



**COST272 PANEL DAY**  
**26 AUGUST 2005 – ISTI/CNR – PISA – ITALY**  
**IN CONJUNCTION WITH THE SATNEX SUMMER SCHOOL**  
**INFORMATION ON <http://www.tesa.prd.fr/cost272>**



**“The many good ways to pave the Internet road in the sky”**

The objective of this panel day is to provide the audience with some insights about technology issues and solutions for delivering IP content via satellites. Following four days of top quality academic tutorials, it is expected that the audience will appreciate the complementary views brought by this selected panel of experts from the Industry.

The speakers will cover aspects such as exploiting the inherent multicast abilities of satellites for efficient IP delivery, equipping a low earth orbit satellite with IP routing and accessing satellite IP content through wireless terrestrial networks.

Programme of the Day	
<b>08:30 – 09:00</b>	Welcome address from COST272 <i>Dr Erina Ferro, COST272 Chairperson</i>
<b>09:00 – 11:00</b>	IP multicast over satellite <i>Dr Harald Skinnemoen, Nera</i>
<b>11:00 – 11:30</b>	Coffee break
<b>11:30 – 13:30</b>	IP routing in the sky <i>Dr Lloyd Wood, Cisco systems</i>
<b>13:30 – 14:30</b>	Lunch and coffee
<b>14:30 – 16:30</b>	The Twister Integrated Project <i>Representative EADS Astrium</i>
<b>16:30</b>	End of the day