# PROCEEDINGS OF THE VI INTERNATIONAL SCHOOL ON MAGNETISM, BIAŁOWIEŻA '92 Białowieża, Poland, June 21–30, 1992

Editors of the Proceedings

Ludwik Dobrzyński Jerzy Krupski Józef Spałek

## **WARSAW**

# POLISH ACADEMY OF SCIENCES INSTITUTE OF PHYSICS

### **SCHOOL SPONSORS**

Ministry of National Education Committee of Physics of the Polish Academy of Sciences University of Warsaw, Białystok Branch

#### ORGANIZING COMMITTEE

Andrzej Andrejczuk
Ludwik Dobrzyński (Chairman)
Jerzy Krupski (Co-chairman)
Krystyna Makuła (Secretary)
Artur Malinowski
Dariusz Satuła
Józef Spałek (Co-chairman)
Krzysztof Szymański
Luba Uba
Stanisław Uba
Janusz Waliszewski

#### PREFACE

The VI International School on Magnetism, organized by Warsaw University, Białystok Branch, held in Białowieża on June 21–30, 1992, was devoted mainly to surface physics, disordered systems and to magnetism and superconductivity. The School contained series of lectures (some of which are included in this special issue) and a panel discussion "Quo Vadis Magnetism?", with an active participation of both the lecturers and the students.

The contents of this volume reflects a wide variety of subjects ranging from heavy-fermion physics, through magnetic aspects of pairing in high temperature superconductors, to single-particle (band-structure) calculations of the latter systems. We would like to take this opportunity and cordially thank our lecturers.

We hope to see you in Białowieża next year!

Ludwik Dobrzyński Jerzy Krupski Józef Spałek Editors of the Proceedings