

Cambridge University Press

978-0-521-12822-3 - Geometric Analysis of Hyperbolic Differential Equations: An Introduction

S. Alinhac

Copyright Information

[More information](#)

London Mathematical Society Lecture Note Series: 374

Geometric Analysis of Hyperbolic Differential Equations: An Introduction

S. ALINHAC

Université Paris-Sud, Orsay



CAMBRIDGE
UNIVERSITY PRESS

Cambridge University Press

978-0-521-12822-3 - Geometric Analysis of Hyperbolic Differential Equations: An Introduction

S. Alinhac

Copyright Information

[More information](#)

CAMBRIDGE UNIVERSITY PRESS

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

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/9780521128223

© S. Alinhac 2010

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 2010

Printed in the United Kingdom at the University Press, Cambridge

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

Library of Congress Cataloguing in Publication data

Alinhac, S. (Serge)

Geometric analysis of hyperbolic differential equations : an introduction / S. Alinhac.

p. cm. – (London Mathematical Society lecture note series ; 374)

Includes bibliographical references and index.

ISBN 978-0-521-12822-3 (pbk.)

1. Nonlinear wave equations. 2. Differential equations, Hyperbolic. 3. Quantum theory.

4. Geometry, Differential. I. Title. II. Series.

QA927.A3886 2010

515'.3535 – dc22 2010001099

ISBN 978-0-521-12822-3 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.