

Søren Hvilsted

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S. Hvilsted: "Highly phosphonated block and graft polymers for potential fuel cell applications", Department of the Physics of Condensed Matter, University of Zaragoza, 30 March 2012, Zaragoza, ES. (Invited lecture).

S. Hvilsted: "Design of Biomedical and Biofunctional Polymers by Use of Living/Controlled Polymerizations and "Click" Chemistry". Institute of Polymer Chemistry, University of Stuttgart, 7 December 2011, Stuttgart, DE. (Invited lecture). (Invited lecture).

S. Hvilsted: "Construction of Biomedical and Biofunctional Polymers by Use of Living/Controlled Polymerizations and "Click" Chemistry". Department of Fibre and Polymer Technology, Roylea Institute of Technology (KTH), 28 October 2011, Stockholm, SE. (Invited lecture).

S. Hvilsted, A. E. Daugaard: "'Electroclick" Chemistry - A Versatile Tool in Design of Novel Complex Biomolecular Materials", APME 2011, IUPAC 9th International Conference on Advanced Polymers via Macromolecular Engineering. 5-8 September 2011, Cappadocia, TR (Invited lecture).

- S. Hvilsted: "Nanomaterials Based on Poly(ϵ -caprolactone) – The Versatile and Intriguing Biomedical Building Block", Department of the Physics of Condensed Matter, University of Zaragoza, 6 July 2011, Zaragoza, ES. (Invited lecture).
- S. Hvilsted, I. Javakhishvili: "Nanomaterials Based on Poly(ϵ -caprolactone) - A Versatile and Intriguing Biomedical Building Block", EPF 2011, 26 June - 1 July 2011, Granada, ES. (Invited lecture)
- S. Hvilsted: "Our World of ATRP – From surfaces over fluorinated copolymers to gold nanoparticles and biologically active miktoarm stars", Nordic Polymer Days 2011, 15-17 June 2011, Royal School of Technology, Stockholm, SE. Book of Abstracts p. 18-19. (Keynote 2).
- S. Hvilsted: "Our World of ATRP, ROP and "Click" Chemistry - Recent and Current Activities in the Polymer Chemistry Group of the Danish Polymer Centre", Coloplast A/S, 10 June 2011, Humlebæk, DK. (Invited lecture).
- S. Hvilsted: "Poly(ϵ -caprolactone) – The Viable Scaffold for Construction of Intriguing Biomacromolecules", EUPOC 2011 *Biobased Polymers and Related Biomaterials*, 29 May – 3 June 2011, Gargnano, IT (Invited lecture).
- S. Hvilsted: "Poly(ϵ -caprolactone) – a Viable Scaffold for Design of Intriguing Nanobiomaterials", Martin-Luther University Halle-Wittenberg, Faculty of Natural Sciences II/Institute of Chemistry. 17 May 2011, Halle, DE. (Invited lecture).
- C. F. Fristrup, K. Jankova, S. Hvilsted: "Biofunctional Coatings by Surface-Initiated ATRP", 2nd International Symposium on Controlled/Living Polymerization: *From Synthesis to Application* (CLP'11), 12-16 April 2011, Antalya, TR. (invited speaker).
- I. Javakhishvili, S. Hvilsted: "Poly(ϵ -caprolactone) – An Intriguing Biomedical Building Block", Symposium in Memory of Robert W. Lenz, 241th ACS National Meeting, Anaheim, CA, 27-31 March 2011. (Invited lecture).
- S. Hvilsted: "The Danish Polymer Centre and Current Projects in the Polymer Chemistry Group", Chempilots, 25 February 2011, Farum, DK. (Invited lecture).
- S. Hvilsted: "Polymer design af nye funktionelle materialer". ATV Årsmøde, 19 April 2010, Experimentarium, København, DK (forsknings præsentation efter modtagelse af ATV|Elastyren pris 2010). (Prize lecture)
- S. Hvilsted: "ROP, ATRP and "Click" Chemistry as Versatile Tools in Design of Novel Complex Biomacromolecular Materials Based on Polycaprolactone", 26 March 2010, Departamento de Química Orgánica, Facultad de Ciencias, Universidad Autónoma de Madrid, ES. (Invited lecture)
- S. Hvilsted: "Application of "Click" Chemistry on Conducting Polymer Surfaces", 27 November 2009, Centre for Magnetic Resonance (CMR) and Australian Institute for Bioengineering and Nanotechnology (AIBN), The University of Queensland, Brisbane, AU (Invited lecture)
- S. Hvilsted: "Electroclick" Chemistry on Interdigitated Electrodes and Orthogonal "Click" Chemistry Employed in Construction of Rod-Coil Dendrons", 19 October 2009, Department of Chemistry and Industrial Chemistry, University of Pisa, IT. (Invited lecture)
- S. Hvilsted: "Combining Living Anionic Ring-Opening Polymerization, ATRP, and Orthogonal "Click" Chemistry in Design of Amphiphilic Block Copolymers for Biomedical Applications", 7 October 2009, Leo-Pharma, Ballerup, DK (Invited lecture)
- S. Hvilsted: "Recent Developments with Click Chemistry and Polymer Materials at Danish Polymer Centre", 3 April 2009 Department of the Physics of Condensed Matter, University of Zaragoza, ES. (Invited lecture)
- S. Hvilsted: "Novel Polymer Architectures for Optical Storage by Holography", 11 November 2008, Polymeric and Organic Materials Department, Graduate School of Science and Engineering, Tokyo Institute of Technology, Meguro-ku, Tokyo, Japan. (Invited lecture)
- S. Hvilsted: "Novel Polymer Architectures for Optical Storage by Holography", 10 November 2008, Institute for Chemical Research, Kyoto University, Uji, Kyoto, Japan. (Invited lecture)
- S. Hvilsted: "Optical Storage by Holography – The Polymer Material Challenge", 3 November 2008, Department of Chemistry, College of Sciences, Korea University, Seoul, Korea. (Invited lecture)
- S. Hvilsted: "What is Danish Polymer Centre at Technical University of Denmark & Research in Polymer Chemistry Group 1st Nordic Bulgarian-Nordic Symposium on "Advanced Polymer Materials", 5-7 August 2008, Koprivshitsa, Bulgaria. (Invited lecture)
- S. Hvilsted: "Design of Biocompatible Amphiphilic Block Copolymers for Various Biomedical Applications", 3 April 2008 Department of the Physics of Condensed Matter, University of Zaragoza, ES. (Invited lecture)

