



HARRY PERKINS INSTITUTE
OF MEDICAL RESEARCH



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Bupa Seminar Series

MONDAY 28 JULY

'The TOLL of knowing you are sick: implications for pain and addiction'

A/Professor Mark Hutchinson



Australian Research Council Research Fellow
School of Medical Sciences
University of Adelaide

Associate Prof Mark Hutchinson is an Australian Research Council Research Fellow in the School of Medical Sciences at the University of Adelaide. Having graduated with a PhD (Med) in Pharmacology from the University of Adelaide, Mark joined Prof Linda Watkins lab at the University of Colorado at Boulder. It was here Mark extended his training in Neuroscience and pioneered work establishing a role for immune signals within the brain as pivotal to altered opioid analgesic responses and activation of reward pathways. The seminar "The TOLL of knowing you

are sick: implications for pain and addiction" will give an overview of how immune-to-brain communication changes behaviour, some for good and some for bad. Critically, Mark will highlight the exciting opportunities that viewing the brain as an immune-competent organ has for the management and possible disease modification of disorders of the central nervous system.

12:00pm till 1:00pm
followed by a light lunch

MCCUSKER AUDITORIUM, HARRY PERKINS INSTITUTE OF MEDICAL RESEARCH

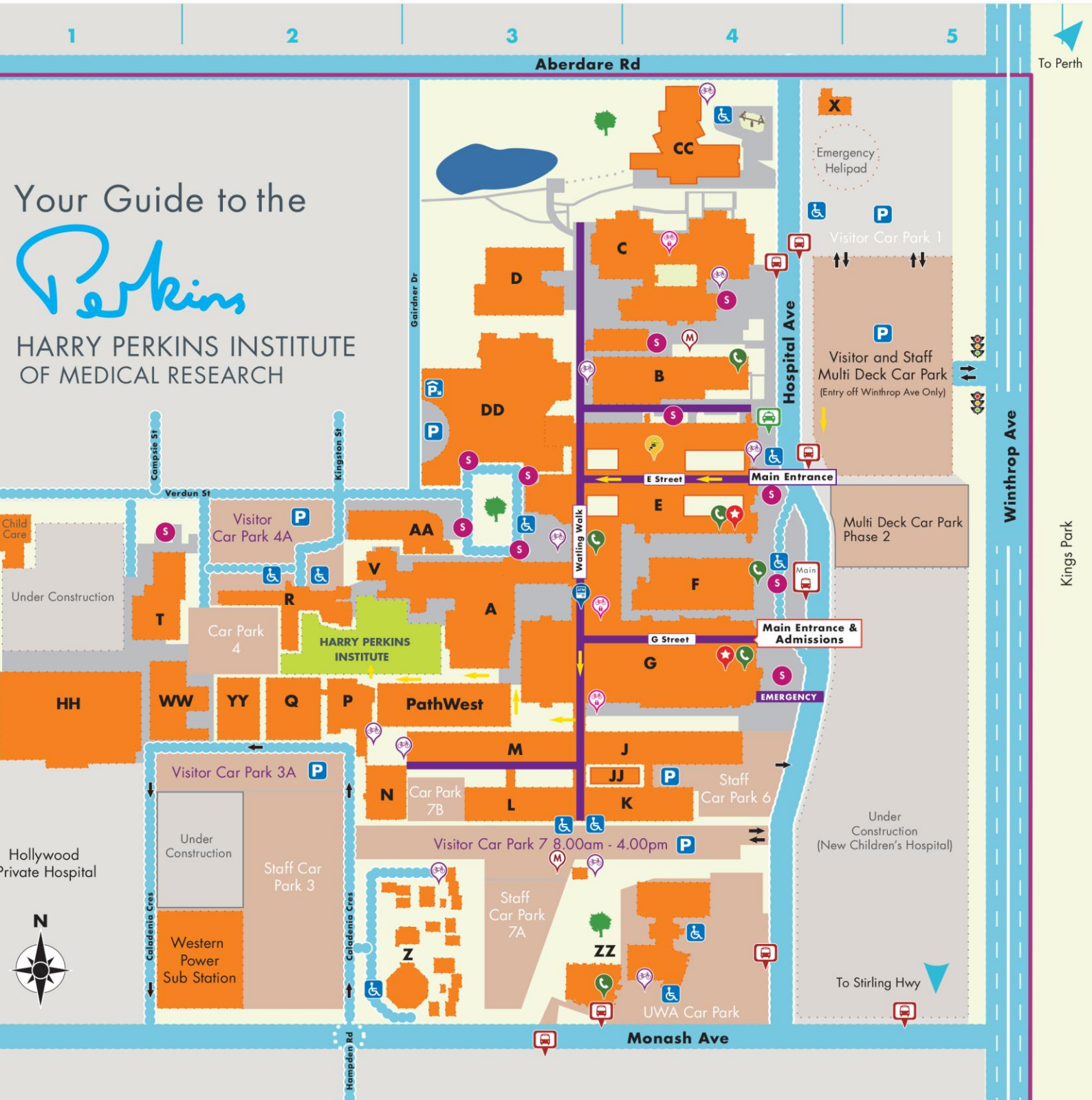
For more information please contact A/Prof Kevin Pflieger on kevin.pflieger@perkins.uwa.edu.au



Your Guide to the



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