

TECHNICAL PROGRAMME OF 47TH MEETING

TO BE HELD IN LJUBLJANA, SLOVENIA ON 22 SEPTEMBER 2005

9.00 – 9.45	9.45-10.30	10.30-11.00	11.00-12.30	12.30-14.00	14.00-16.00
<p><i>Welcome</i></p> <p>and</p> <p><i>Chemical Engineering Activities in Slovenia</i></p> <p>Mili Fele & Jan Golob</p>	<p>Short presentations</p> <p>by new members</p> <ul style="list-style-type: none"> ▪ Harry Kooijman, Netherlands ▪ Magdalena Bendova, Czechia ▪ Knut Norstad, Norway 	<p>Tea / coffee</p>	<p>Focus session:</p> <p><i>Solvent application and selection</i></p>	<p>Lunch</p>	<p>General session:</p> <p><i>What's new in fluid separations?</i></p>
			<p>A. <i>Physical Property Data - Mathematical Modelling and Chemical Engineering Applications</i></p> <p>B. <i>Ionic Liquids in Thermal Separations - Status and Needs</i></p> <p>Hartmut Schoenmakers, BASF, Germany</p>		<p>(40 min)</p> <p><i>Chemical Engineering institutions in Europe</i></p> <ul style="list-style-type: none"> ▪ Belgium (De Bryun) ▪ Germany (Hartmut Schoenmakers) ▪ Netherlands (Zarko Olujic) ▪ Switzerland (Lothar Spiegel) ▪ United Kingdom (Eva Sorensen) <p>Discussion</p>
			<p><i>Computer-aided solvent design for improved process performance</i></p> <p>Milica Folic, Imperial College London, UK</p>		<p>(40 min)</p> <p><i>The future of experimentation in Europe – What is left?</i></p> <ul style="list-style-type: none"> ▪ Dortmund (Andzej Gorak) ▪ Sulzer (Lothar Spiegel, Switzerland) ▪ DSM (Ralf Proplesch, Switzerland) <p>Discussion</p>
			<p><i>Short presentations on solvent application and selection</i></p> <p>Dr Dominique Balthasart</p>		<p>(20 min)</p> <p><i>CapeOpen compliant software for fluid separations</i></p> <p>Malcolm Woodman, BP, UK</p>
			<p>Discussion</p>		<p>(5 min each)</p> <p><i>Update on Distillation & Absorption 2006 conference</i> (Eva Sorensen & Richard Darton)</p> <p><i>Update on Framework 7</i> (Andrzej Gorak)</p>

The technical meeting is followed by a business meeting from 16.30-18.00 (see separate agenda).