

- The RAINBOW Workshop -  
 “Integration between *in vivo* and *in vitro* data  
 with *computer-based modelling*”

**11 December - Afternoon**

<b>14:00</b>	<b>Emilio BENFENATI</b>	“Mario Negri” Institute <i>Milan, Italy</i>	Opening and Introduction
<b>14:10</b>	<b>Christina RUDÉN</b>	The Environmental Health Risk Assessment unit, Institute of Environmental Medicine, Karolinska Institutet <i>Stockholm, Sweden</i>	Health risk assessment, REACH, and tiered testing
<b>14:40</b>	<b>Robert LUTTIK</b>	Expertise Centre for Substances - RIVM <i>Bilthoven, Netherlands</i>	Testing strategy in connection with the required level of confidence in regulatory hazard/risk assessment
<b>15:20</b>	<b>COFFEE BREAK</b>		
<b>15:45</b>	<b>Sebastian HOFFMANN</b>	EC JRC - IHCP - ECVAM <i>Ispra, Italy</i>	The importance of test assessment for the strategical integration of test information
<b>16:15</b>	<b>Theo VERMEIRE</b>	Expertise Centre for Substances - RIVM <i>Bilthoven, Netherlands</i>	ITS: Reaching for Integration and Intelligence
<b>16:45</b>	<b>DISCUSSION</b>		

**20:30** Dinner at Sophia's Restaurant, inside the *Enterprise Hotel*, Corso Sempione, 91

**12 December - Morning**

<b>09:30</b>	<b>Emilio BENFENATI</b>	“Mario Negri” Institute <i>Milan, Italy</i>	<i>In silico</i> Tools for Regulatory Purposes
<b>10:00</b>	<b>Robert DIDERICH</b>	Environment Directorate OECD <i>Paris, France</i>	QSAR Application Toolbox: general scheme, modules and chemical inventories
<b>10:30</b>	<b>COFFEE BREAK</b>		
<b>11:00</b>	<b>Gerrit SCHÜÜRMAN</b>	Umweltforschungszentrum (UFZ) <i>Leipzig, Germany</i>	The OSIRIS approach on intelligent testing strategy
<b>11:30</b>	<b>Wilhelmina HERMANS</b>	<i>In vitro</i> Testing Industrial Platform (IVTIP) <i>Alicante, Spain</i>	IVTIP experience regarding the use of <i>in vitro</i> <i>in silico</i> data for risk assessment
<b>11:45</b>	<b>DISCUSSION</b>		
<b>12:30</b>	<b>LUNCH</b>		



## 12 December - Afternoon

**14:15**

### THREE SEPARATE SESSIONS

<p><b>SESSION A1</b></p> <p><i>"In vitro Alternative Tools"</i></p>	<p><b>SESSION A2</b></p> <p><i>"In silico Alternative Tools"</i></p>	<p><b>SESSION B</b></p> <p><i>"Integration of Alternative Tools within a Unified Architecture"</i></p>
<p><b>ROUND TABLE</b></p> <p><i>guided by</i></p> <p><b>Wilhelmina HERMANS</b> IVTIP • Alicante, Spain</p> <p><i>with</i></p> <p><b>Alberta MANDICH</b> University of Genoa • Genoa, Italy</p>	<p><b>ROUND TABLE</b></p> <p><i>guided by</i></p> <p><b>Theo VERMEIRE</b> RIVM • Bilthoven, Netherlands</p> <p><i>with</i></p> <p><b>Uko MARAN</b> University of Tartu • Tartu, Estonia</p>	<p><b>ROUND TABLE</b></p> <p><i>guided by</i></p> <p><b>Robert LUTTIK</b> RIVM • Bilthoven, Netherlands</p> <p><i>with</i></p> <p><b>Emilio BENFENATI</b> "Mario Negri" Institute • Milan, Italy</p> <p><b>Mike COMBER</b> ExxonMobil (EMBSI) • Brussels, Belgium</p>
<p><b>15:30</b> <span style="margin-left: 200px;"><b>COFFEE BREAK</b></span></p>		
<p><b>16:00</b> <span style="margin-left: 100px;"><b>CONTINUATION of the DISCUSSIONS until 17:30</b></span></p>		

**20:00** Visit to the art exhibition "Chagall Miró" at the Fondazione Antonio Mazzotta in Milan

## 13 December - Morning

**09:30**

### **RESULTS of the DISCUSSION**

**10:30**

### **COFFEE BREAK**

**11:00**

### **DISCUSSION and MAJOR CONCLUSIONS**

**12:30**

### **END of the WORKSHOP and LUNCH**

for further informations please contact  
 Vittorio Castiglioni ([vcastiglioni@marionegri.it](mailto:vcastiglioni@marionegri.it)) and/or Elena Boriani ([boriani@marionegri.it](mailto:boriani@marionegri.it))  
<http://www.rainbow-project.eu>