

The MacDiarmid Institute  
for Advanced Materials and Nanotechnology



Supporting Regional Development by presenting:

# Women in Nanoscience

## Little materials, *big stories*

**Come hear nanoscientists discuss their lives and work**

These are personal stories, told by women scientists from the MacDiarmid Institute and the Otago Institute for the Arts and Sciences. Each talk will take you on a tour of the realities of life as a scientist and the exciting research in both Institutes - from Chemistry to Physics to Engineering to Biology and beyond.

**Dunedin: Wednesday 27 September | Hutton Theatre | Otago Museum**  
**6pm lecture followed by lab tour and science demonstrations at the new Mellor labs**



**Dr CARLA MELEDANDRI**  
Dr Carla Meledandri is a Senior Lecturer at the University of Otago and a Principal Investigator in the MacDiarmid Institute. Her research involves the

use of colloidal and surface chemistry techniques to develop new functional nanoscale materials for a broad range of applications from dentistry to energy storage.



**Dr ANNA GARDEN**  
Dr Anna Garden is an Associate Investigator with the MacDiarmid Institute and Lecturer in Chemistry at the University of Otago.

Anna's research interests are in the areas of computational chemistry and the rational design of catalysts for sustainable industry and environmental remediation.



**Prof SALLY BROOKER**  
Prof Sally Brooker is a Professor in Chemistry at the University of Otago and a Principal Investigator with the MacDiarmid Institute.

Her research focusses on putting metal ions into the right environments to enable them to act as switches, sensors and 'green' catalysts. Prof Brooker was recently appointed as a Member of the NZ Order of Merit (MNZM).

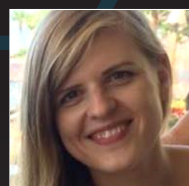
### **SPEAKERS FOR OTHER CENTRES:**



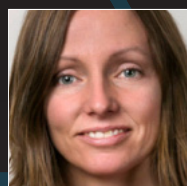
Dr  
CATHERINE  
WHITBY



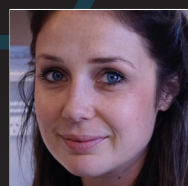
Prof  
MARGARET  
BRIMBLE



Dr GEMMA  
COTTON



Dr JENNY  
MALMSTORM



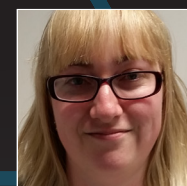
Dr LAURA  
DOMIGAN



Dr NATALIE  
PLANK



Dr RENEE  
GOREHAM



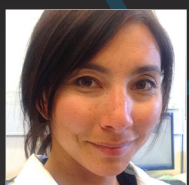
ASHLEY  
WAY



Prof  
ALISON  
DOWNARD



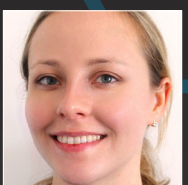
Prof CATHER  
SIMPSON



Dr MICHELLE  
DICKINSON



Prof PENNY  
BROTHERS



Dr DAGMARA  
JASKÓLSKA

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