The Graduate School of Medicine welcomes you to attend its next Research Seminar

**Wednesday 13th of April 2011, 2.30 - 3.30 pm**  
Lecture Theatre, GSM Building (28.101)

**Gut Health and Disease:**  
Researching the Intestinal Transcriptome of Rats, Humans and their Microbiota  

Dr. Caroline Kerr  
Lecturer in Medical Sciences,  
Graduate School of Medicine

Dr Caroline Kerr is a new lecturer in Medical Sciences at the GSM, who joined us from CSIRO (Food and Nutritional Sciences). Caroline has a strong research interest in the homeostatic mechanisms that regulate the relationship between human intestinal cells and resident microbes, and how these processes can be enhanced for the maintenance of health and well-being, or how they are ‘dysregulated’ in disease processes, such as colorectal cancer and inflammatory bowel diseases.

All members of the GSM, our clinical partners and all interested members of the wider UOW community are invited to attend and support the speaker.

The next Research Seminars in this Session will be on the following Wednesdays at 2.30 pm: 18th May and 15th June 2011.

Associate Professor Ulrich Bommer  
Graduate School of Medicine