



PROGRAMME

NEXT GENERATION WEAPONS OF MASS DESTRUCTION: ANTICIPATING THE THREAT

Monday 27 June – Friday 1 July 2005

787th WILTON PARK CONFERENCE

in cooperation with the Defense Threat Reduction Agency, Fort Belvoir

MONDAY 27 JUNE

- 1500 **INTRODUCTION TO THE CONFERENCE**
Richard LATTER
Director, Wilton Park
- 1515-1645 **1 ANTICIPATING THE THREAT**
Orson SCOTT CARD
Author; Professor of Writing and Literature, Southern Virginia University, Greensboro
- 1730-1900 **2 SCIENCE AND TECHNOLOGY IN 2050**
Jerry POURNELLE
Author, Studio City; former Operations Research Scientist in the Aerospace Industry

TUESDAY 28 JUNE

- 0900-1030 **3 THE NUCLEAR DIMENSION**
Gwyn PRINS
Alliance Research Professor, London School of Economics and Political Science, London
John SIMPSON
Director, Mountbatten Centre for International Studies, School of Social Sciences,
University of Southampton, Southampton
- 1100-1230 **4 MENACE FROM SPACE?**
Roy PETTIS
Science Adviser, Office of Strategic and Theater Defenses, Department of State,
Washington DC
- 1530-1700 **5 EMERGING WMD TECHNOLOGIES: FOUR REVOLUTIONS**
Jeffrey LARSEN
Senior Policy Analyst, Science Applications International Corporation, Colorado Springs
- 1730-1900 **6 MITIGATION OF WMD IN 2040**
Wil McCARTHY
Engineer, Novelist and Journalist; Author of 'Bloom', Lakewood

WEDNESDAY 29 JUNE

- 0900-1030 **7 LOW-TECH, RESO URCE-DIRECTED WARFARE**
Allen STEELE
Author, Whately
- 1100-1230 **8 NANO-TECHNOLOGY AND FUTURE WEAPONS**
Andy OPPENHEIMER
Consultant on Nuclear and Radiological Weapons, Jane's Information Group, London
- 1330 Excursion to Arundel Castle (optional)
- 1730-1900 **9 PREVENTIVE ARMS CONTROL FOR FUTURE WMD: POSSIBLE APPROACHES**
Rebecca JOHNSON
Executive Director, The Acronym Institute for Disarmament Diplomacy, London

THURSDAY 30 JUNE

- 0900-1030 **10 POLICIES AS WEAPONS**
Oliver MORTON
Freelance Writer and Editor, Lewes
- 1100-1230 **11 THE IMPACT OF THE COMPUTER**
Vernor VINGE
Author of Science Fiction Novels, San Diego
- 1530-1700 **12 NOETIC SCIENCES/ENVIRONMENTAL SECURITY**
Peter RZESZOTARSKI
Acting Associate Director for Policy, Planning, and Evaluation, National Centre on Birth Defects and Developmental Disabilities, Centers for Disease Control and Prevention, Atlanta
- 1730-1900 **13 FAR TERM SCENARIO**
Orson SCOTT CARD
Professor, Writing and English, Southern Virginia University, Greensboro
- 2000 Conference Dinner

FRIDAY 1 JULY

- 0915 Participants Depart