wajrak>  
<http://www.ict.swin.edu.au/personal/fwang/head.html> ; <http://www.swinburne.edu.au/lss/staff/view.php?who=fwang>  
<http://www.usc.edu.au/university/faculties-and-divisions/faculty-of-science-health-education-and-engineering/staff/031303.htm>  
<http://www.scu.edu.au/marine-ecology/index.php/16>  
<http://www.swinburne.edu.au/lss/staff/view.php?who=aiminyu>

### expertise - teaching

First year chemistry, Introductory chemistry, Basic medical science, Scholar: Director of First Year Studies, Associate Dean for Learning and Teaching; fur Honorary Teaching Fellow  
Taught first-years and year-12s within physics labs  
Food chemistry and analysis; food commodity science; general chemistry  
Geopolymers, with a focus on environmental sustainability applications  
Chemistry at all levels, primarily in physical and organic Chemistry  
First year - all areas; Higher years - thermodynamics, quantum chemistry, s  
Chemical synthesis, Medicinal chemistry, Chemistry for Health Sciences  
Physical chemistry, environmental chemistry, applied chemistry, chemomet  
Senior chemistry laboratory coordinator  
Organic inorganic and organometallic chemistry  
Introductory chemistry, General chemistry, energy and reactivity, physical c  
Analytical and forensic chemistry  
Biological chemistry for dentistry, chemistry for the natural sciences, chemi  
Chemistry and spectroscopy, forensic science; multi-campus teaching; te  
Inorganic chemistry, environmental chemistry, thermodynamics, chemica  
Chemistry, biochemistry  
Analytical and physical chemistry  
First year chemistry  
Graduate attributes; management & leadership; applied ethics  
Discipline Head for Chemistry  
Experimental chemistry, inorganic chemistry, analytical chemistry  
Coordinator of first year studies in chemistry and biochemistry. Teaching fir  
General chemistry, inorganic chemistry  
First year chemistry coordinator  
The use of technology in teaching and learning  
Chemistry for the life sciences, general chemistry, environmental chemistry  
Computing for chemists; Computational and Advanced Organic Chemistry; I  
Inorganic chemistry, physical chemistry, environmental chemistry  
Teaches chemistry within the School of Environment, Science and Engineeri  
first year chemistry; analytical chemistry and materials science

### expertise - research

New media in teaching and learning, Self assessment, Retention and  
Computational inorganic chemistry; Bond order and the nature of th  
Education in Chemistry: pedagogical content knowledge, visualizati  
Using computational and molecular models as teaching aids (demo  
Food chemistry (flavour analysis; digestion and absorption); innovat  
Geopolymers, with a focus on environmental sustainability applicati  
Physical and organic chemistry, focussed on polymer synthesis  
Computers and their application in chemical education and chemist  
Natural product synthesis of anticancer, anti-dementia, Alzheimer d  
Chemometrics  
Synthetic methodology, medicinal chemistry and organotransition n  
Chemical education (collaborative learning environments; undergra  
Chemical techniques applied to forensic analysis, in particular finger  
Carbon and water cycling in rainforests, atmospheric chemistry, mo  
Chemical education and higher education research; physical chemis  
Solution chemistry with particular emphasis on the reaction kinetics  
Practical and theoretical electrochemistry  
Chemical education, Analytical and environmental chemistry with respect to  
Science communication; higher education research, development, a  
Organic synthesis and Medicinal Chemistry  
Chemical education, assessment, Organometallic chemistry of cumu  
Applying computer simulation techniques to study the processes at  
Helping students develop their abilities to address real, complex, sci  
Tandem mass spectrometry of ion-molecule reactions, high resoluti  
Technology-based projects that have challenged and extended estal  
Voltammetric methods for trace metal detection; designing multime  
Computational biomolecular modelling and molecular spectroscopy  
Theoretical chemistry (new algorithms related to calculations involv  
Combining polymer and natural product chemistry to develop environ  
nanomaterials and nanostructured thin films; Surface and colloidal c