SNIS-Workshop:

Intelligent Agents -
International Perspectives on New Challenges for Traditional Concepts of Criminal, Civil and Data Protection Law

Friday, 7 February 2014
Basel, Switzerland

Pro iure Auditorium
Faculty of Law, University of Basel
Peter Merian-Weg 8
CH-4002 Basel

organized by:

Prof. Dr. iur. Sabine Gless and Prof. Dr. iur. Dipl.-Biol. Herbert Zech
Background of the Workshop

The Workshop will address the challenges posed to the law by current developments in the area of Intelligent Agents. Like other forms of innovative technology that came before (such as nuclear technology, gene technology and nanotechnology), artificial intelligence has reached a critical level of development - although later than expected in the 1960s and 1970s. In light of this, it must be discussed whether there is a need for legal development in this area of technology. The Workshop shall therefore determine the current legal state relating to specific artificial intelligence issues and identify potential fields for political action.

Registration and Information

by mail: Faculty of Law, University of Basel  
            Prof. Dr. Herbert Zech  
            Peter Merian-Weg 8  
            Postfach  
            CH-4002 Basel

by e-mail: LstZech-ius@unibas.ch

No Registration Fee. Refreshments and a quick lunch are included.  
You will receive the conference materials on the first day.

The conference will take place in the Pro Jure Auditorium at the Faculty of Law, Peter Merian-Weg 8, CH-4002 Basel.

Please register before 20 January 2014.
<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
</tr>
</thead>
<tbody>
<tr>
<td>9.15</td>
<td>Introduction</td>
</tr>
<tr>
<td>9.30 – 10.30</td>
<td>Intelligent Agents – An Introduction</td>
</tr>
<tr>
<td></td>
<td>Dominik Herrmann, Dipl. Wirtsch.-Inf., University Hamburg, Germany</td>
</tr>
<tr>
<td>10.30 – 11.00</td>
<td>Break</td>
</tr>
<tr>
<td>11.00 – 11.30</td>
<td>Intelligent Agents and Legal Personality</td>
</tr>
<tr>
<td></td>
<td>Giovanni Sartor, Prof. Dr., University of Bologna, Italy – solicited</td>
</tr>
<tr>
<td>11.30 – 12.00</td>
<td>Intelligent Agents and Criminal Law - Negligence, Diffusion of Liability and Electronic Personhood</td>
</tr>
<tr>
<td></td>
<td>Susanne Beck, Prof. Dr., University of Hannover, Germany</td>
</tr>
<tr>
<td>12.00 – 12.30</td>
<td>Discussion</td>
</tr>
<tr>
<td>12.30 – 13.30</td>
<td>Lunch</td>
</tr>
<tr>
<td>13.30 – 14.00</td>
<td>Open Development of Intelligent Machines</td>
</tr>
<tr>
<td></td>
<td>Melanie Graf, MLaw, University of Basel, Switzerland</td>
</tr>
<tr>
<td>14.00 – 14.30</td>
<td>Strict Liability for Using Intelligent Technology?</td>
</tr>
<tr>
<td></td>
<td>Gerald Spindler, Prof. Dr., University of Göttingen, Germany</td>
</tr>
<tr>
<td>14.30 – 15.00</td>
<td>Discussion</td>
</tr>
<tr>
<td>15.00 – 15.30</td>
<td>Break</td>
</tr>
<tr>
<td>15.30 – 16.00</td>
<td>Internet and Intelligent Agents</td>
</tr>
<tr>
<td></td>
<td>Christian Tschudin, Prof. Dr., University of Basel, Switzerland</td>
</tr>
<tr>
<td>16.00 – 16.30</td>
<td>Data Protection Considerations in Automated Profiling and Decision-Making</td>
</tr>
<tr>
<td></td>
<td>Nikolaos Volanis, LLM (Columbia), Legal Officer, International Telecommunication Union, Geneva, Switzerland</td>
</tr>
<tr>
<td>16.30 – 17.00</td>
<td>Discussion</td>
</tr>
<tr>
<td>17.00</td>
<td>End of Workshop</td>
</tr>
</tbody>
</table>