Dr. Umberto Balucani

Istituto di Elettronica, Quantistica, CNR, via Panciatichi 56/30, I-50127 Firenze, Italy

Professor Stephen W. Lovesey

Rutherford Appleton Lab., Chilton, Oxfordshire, OX 11 0QX, U.K.

Professor Mario G. Rasetti

Dipartimento di Fisica Politecnico di Torino, Corso Duca degli Abruzzi, 24, I-10129 Torino, Italy

Professor Valerio Tognetti

Dipartimento di Fisica, Università di Firenze, Largo E. Fermi, I-50125 Firenze, Italy

ISBN 3-540-18503-8 Springer-Verlag Berlin Heidelberg New York ISBN 0-387-18503-8 Springer-Verlag New York Berlin Heidelberg

Library of Congress Cataloging-in-Publication Data. Magnetic excitations and fluctuations II: proceedings of an international workshop, Turin, Italy, May 25–30, 1987 / editors, U. Balucani . . . [et al.]. (Springer proceedings in physics; v. 23) Sponsored by the Institute for Scientific Interchange (ISI) Includes index. 1. Statistical mechanics – Congresses. 2. Mathematical physics – Congresses. 3. Spin excitations – Congresses. I. Balucani, U. (Umberto), 1942–. II. Institute for Scientific Interchange. III. Series. QC174.7M34 1987 539.7'2–dc19 87-28852

This work is subject to copyright. All rights are reserved, whether the whole or part of the material is concerned, specifically the rights of translation, reprinting, reuse of illustrations, recitation, broadcasting, reproduction on microfilms or in other ways, and storage in data banks. Duplication of this publication or parts thereof is only permitted under the provisions of the German Copyright Law of September 9, 1965, in its version of June 24, 1985, and a copyright fee must always be paid. Violations fall under the prosecution act of the German Copyright Law.

© Springer-Verlag Berlin Heidelberg 1987 Printed in Germany

The use of registered names, trademarks, etc. in this publication does not imply, even in the absence of a specific statement, that such names are exempt from the relevant protective laws and regulations and therefore free for general use.

Printing: Weihert-Druck GmbH, D-6100 Darmstadt Binding: J. Schäffer GmbH & Co. KG., D-6718 Grünstadt 2153/3150-543210