



Ian M. Anderson, Metals and Ceramics

— For his outstanding contributions to the science of electron microscopy and the development of electron beam microanalysis techniques for materials research



Mark D. Lumsden, Solid State

*— For the discovery and understanding of a new phenomenon in magnetism,
an exotic field-induced spin reorientation transition not previously observed*



Jizhong Zhou, Environmental Sciences

— For his innovative scientific leadership in microbial ecology and pioneering efforts in applications of genomic/molecular technologies to environmental studies