

# **2nd Meeting of the European Infection Control Advisory Panel 2006**

**Round Table Series 85**

**Edinburgh, Scotland, UK  
23-24 February 2006**

**ISBN: 978-1-61567-511-1**

**For permission requests, please contact the Royal Society of Medicine Press Ltd  
at the address below.**

**Royal Society of Medicine Press Ltd  
1 Wimpole Street  
London, W1G 0AE, UK**

**Phone: +44 (0)20 7290 2921  
Fax: +44 (0)20 7290 2929**

**E-mail: [publishing@rsm.ac.uk](mailto:publishing@rsm.ac.uk)  
Website: [www.rsmppress.co.uk](http://www.rsmppress.co.uk)**

**Printed from e-media with permission by:**

Curran Associates, Inc.  
57 Morehouse Lane  
Red Hook, NY 12571  
[www.proceedings.com](http://www.proceedings.com)

**Some format issues inherent in the e-media version may also appear in this print version.**

Apart from any fair dealing for the purposes of research or private study, criticism or review, as permitted under the UK Copyright Designs and Patents Act, 1988, no part of this publication may be reproduced, stored or transmitted, in any form or by any means, without the prior permission in writing of the publishers or in the case of reprographic reproduction in accordance with the terms of licenses issued by the Copyright Licensing Agency in the UK, or in accordance with the terms of licenses issued by the appropriate Reproduction Rights Organization outside the UK. Enquiries concerning reproduction outside the terms stated here should be sent to the publishers at the UK address printed on this page.

These proceedings are published by the Royal Society of Medicine Press Ltd with financial support from the sponsor. The contributors are responsible for the scientific content and for the views expressed, which are not necessarily those of the sponsor, of the editor of the series or of the volume, of the Royal Society of Medicine or of the Royal Society of Medicine Press Ltd. Distribution has been in accordance with the wishes of the sponsor but a copy is available to any fellow of the Society at a privileged price.

**ISBN: 61567-511-1  
ISSN: 0142-2367**

Copyright© (2006) by the Royal Society of Medicine Press Ltd  
All rights reserved.

Printed by Curran Associates, Inc. (2009)

# Contents

## Contributors and participants

### Preface

- I Half-life of antiseptics is the key: evidence from theory, experimentation and practice**  
Robert LR Hill
- 22 The new European standard (EN 12791) for testing the efficacy of surgical hand antiseptics**  
Manfred L Rotter
- 29 Prevention of perinatal group B streptococcal Belgian guidelines**  
Pierrette Melin
- 43 Experiences with MRSA in Amsterdam**  
Maria DM Bron
- 50 Ethanol absorption after excessive hygienic and surgical hand disinfection with ethanol-based hand rubs**  
Axel Kramer, Harald Below, Nora Bieber
- 56 Nordic strategies for the control of MRSA**  
Christina Åhrén
- 64 Guidelines for the prevention and control of MRSA in the UK**  
Neil Wigglesworth
- 70 E-learning – a new approach to changing behaviour**  
Jette Holt
- 79 Surgical hand disinfection with short application times**  
Peter Heeg, Christiane Ostermeyer, Günter Kampf

**87 Best practice in design and testing of isolation rooms in Nordic hospitals**

Egil Lingaas, James P Rydock

**109 General discussion**