

## **Programme**

### **Opening & Introduction**

#### **Session 1 - Acceptability**

**Chairman: M. Hubbard**

**DERA Fort Halstead, Sevenoaks, GB**

**V1 Non-Lethal Weapons and International Law**

M. Jacobsson

Swedish Ministry for Foreign Affairs, Stockholm, SE

**Impact of Non-Lethal Weapons on the Law of Armed Conflict**

**V2 and Disarmament**

F. Krüger-Sprengel

International Society for Military Law and the Law of War, Bonn,  
D

**V3 Acceptability of Non-Lethal Weapons:**

**An International View**

D.A. Lund

University of New Hampshire, Durham, USA

#### **Session 2 - Tactical Effects**

**Chairman: I. Wieser**

**AWT, Felixdorf, A**

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A.V. Andronova, M.A. Iordansky

Karpov Institute of Physical Chemistry, Moscow, RUSSIA

**V5 Passive Sensor System**

R. Zierler

Intertechnik Technische Produktionen GmbH, Linz, A

**V6 Portable Laser System for Sniper Detection and Localization**

D. Langhans, A. Kaspari

Rheinmetall Landsysteme, Unterlüß, D

**V7 Evaluation of Non-Lethal Hand Grenades**

J.J.M. Paulissen

TNO Prins Maurits Laboratory, Rijswijk, NL

#### **Session 3 - Bio Effects**

**Chairman: U. Sundberg**

**FOI, Stockholm, SE**

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R.W. Busker

- V9 **Acoustic Bioeffects Research for Non-Lethal Applications**  
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Air Force Research Laboratory, Brooks AFB, USA  
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M. Risling, A. Suneson, M. Meier, L. Malmgren  
Swedish Defence Research Agency (FOI), Stockholm, SE
- V11 **Influence of Laser Radiation on Man**  
V. Makukhin  
Center of Scientific Engineering and Social Activities "Trymas",  
Moscow, RUSSIA  
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**Las Vegas, USA**
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H. Griffioen-Young, H. Janssen  
TNO Human Factors Institute, Soesterberg, NL
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DERA Portsmouth West, Fareham, GB
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DERA Farnborough, Hants, GB
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V.V. Selivanov  
Baumann Moscow State Technical University, RUSSIA  
V.S. Pirumov  
Russian Academy of Natural Sciences, RUSSIA

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Fabbrica D Armi P. Beretta s.p.a., Gardone, I  
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FMV, Stockholm, SE  
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FOI 34, Linköping, SE
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Diehl Munitionssysteme GmbH Co., Röthenbach, D  
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**TNO-PML, Rijswijk, NL**

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BAE Systems, Filton, GB

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University of Karlsruhe IPR, Karlsruhe, D

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Institute of Global Climate and Ecology RAS, RUSSIA

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