Particle Physics and Astronomy **International Undergraduate Summer School**



18 June – 14 July 2006 THE UNIVERSITY OF SHEFFIELD



Topics

Standard Model **High-energy Particle Experiments Astroparticle Physics Beyond Standard Model** Large-scale Structures **Galaxy Formation** Star/planet Formation Solar Physics Solar Wind Solar Terrestrial Physics Plasma Physics

Full financial support will be available for all accepted students

Further information available at our website http://www.shef.ac.uk/~robertus/iuss

Contact Address:

Prof Robert von Fáy-Siebenbürgen **School Director** The University of Sheffield Dept. of Applied Mathematics Hicks Building, Hounsfield Road Sheffield, S3 7RH, UK Email: robertus@sheffield.ac.uk

Local Organising Committee:

I Ballai, M. Balikhin, C Booth, S Cartwright, R. de Grijs, S Goodwin, R Jain, M. Kéray (Secretary), E. Kim, L. Roszkovski, M.J. Thompson, C van de Bruck