

ASMR Medical Research Week® June 2008

ASMR Medical Research Week® Scientific Symposium, Wed June 4

Haydn Williams Lecture Theatre Curtin University of Technology, Bentley.

From out of the West....

ALZHEIMERS, REPRODUCTION AND SEX HORMONES

Human reproductive hormones and Alzheimer's disease.

Anna M. Barron, UWA. Investigating the link between human chorionic gonadotropin and Alzheimers, Anna believes this study will have important implications for the identification of preventative and/or effective treatments for Alzheimers.

Sex hormones and Alzheimer's disease.

Eleanor S Drummond,UWA - Recent evidence suggests that the reduction of estrogen and testosterone with age are related to the progression of Alzheimer's disease (AD) and may be one of the primary risk factors involved in the onset and progression of the disease.

RECOVERY FROM MENTAL ILLNESS

Cruising for a normal life - How young adults with a mental illness regained their mental health

Karola Mostafanejad, Curtin University of Technology - An important principle of clinical practice is to listen to the concerns of patients and formulate. This study follows 9 young adults through *floundering*, taking charge and moving forward to leading a normal life.

A NEW KIND OF VACCINE DELIVERY SYSTEM

F. Good, *H. pylori Research Laboratory, Ondek Pty. Ltd., Microbiology and Immunology, M502, University of Western Australia. Helicobacter pylori* infection induces a robust but non-protective immune response, suggesting that the bacteria evade host defence mechanisms. Results from this study demonstrate that *H. pylori* represents a potential live bacterial vehicle for delivery of vaccines!.

Media welcome. Photo opportunities and interviews available.

For more information, please contact: Jennifer Walsh WA ASMR Media Representative Ph (mob) 0402 033 483 (office) 9346 1070

The Australian Society for Medical Research ACN 000599235 - ABN 18 000599235 145 Macquarie Street. Sydney, 2000 Ph: (02) 9256 5450, Fax (02) 9252 0294Email: <u>asmr@world.net</u>, Website: <u>www.asmr.org.au</u> Snr Executive Officer: Catherine West





