APME 2017

Confirmed Speakers

Plenary Speakers

PL03 - The Power of Polymer Synthesis in Macromolecular Engineering



Craig HAWKER
(UNIVERSITY OF CALIFORNIA, Santa Barbara, United States)

PL02 - Principles of Vitrimer Chemistry and Physics



Ludwik LEIBLER
(ESPCI, Paris, France)

PL01 - Advanced Functional Polymers by Precision Polymerizations: A Perspective



Mitsuo SAWAMOTO
(CHUBU UNIVERSITY, Kasugai, Japan)

PL04 - Self-assembled Nanoparticles of Different Shapes and their Role in Drug Delivery



Martina STENZEL
(UNSW, Sydney, Australia)

Keynotes and Invited Speakers (alphabetically ordered)

IL66 - Deeper Insight Into the RDRP Polymerization of Vinylidene Fluoride



Bruno AMEDURI
(ECOLE NATIONALE SUPÉRIEURE DE CHIMIE, Montpellier, France)

IL24 - Universal Conditions for the Controlled Polymerization of Acrylates, Methacrylates, and Styrene Via CU(0)-RDRP



Athina ANASTASAKI
(UNIVERSITY OF CALIFORNIA, Santa Barbara, United States)

IL02 - Hydrogels as Synthetic ECM Analogs through Bio-Click Reactions



Kristi ANSETH
(UNIVERSITY OF COLORADO BOULDER, Boulder, United States)

IL03 - Polymerisation-induced Self-assembly



Steve ARMES
(UNIVERSITY OF SHEFFIELD, Sheffield, United Kingdom)

IL29 - Macromolecular Materials via Precision Photochemistry

Confirmed Speakers



Christopher BARNER-KOWOLLIK
(QUEENSLAND UNIVERSITY OF TECHNOLOGY (QUT), Brisbane, Australia)

IL31 - Complex Glycopolymer Structures and their Interactions with Lectins



Remzi BECER
(UNIVERSITY OF WARWICK, Coventry, United Kingdom)

IL23 - Introducing Mechanics into "click"-Chemistry: Force-induced Crosslinking and Self-healing of Polymers



Wolfgang BINDER
(MARTIN-LUTHER UNIVERSITY HALLE-WITTENBERG, Halle, Germany)

IL09 - Dynamic Chemistries in Smart Polymers



Christopher BOWMAN
(UNIVERSITY OF COLORADO, Colorado, United States)

IL11 - Academic Research in a Chemical Company - Turning Contradiction into Common Ground



Bernd BRUCHMANN
(BASF SE, Ludwigshafen am Rhein, Germany)

IL58 - Specifically Interacting Polymers: Can Polymer Chemists still Learn Anything from Mussels?



Hans BÖRNER
(HUMBOLDT-UNIVERSITÄT ZU BERLIN, Berlin, Germany)

IL08 - Sustainable Polyurethanes: Reactivity Study and Challenges of Cyclic Carbonates



Sylvain CAILLOL
(ICG MONTPELLIER, Montpellier, France)

IL36 - Synthesis of Polyamide 6 with Aramide Units



Stephane CARLOTTI
(UNIVERSITY OF BORDEAUX, Pessac, France)

IL30 - Engineering of Fatty Acid Methyl Esters Towards Bio-based Polymers with Original Properties



Henri CRAMAIL
(LCPO, UNIVERSITY OF BORDEAUX, Pessac, France)

IL52 - Engineering the Immune Sytem with Polymeric Nanomaterials

Confirmed Speakers



Bruno DE GEEST
(GHENT UNIVERSITY, Ghent, Belgium)

IL20 - Enzyme-Polymer Nanohybrids



Guillaume DELAITTRE
(KARLSRUHE INSTITUTE OF TECHNOLOGY, Eggenstein-Leopoldshafen, Germany)

IL59 - Multifunctional Poly(ionic liquid)s: from Synthesis to Applications in Energy and Environment



Christophe DETREMBLEUR
(UNIVERSITY OF LIEGE, Liege, Belgium)

IL42 - Stereochemical Control of Materials Properties through Nucleophilic Thiol-yne Additions



Andrew P. DOVE
(WARWICK UNIVERSITY, Warwick, United Kingdom)

IL63 - Poly(1,2,3-triazolium)s: Functional and Dynamic Polymer Electrolytes



Eric DROCKENMULLER
(UNIVERSITÉ CLAUDE BERNARD LYON 1, Villeurbanne, France)

IL61 - Polybenzoxazine-based Nanocomposites: from Synthesis to High Performance Materials



Philippe DUBOIS
(LUXEMBOURG INSTITUTE OF SCIENCE AND TECHNOLOGY, Hautcharage, Luxembourg)

IL64 - Urethane-containing Macromonomers as Novel Hydrogel Building Blocks for Solvent- and Initiator Free 3D Printing Applications: the Ultimate Solution?



