



FOURTH EUROPEAN IUE CONFERENCE

Rome, 15-18 May, 1984

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The 1984 Fourth European IUE Conference was organized by the Istituto di Astrofisica Spaziale (IAS) of Frascati, Italy under the auspices of the European Space Agency and of the Consiglio Nazionale delle Ricerche (CNR). The Conference was held in the main conference hall of the CNR Headquarters in Rome, from 15 to 18 May 1984.

The Scientific Organizing Committee consisted of P. Benvenuti, V. Castellani, K.S. de Boer, B. Fitton, M. Hack, H.J. Lamers, H. Nussbaumer, G.C. Perola, M.H. Ulrich and R. Wilson. The Local Organizing Committee consisted of A. Altamore, B. Battrick, V. Caloi, A. Cassatella, F. Giovannelli and R. Viotti (chairman).

The Conference was the seventh devoted to the IUE satellite after six years of very successful operation, and brought together 140 participants from 18 countries, also outside West Europe. A total of 103 papers were presented during five half-day sessions and two poster sessions. The posters were refereed by A.K. Dupree, M. Friedjung, H.J. Lamers, F. Paresce and M.V. Penston.

This meeting has been the occasion to discuss the impact of the IUE observations on different astrophysical problems, and the perspectives of the Ultraviolet Astronomy. In this regard, a special session was devoted to the discussion of the future ultraviolet satellite named COLUMBUS, and to the ESA and NASA assessment studies. Speakers were R. Wilson, W. Werner and J. Osantowski.

The Proceedings of the Conference have been published as an ESA Special publication (ESA SP-218) and can be ordered from the ESTEC Publications Department\* for 175 FF.

Roberto Viotti

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Postbus 299, Holland  
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