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**VARIATIONAL METHODS
FOR EQUILIBRIUM PROBLEMS
OF FLUIDS**

Trento, 20-25 juin 1983

SOCIÉTÉ MATHÉMATIQUE DE FRANCE

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The present issue of "Asterisque" contains the texts of the lectures and talks delivered at the meeting on "Variational methods for equilibrium problems of fluids" held in Trento (Italy) from June 20 to 25, 1983, as one of the activities of the "Centro Internazionale per la Ricerca Matematica" of the "Istituto Trentino di Cultura".

It was the aim of the organizers of the meeting to bring together researchers from analysis, geometry, numerical analysis, and experimental physics. There were 53 participants from ten countries; a list of their names and addresses will be found at the beginning of the volume.

We would like to thank everyone who contributed to the success of the meeting. In particular, we are most grateful to Mario Miranda for his invaluable assistance; special thanks are due to Augusto Micheletti for his help in running the conference, and for his wonderful job in the typing of all the manuscripts.

December 1983

Eduardo H.A. Gonzalez - Italo Tamanini