Hvilsted, S.: “Design of Amphiphilic Block Copolymers Targeting Biomedical Applications”. European Polymer Congress 2007, 2-6 July, Portoroz, Slovenia. (Invited lecture)

Ciclo de Conferencias sobre:

Hvilsted, S.: “Click Chemistry: Concepts and applications of click functionalized monomers, 30 March 2007.

Hvilsted, S.: “Click Chemistry” in polymer science”, 2 April 2007

Department of the Physics of Condensed Matter, University of Zaragoza, ES, (Invited lectures)

Hvilsted, S.: “Novel Polymer Architectures for Optical Storage”, Second International Conference on Electroactive Polymers Materials & Devices (ICEP-2007), 19-24 February 2007, Goa, India.I-22. (Invited lecture).

Hvilsted, S., “Carboxylic Acid Functional Polymers and Copolymers” (Invited lecture). 41st International Symposium on Macromolecules (MACRO2006), Rio de Janeiro, BR, 16-21 July 2006.

Hvilsted, S. “Recent Developments in Design and Preparation of Novel Fluoropolymer Materials”. Department of the Physics of Condensed Matter, University of Zaragoza, ES, 20 September 2005. (Invited lecture)

Hvilsted, S., “Knowledge That Reach Further – Presentation of Danish Society for Polymer Technology”, Innovation in Plastics Conference, The Danish Plastics Federation, Odense, DK, 11 May 2005. (Invited lecture)

Hvilsted, S., “Novel Functional Block Copolymer Avenues”, epf2005 - European Polymer Congress 2005, Moscow, RU, 27 June - 1 July, Final Program p. 31. (Invited lecture)

Hvilsted, S., “Recent Developments in Design and Preparation of Novel Fluoropolymer Materials”, ESF Programme: Stimuli-Responsive Polymeric Materials, STIPOMAT, 1st Workshop, , Obernai, FR, 27-30 October 2005. (Invited lecture)

Hvilsted, S., “Emerging Fluoropolymer Material Architectures by Atom Transfer Radical Polymerization”, Nordic Polymer Days, Göteborg, SE, 17-19 August 2005.

Hvilsted, S., “Novel Fluoropolymer Materials – Recent Perspectives by Atom Transfer Radical Polymerization”. 17th Winter Fluorine Conference: Ubiquitous Fluorine From Materials to Medicine, St Pete Beach, Florida, 9-14 January 2005. (Invited lecture)

Hvilsted, S., “Polyesters for Optical Information Storage and Other Optical Applications”, Department of the Physics of Condensed Matter, Conferencia & Curso de doctorado: Polímeros para aplicaciones ópticas. University of Zaragoza, Zaragoza, ES, 31 March 2004. (Invited lecture)

Hvilsted, S., “Novel Fluoropolymer Architectures Fuelled by Atom Transfer Radical Polymerization”. Conferencia & Curso de doctorado: Polímeros para aplicaciones ópticas. Department of the Physics of Condensed Matter, University of Zaragoza, Zaragoza, ES, 1 April 2004. (Invited lecture)

Hvilsted, S.: “Novel Functional Fluoropolymer Architectures Designed by Atom Transfer Radical Polymerization”, Laboratoire de Recherche sur les Polymères, CNRS, Thiais, FR, 12 November 2003. (Invited lecture)

Hvilsted, S.: “Novel Fluorine Polymer Architectures by ATRP”. Nordic Polymer Chemistry Summit, Laboratory of Polymer Chemistry, Helsinki University, FI, 20-21 October 2003. (Invited lecture)

Hvilsted, S.: “New Perspectives for Fluoropolymer Materials by Atom Transfer Radical Polymerization”, Department of the Physics of Condensed Matter, University of Zaragoza, Zaragoza, ES, 15 April 2003. (Invited lecture)