

Cambridge University Press
978-0-521-37140-7 - Unification of Fundamental Forces: The First of the
1988 Dirac Memorial Lectures
Abdus Salam
Copyright Information
More information

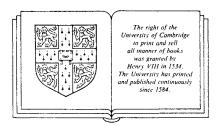
UNIFICATION OF FUNDAMENTAL FORCES

THE FIRST OF THE 1988 DIRAC MEMORIAL LECTURES

ABDUS SALAM

Imperial College, London and International Centre for Theoretical Physics, Trieste, Italy

Lecture notes compiled by Jonathan Evans and Gerard Watts



CAMBRIDGE UNIVERSITY PRESS

Cambridge New York Port Chester Melbourne Sydney



Cambridge University Press
978-0-521-37140-7 - Unification of Fundamental Forces: The First of the
1988 Dirac Memorial Lectures
Abdus Salam
Copyright Information
More information

CAMBRIDGE UNIVERSITY PRESS

Cambridge, New York, Melbourne, Madrid, Cape Town, Singapore, São Paulo, Delhi, Tokyo, Mexico City

Cambridge University Press
The Edinburgh Building, Cambridge CB2 8RU, UK

Published in the United States of America by Cambridge University Press, New York

www.cambridge.org Information on this title: www.cambridge.org/9780521371407

© Cambridge University Press 1990

This publication is in copyright. Subject to statutory exception and to the provisions of relevant collective licensing agreements, no reproduction of any part may take place without the written permission of Cambridge University Press.

First published 1990

A catalogue record for this publication is available from the British Library

Library of Congress cataloguing in publication data Salam, Abdus, 1926–

Unification of fundamental forces: the first of the 1988 Dirac memorial lectures/Abdus Salam; lecture notes compiled by Jonathan Evans and Gerard Watts.

> p. cm. ISBN 0-521-37140-6

I. Grand unified theories (Nuclear physics) 2. Quantum theory. I. Dirac, P. A. M. (Paul Adrien Maurice). 1902— . II. Evans, Jonathan (Jonathan M.) III. Watts, Gerard. IV. Title. V Title: Dirac memorial lectures.

QC794.6.G7S25 1989 530.1'2-dc20

89-15861 CIP

ISBN 978-0-521-37140-7 Hardback ISBN 978-0-521-02078-7 Paperback

Cambridge University Press has no responsibility for the persistence or accuracy of URLs for external or third–party internet websites referred to in this publication, and does not guarantee that any content on such websites is, or will remain, accurate or appropriate. Information regarding prices, travel timetables, and other factual information given in this work is correct at the time of first printing but Cambridge University Press does not guarantee the accuracy of such information thereafter.