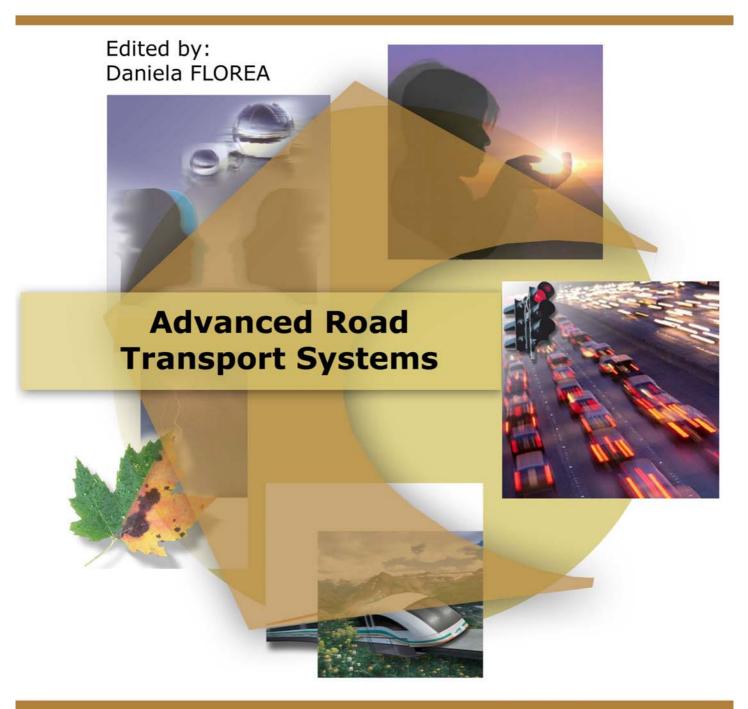


"TRANSILVANIA" UNIVERSITY OF BRASOV





Publishing Tiberiu NAGY* Nicolae SEITZ*

Typing and text Daniela FLOREA*

processing: Silviu SĂRARU*

Text correction: Daniela FLOREA*

Ariadna ILIUT*

Authors: Part 1: Traffic flows management

Daniela FLOREA*
Corneliu COFARU*
Luis GOMES**
Anikó COSTA**
Roger SIERENS***
Gheorghe CIOLAN*
Valeriu ENACHE*
Ion PREDA*

Part 2: Intelligent transport systems architecture

Daniela FLOREA*
Corneliu COFARU*
Luis GOMES**
Gheorghe LUNCĂ*
Veneția SANDU****
Ariadna ILIUŢ****

Part 3: Telematics application in advanced road transport systems

Daniela FLOREA*
Silviu SĂRARU*
Corneliu COFARU*
Luis GOMES**
Dragoş DIMA*
Mihai DOGARIU*
Stelian ŢÂRULESCU*

CD-ROM editing: Dinu COVACIU* Daniela FLOREA*

Cover design: George Radu TOGĂNEL*, Daniel Dragoş TRUSCĂ*

Translation: Simona BUCSA*

Oana Mădălina FLOREA*

Ariadna ILIUT*

* "Transilvania" University of Brasov - Romania

** UNINOVA, Lisabon - Portugal

*** Gent University - Belgium

**** INAR, Brasov - Romania

ISBN (10) 973-635-776-7 ISBN (13) 978-973-635-776-3

2007 © Published by *Transilvania* University printing house. All rights reserved.

No part of this publication may be reproduced without the prior written permission of the publisher.

ADVANCED ROAD TRANSPORT SYSTEMS

EDITED BY: DANIELA FLOREA

This book was developed with the financial support of European Commission within the pilot project Leonardo da Vinci

RO/04/B/F/PP - 175016 - COMPLETE

This project does not necessarily reflect the position of the European Community or National Agency and does not commits them in any way.