

DSU09 5th International Workshop on the Dark Side of the Universe

1-5 June 2009, Melbourne, Australia

<http://www.physics.monash.edu.au/DSU09>

Topics of the workshop include

- Origin of dark energy
- Nonstandard cosmology
- Status of neutrino physics
- Various dark matter candidates
- Experimental aspects of dark energy
- Dark matter distributions and modeling
- Ultra high energy cosmic rays and gamma ray bursts
- Direct and indirect detection of dark matter and accelerator searches

International Advisory Committee

George Lazarides	Thessaloniki University, Greece
Shaaban Khalil	The British University in Egypt
Anatoly Klypin	New Mexico State University, USA
Carlos Munoz	Madrid University, Spain
Pyungwon Ko	KIAS, South Korea
Qaisar Shafi	Delaware University, USA
Joseph Silk	University of Oxford, UK
Keith Olive	University of Minnesota, USA

Local Organizing Committee

Duncan Galloway	Monash University
Tony Gherghetta	University of Melbourne
Michael Brown	Monash University
Csaba Balazs (Chair)	Monash University
Ray Volkas	University of Melbourne
Nicole Bell	University of Melbourne
Fei Wang	Monash University

A formation of dust lanes in the Milky Way in the shape of an emu, rising above an ancient rock engraving of an emu in Ku-ring-gai Chase National Park, NSW.