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# CENTENNIAL SEISMOLOGY DAY

On the occasion of 100 years of Seismology in Slovakia

**Bratislava - March 20, 2002**

<i>Welcome to the participants</i>	<b>9:00</b>
<b><u>Ralph J. Archuleta</u></b> ( <i>ICS, UCSB, USA</i> )	<b>9:15</b>
SOURCES AND SINKS OF SEISMIC RADIATION IN DYNAMIC MODELS OF EARTHQUAKES	
<b><u>Michel Bouchon</u></b> ( <i>LGIT, Grenoble, France</i> )	<b>10:00</b>
PECULIARITIES OF THE RUPTURE PROPAGATION AND SEISMIC MOTION DURING RECENT TURKEY EARTHQUAKES	
<b><u>Pierre-Yves Bard</u></b> ( <i>LGIT, Grenoble, France</i> )	<b>10:45</b>
ANOMALOUS WAVE FIELDS IN SURFACE STRUCTURES AND SITE EFFECTS DURING EARTHQUAKES	
<i>Lunch</i>	<b>11:30</b>
<b><u>Antonio Rovelli</u></b> ( <i>INGV, Rome, Italy</i> )	<b>13:00</b>
STRONGLY AMPLIFIED SEISMIC MOTION DURING WEAK AND MODERATE EARTHQUAKES: COLFIORITO PLAIN, ITALY	
<b><u>Peter Moczo</u></b> ( <i>FMFI UK, Bratislava, Slovak Republic</i> )	<b>13:45</b>
RECENT PROBLEMS IN FINITE-DIFFERENCE MODELING OF SEISMIC MOTION	
<b><u>Kenneth W. Campbell</u></b> ( <i>EQECAT, Beaverton, USA</i> )	<b>14:30</b>
POISSONIAN AND NON-POISSONIAN MODELS OF EARTHQUAKE ACTIVITY IN SEISMIC HAZARD ASSESSMENT	

**Place:** Faculty of Mathematics, Physics and Informatics, Mlynská dolina F1, Room No. 326

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