PROCEEDINGS

Guest Editorial

The volumes 79, 80, and 81 of Ferroelectrics comprise the Proceedings of the 6th European Meeting on Ferroelectricity (CEMP) held in Poznañ, Poland, from 7 to 11 September, 1987. The Meeting was organized jointly by the Institute of Molecular Physics of the Polish Academy of Sciences and the Institute of Physics of the Adam Mickiewicz University. This was also an occasion for the series of conferences held in Europe every fourth year in Poznañ and gathered 280 participants (12 from overseas countries).

4 invited talks of the form of 30 min or 50 min presentations were given in the primary sessions and 246 contributed papers were conveniently displayed in 6 parallel sessions. In three days of the Meeting, the Proceedings include 24 invited and 255 contributed papers, the latter were refereed.

Relatively large part of the program was devoted to the ferroelectric aspects of and dipole phases studied by a variety of techniques. Particular emphasis was put on the methods of nonlinearscattering in the study of ferroelectrics that rationalized the invited paper from the RAMS Conference on Radio and Microwave Spectroscopy, which was held in the year 1987. Moreover, the evidence of ferroelectric properties in liquid crystals and polymers presented at the Conference. Apart from the well-established aspects of ferroelectrics, several sessions made a survey of the computer researches in ferroelectric and superconductors. A talk on the most exciting contemporary subject of high temperature superconductivity, presented by Prof. H. van der Zant (London) was followed by the ferroelectric community since its relation can be derived from the science of ferroelectrics.

The Organizers would like to thank the invited speakers and all the referrers and participants for their contributions that we hope make the 6-CEMP an interesting conference.

Finally, it is a pleasure to acknowledge the support of Dr. G. W. Taylor, the Editor of the FERROELECTRICS and the help of our colleagues, especially Maia Polakowska and Christine Macaya in the preparation of these proceedings.

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