



מרכז מינרבה לזכויות האדם  
The Minerva Center for Human Rights  
مركز مينيرفا لحقوق الإنسان



Faculty of Law,  
The Hebrew University  
of Jerusalem



Konrad  
Adenauer  
Stiftung



Bruce W. Wayne Chair  
of International Law  
The Hebrew University of Jerusalem

# New Technologies, Old Law: Applying International Humanitarian Law in a New Technological Age

28–29 November 2011

Beit Maersdorf, Mt. Scopus Campus, Hebrew University of Jerusalem

## Day One: Monday, 28 November 2011

12:00-12:30 **Reception**

12:30-13:30 **Opening Session**

Greetings **Mr. Juan Pedro Schaerer**  
Head of Delegation, International  
Committee of the Red Cross,  
Israel and the Occupied Territories

**Mr. Michael Mertes**  
Resident Representative,  
Konrad-Adenauer-Stiftung, Israel

**Prof. Barak Medina**  
Dean, Faculty of Law, Hebrew University  
of Jerusalem

**Dr. Tomer Broude**  
Academic Director, Minerva Center for  
Human Rights, Hebrew University of  
Jerusalem

Presentation **Mr. Anton Camen**  
International Committee of the Red Cross  
*"IHL and New Technologies of  
Warfare"*

14:00-15:45 **Cyber-Warfare**

Presentations **Adv. Hila Adler**  
PhD Candidate, Hebrew University of  
Jerusalem; Former Head, International  
and Civil Law Section, IDF School of  
Military Law  
*"Jus in Cyber-bello"*

**Dr. Heather Harrison Dinniss**  
Research Fellow, Swedish National  
Defence College  
*"Attacks & Operations: The Debate  
over Computer Network 'Attacks' "*

**Adv. Deborah Housen-Couriel**  
Research Fellow, Tel Aviv University;  
Wexner Foundation, Israel  
*"Disruption of Satellite Transmissions  
under IHL: Launching New  
Paradigms"*

16:15-18:00 **New Kinetics**

Presentations **Dr. Eitan Barak**  
Hebrew University of Jerusalem  
*"Failed to Impress: Technological  
Innovations and the International  
Controversy over the Legality of  
Cluster Munitions"*

**Capt. Nimrod Karin**

Legal Adviser, IDF  
*"Can Non-Lethal be Non-Legal:  
Employing Non-Lethal Weapons in  
Police-Like Activities under the  
"Armed Conflict Paradigm" and its  
Implications for their Legal Review"*

**Dr. Tom Ruys**

University of Leuven  
*"Revisiting the Legality of Explosive  
Projectiles under the Laws of War"*

18:30-19:45 **Keynote Address**

**Prof. Tim McCormack**

Melbourne Law School  
*"IHL and New Technologies:  
How Adaptable is the Law?"*

## Day Two: Tuesday, 29 November 2011

09:00-10:45 **Revisiting Basic Rules and Principles in Light of New Technologies**

Presentations **Prof. Eyal Benvenisti**  
Tel-Aviv University  
*"Reviewing Military Discretion"*

**Dr. Amichai Cohen**

Ono Academic College  
*"Proportionality on the Defense: The  
Principle of Proportionality in an Era  
of Effective Defensive Weapons"*

**Dr. Noam Lubell**

University of Essex  
*"Applying the Principle of Distinction  
in Future Battlefields"*

11:15-13:00 **New Law for New Machines**

Presentations **Dr. Robin Geiss**  
University of Potsdam  
*"Dilemmas of Analogy: Regulating  
Cyber-Warfare with Traditional Rules"*

**Adv. Daniel Reisner**

Herzog Fox & Neeman, Tel-Aviv; Former  
Head, IDF International Law Department  
*"Humanity for Robots? Autonomous  
Weapon Systems and the Principles of  
the Law of Armed Conflict"*

**Prof. Markus Wagner**

University of Miami  
*"Autonomous Weapon Systems: The  
Dehumanization of International  
Humanitarian Law"*

14:15-16:00 **New Enforcement Challenges**

Presentations **Adv. Eitan Diamond**  
International Committee of the Red Cross  
*"Humanitarian Action in a New  
Technological Age: Challenges and  
Opportunities"*

**Mr. Eliav Lieblich**

J.S.D. Candidate, Columbia Law School  
*"Show us the Films: Modern  
Monitoring Capabilities and  
Obligations of States to Disclose  
Information"*

**Prof. Gerald Steinberg**

Bar Ilan University

**Ms. Anne Herzberg**

NGO Monitor, Israel  
*"IHL 2.0: The Opportunities,  
Challenges, and Impacts of Social  
Media for Monitoring and  
Enforcement"*

16:30-18:15 **In Need of a Legislative Reform?**

Presentations **Dr. Bill Boothby**  
Former Deputy Director Legal Services  
(RAF)  
*"Tallinn Cyber Manual Update"*

**Dr. Dieter Fleck**

Former Director for International  
Agreements & Policy, German Federal  
Ministry of Defence  
*"Technological Challenges in Armed  
Conflicts and Areas of Regulation"*

**Dr. Robert Heinsch**

Leiden University  
*"Do We Need a New Legal Regime  
Regulating the Means and Methods  
of Warfare?"*

The conference is open to the public

**For registration, information and  
campus entry/parking permits:**

Please contact the Minerva Center for Human  
Rights by Sunday, November 27 via e-mail:  
**mchr@savion.huji.ac.il** or tel. **02-5881156**,  
providing your name, ID or passport number  
and vehicle license plate number.

Vehicle entry through the Humanities Gate.