HYPERFINE INTERACTIONS (C)
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Preface

The 26th International Conference on the Applications of the Mossbauer Effect (ICAME2001) was held from 2nd to 7th September 2001 in Oxford. The Conference was attended by 290 participants who contributed the 215 manuscripts published in Hyperfine interactions and in Hyperfine Interactions (C).

An extensive program of invited presentations included talks on the vibrational density of states in Myoglobin, magnetic multilayers, ball-milling products, synchrotron studies, high pressure phenomena, spin transitions in polymeric compounds, extra-terrestrial planetary surfaces and the current status of the gamma-ray laser. Contributed presentations were grouped into Advances in techniques, Amorphous, nanocrystalline and small particle systems, Applications in magnetism and lattice dynamics, Biological and medical applications, Chemical applications: structure and bonding, Earth science, Mineralogy and archaeology, Industrial applications, catalysis and corrosion, Materials science and metallurgy and Surfaces, interfaces, thin films and multilayers.

In his closing remarks, Guido Langouche said that while Mossbauer Spectroscopy is more and more just one of the techniques available in materials science, it remains an extremely powerful tool for magnetism studies. There were presentations in which, among the results of a number of complementary techniques it was the Mossbauer data that was the key to understanding the problem. The new growth area is Synchrotron studies, possibly open to only a minority of experimenters, which promised exciting results in new resonances, holography and studies of phonon densities of states.

The organizers wish to acknowledge the following institutions and organizations that have provided financial support to ICAME2001
The University of Liverpool
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The organizers wish to thank the staff of the Institute of Physics for all their work in the administering and running of this Conference.

The Proceedings Editors wish to thank the many participants who cheerfully and expertly refereed the many manuscripts.
We would like to extend particular thanks to the Editorial Co-coordinator, Julie Wardman, for her efficiency and humour in keeping track of all contributions.

Proceedings Editors:
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Terry Gibb
John Williams
ICAME2001
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