

IET Seminar on the Directions and Funding of Robotics Research in the UK 2008

IET Seminar Digests 08/12402

**Bristol, United Kingdom
29 May 2008**

ISBN: 978-1-61567-420-6

Printed from e-media with permission by:

Curran Associates, Inc.
57 Morehouse Lane
Red Hook, NY 12571



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

Copyright© (2008) by the Institution of Engineering and Technology
All rights reserved.

Printed by Curran Associates, Inc. (2009)

For permission requests, please contact the Institution of Engineering and Technology
at the address below.

Institution of Engineering and Technology
P. O. Box 96
Stevenage, Hertfordshire
U.K. SG1 2SD

Phone: 01-441-438-767-328-328
Fax: 01-441-438-767-328-375

www.theiet.org

Additional copies of this publication are available from:

Curran Associates, Inc.
57 Morehouse Lane
Red Hook, NY 12571 USA
Phone: 845-758-0400
Fax: 845-758-2634
Email: curran@proceedings.com
Web: www.proceedings.com

TABLE OF CONTENTS

Advanced Robotics in the UK: Opportunities and Challenges	1
<i>G. Pegman</i>	
Robotics Research Funding - EU Priorities and Future Directions	15
<i>C. Maloney</i>	
EPSRC Funding Opportunities	37
<i>K. Finch</i>	
Connect and Catalyse - Our Strategy [Innovation Management]	57
<i>N. Appleyard, Z. Lock</i>	
Robotic Requirements for the Future Space Programme	88
<i>S. Horne</i>	
Robotdalen - Going for Growth!	104
<i>E. Lundqvist</i>	
CenFRA - Centre for Food Robotics and Automation	123
<i>S. Fitzpatrick</i>	
SEAS DTC Systems Engineering for Autonomous Systems Defence Technology Centre	146
<i>B. Bardo</i>	
The Italian Institute of Technology - an Italian Perspective on Robotics Research and Funding	183
<i>D.G. Caldwell</i>	
Author Index	