

Time	Tuesday 28th June 2011
18:30	<b>POSTER SESSION &amp; DRINKS RECEPTION (Ball Room &amp; Octagon)</b>
1	Monitoring Kinetics Of Crosslinking Azide/Alkyne-“Click”-Reactions Of Encapsulated Reagents In Self-Healing Polyisobutylene Materials <b>M. Schunack, M. Gragert, W. H. Binder</b>
2	Ionomers As Self-Healing Agents For Elastomeric Products <b>A.C. Schüssele, R. Mülhaupt</b>
3	A Self-Healing Material Formed From A Crystalline Polymer End-Functionalized With Hydrogen Bonding Units <b>N. Oya, N. Yoshie</b>
4	Enhancement Of Self-Healing In Cementitious Materials <b>B. Isaacs, R.J. Lark, A.D. Jefferson, D. Gardner, S. Dunn</b>
5	Development Of A Self- Healing Skin For More Durable Concrete Structures <b>E. Tsangouri, D. Van Hemelrijck</b>
6	The Behaviour Of Suberabsorbing Polymers As A Sealing Agent In Concrete: Absorption Kinetics, Degradation And Water Permeability <b>P. Dejonghe, N. De Belie, S. Steuperaert, D. Snoeck, P. Dubruel</b>
7	Evaluation Of Self-Healing Effect Of Concrete Using Fly Ash Or Ground Granulated Blast Furnace Slag <b>S-H. Na, Y. Hama, M. Taniguchi, O. Katsura, T. Sagawa</b>
8	Optimizing Self-Healing Mechanism Of Slag Cement Concrete Under Natural Carbonation <b>B.Ahmad, O. Copuroglu</b>
9	Self-Healing Anticorrosive Organic Coating Based On The Release Of A Reactive Silyl Ester: Use Of Local Electrochemical Techniques <b>S. J. Garcia, H. R. Fischer, Y. Gonzalez-Garcia, A.J.M.C. Mol, T. E. Hughes</b>
10	Self-Healing Coatings For Concrete Protection <b>Y-K. Song, Y-H. Jo, Y-J. Lim, H-C. Yu, B-C. Ryu, S. I. Lee, C-M. Chung</b>
11	Self-Healing Composites For Use In Space <b>M. Kay, R.S. Trask, I.P. Bond</b>
12	Self-Healing Approach For Enhanced Reliability Of Light Emitting Diodes <b>U. Lafont, H. Van Zeijl, S. Van Der Zwaag</b>
13	Binary Vascular System In Self-Healing Epoxy Matrix <b>S. Vidinejevs, A. Aniskevich</b>
14	Encapsulated Rejuvenators For Asphalt <b>A. García, E. Schlangen, M. Van De Ven</b>
15	Experimental Design To Probe Autonomic Restoration Of Electrical Conductivity <b>S. L.B. Kramer, B.J. Blaiszik, S.A. Odom, M.E. Grady, D.A. McIlroy, J.S. Moore, S.R. White, N.R. Sottos</b>
16	SANS And NSE On Self-Healing Model Polymers <b>AR. Brás, J Cortese, W Pyckhout-Hintzen, A Wischnewski, M Monkenbusch, A Radulesco, M Zamponi, C Soulié-Ziakovic, F Tournilhac, J Allgaier, L Leibler, D Richter</b>
17	Novel Polymeric Porous Media For Delivery Of Self Healing Agents <b>D. Cegla, J. Steinke, A. Bismarck</b>
18	Design Of Encapsulation Strategies For The Insertion Of Self-Healing Agents In Thermosets <b>C.A. L. Colard, X. K. D. Hillewaere, A.V. Beirão, P. Vandendaele, K. Eufinger, F. E. Du Prez</b>
19	Synthesis Of Nanocontainers For Self-Healing Reactions Based On Romp <b>J. Fickert, K. Landfester, D. Crespy</b>
20	Microencapsulation Of Self Healing Agents For Corrosion Control Coatings <b>S.T. Jolley, W.Li, J.W. Buhrow, L.M. Calle</b>
21	Microcapsules With Tunable Dimensions And Mechanical Properties Made Using Microfluidics <b>P. W. Chen, R. M. Erb And A. R. Studart</b>
22	Biomimetic Fiber Reinforced Composite With Damage Visualization Capability <b>S. Vidinejevs, O. Strekalova, A. Aniskevich</b>
23	Self-Healing Property Characterization Of Reversible Thermoset Coatings <b>G. Scheltjens, J. Brancart, I. De Graeve, B. Van Mele, H. Terryn, G. Van Assche</b>
24	Multiple-Action Self-Healing Coatings Based On Reversible Polymer Network Systems <b>J. Brancart, T. Muselle, G. Scheltjens, B. Van Mele, H. Terryn, G. Van Assche</b>
25	Modeling Degradation And Self-Healing Of Materials On The Basis Of The Crack Bridging Approach <b>M. Perelmutter</b>
26	Optimized Hydrogel For Application As Repairing Agents In Cement Based Products <b>M.J. López-Tendero, P. Díaz, J.M. Lloris, C. Gamón</b>
27	Self-Healing Supramolecular Polymer And Polymer Nanocomposites <b>Z. Liu, N.A.M. Besseling, E. Mendes, S.J. Picken</b>