Title: On the inverse problem for sprays

Author(s): Mike Crampin

The inverse problem for sprays, or in other words the Finsler-metrizability problem, is discussed from the point of view of the holonomy of the non-linear connection associated with a spray.

Address:
Mike Crampin
Department of Mathematical Physics and Astronomy
Ghent University
Krijgslaan 281
B-9000 Gent
Belgium

and

Department of Mathematics
King’s College
Strand
London WC2R 2LS
UK

Address for correspondence:

Mike Crampin
65 Mount Pleasant
Aspley Guise, Beds MK17 8JX
United Kingdom