



NICS SCHOLAR 2004

Ms Ruth Sladek

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*The National Institute
of Clinical Studies (NICS)*

Implementation Project:

Understanding doctors' cognitive processes and how this influences uptake of new research evidence

Ms Sladek is investigating the role of individual differences in reasoning between doctors, and how these differences might influence clinical decision making and the uptake of new research evidence. Using a theoretical framework of dual processing models of reasoning, she is exploring differences in cognitive processing which have been found to influence the two proposed modes of reasoning: the experiential and the rational.

Funding Partner:

Ms Sladek's Scholarship is supported by the National Institute of Clinical Studies.

Project Supervisor:

Professor Paddy Phillips

Professor and Head of Medicine,
Department of Medicine, Flinders
Medical Centre, SA

Previous NICS Grants:

Targeted Grant in 2001/02 for project: "Increasing access to evidence in an acute hospital setting through a clinical evidence researcher service".

Key Publications:

Sladek RM, Phillips PA, Bond MJ. Implementation science: a role for parallel dual processing models of reasoning? *Implement Sci.* 2006 May 25;1(1):12.

Sladek RM, Pinnock C, Phillips PA. The informationist: a prospective uncontrolled study. *Int J Qual Health Care.* 2004 Dec;16(6):509-15.

Sladek RM. Clinical medical librarianship and the NICS clinical evidence. *Health Inform.* 2004; 13(3):7-9.

Sladek RM, Pinnock C, Phillips PA. The informationist in Australia: a feasibility study. *Health Info Libr J.* 2004 Jun;21(2):94-101.

Key Presentations:

Sladek RM. The informationist: a prospective uncontrolled study. Implementing evidence based practice in nursing and midwifery - NICS-JBI Concurrent National Symposia. Adelaide; 2004.