

## Dr Sylvia Urban

## 2011 Recipient of the Natural product Communications Gerald Blunden Award

Dr Urban is a Senior Lecturer in the School of Applied Sciences at RMIT University and leader of the Marine and Terrestrial Natural Product (MATNAP) research group. She was awarded a PhD from The University of Melbourne in 1997 entitled "Structural and Sterechemical Studies of Marine Metabolites". Previous research appointments in the field of natural product drug discovery (affiliated with AstraZeneca and PharmaMar) were held at Natural Product Discovery (NPD), centre of the Eskitis Institute for Cell and Molecular Therapies, Griffith University and at Canterbury University, Christchurch, New Zealand. She is currently a member of the American Chemical Society, the American Society of Pharmacognosy, the Royal Australian Chemical Institute and the Australian Marine Sciences Association. Dr Urban was awarded the American Society of Pharmacognosy Research Starter Grant in 2003 for a project entitled "Investigation into the Chemistry and Biological Activity of the Orange-Rot Fungus, *Pycnoporus cinnabarinus*". She is currently the advisory editorial board member of *Natural Product Communications* and editor of a number of journal including *Marine Drugs*, *European Journal of Medicinal Plants*, *ISRN Pharmaceutics* and the *American Journal of Plant Sciences*. Dr Urban's research interests include marine and terrestrial natural products chemistry; isolation and structural characterisation; NMR spectroscopy and analytical separation & profiling methodologies for natural product discovery.