Peter DUBRUEL
(GHENT UNIVERSITY, Ghent, Belgium)

IL12 - Design of Monomers Undergoing Radical Ring-Opening Polymerization and their Application to Functional Polymers



Takeshi ENDO
(KINDAI UNIVERSITY, Osaka, Japan)

IL71 - Multi-stimuli Responsive Self-assembled Block Copolymers via a Catechol/boronic Acid Ligation



David FOURNIER
(UNIVERSITY OF LILLE, Lille, France)

Confirmed Speakers

IL43 - Linear Gradient Multi-Block Copolymers with Up to 14 Blocks: A Rapid and General Strategy for an Interesting Class of Materials with Excellent Mechanical Properties



Holger FREY
(UNI MAINZ, Mainz, Germany)

IL27 - Glycan Inspired Biomaterials; Targeting Bacterial Toxins



Matthew I. GIBSON
(UNIVERSITY OF WARWICK, Coventry, United Kingdom)

IL55 - Redox Polymers: the Future for Li-ion Batteries?



Jean-François GOHY
(UCLOUVAIN, Louvain-la-Neuve, Belgium)

IL40 - From Functionalized Polymers to Non-isocyanate Polyurethanes (NIPUs)



Sophie GUILLAUME
(UNIVERSITY OF RENNES, Rennes, France)

IL05 - Sulfur-Free RAFT Polymerisation of Methacrylates in Emulsion Polymerisation



David HADDLETON
(UNIVERSITY OF WARWICK, Coventry, United Kingdom)

IL65 - New Frontiers for Controlled Networks in the Nano – and Macroscale



Eva M. HARTH
(VANDERBILT UNIVERSITY, Nashville, TN, United States)

IL14 - Sequence-Specific Polymers Synthesized from Anionic Polymerizations of Template Monomers



Junpo HE
(FUDAN UNIVERSITY, Shanghai, China)

IL32 - Polypeptides by Light: Photo-Polymerisation Of N-Carboxyanydrides (NCA)



Andreas HEISE
(ROYAL COLLEGE OF SURGEONS IN IRELAND, Dublin, Ireland)

IL17 - Functional Nanostructures through Polymerization Induced Microphase Separation



Marc A. HILLMYER
(UNIVERSITY OF MINNESOTA, Minneapolis, United States)

Confirmed Speakers

IL04 - Renewable Polymers a Supercritical Approach



Steven HOWDLE
(UNIVERSITY OF NOTTINGHAM, Nottingham, United Kingdom)

IL50 - Molecular Engineering with Living Anionic Copolymerisation



Lian HUTCHINGS
(DURHAM UNIVERSITY, Durham, United Kingdom)

IL54 - Polyphosphoesters: New Trends in Synthesis and Drug Delivery Applications



Christine JEROME
(ULG, Liège, Belgium)

IL70 - Microflow Reactions: From Controlled Polymerization to Sequence-Defined Oligomers



Tanja JUNKERS
(HASSELT UNIVERSITY, Monash, Australia)

IL07 - Engineering Interfaces Using Controlled Radical Polymerization



Harm-Anton KLOK
(ECOLE POLYTECHNIQUE FÉDÉRALE DE LAUSANNE, Lausanne, Switzerland)

IL06 - Towards Polymer-peptide Conjugates as Potent Drugs



Bert KLUMPERMAN
(STELLENBOSCH UNIVERSITY, Stellenbosch, South Africa)

IL18 - Polymer Designs for Infrared Laser Responsive Material



Johan LOCCUFIER
(AGFA GEVAERT NV, Mortsel, Belgium)

IL37 - Mechanisms of Solubility Enhancement for Hydrophobic Drugs in Polymeric Spray-Dried Dispersions



Timothy LODGE
(UNIVERSITY OF MINNESOTA, Minneapolis, United States)

IL57 - Design and Applications of Digital Polymers



Jean-Francois LUTZ
(INSTITUT CHARLES SADRON, CNRS, Strasbourg, France)

Confirmed Speakers

IL26 - Nanocelluloses and Well-defined Polymers – Hybrid Materials with Great Potential.



Eva MALMSTROM-JONSSON
(ROYAL INSTITUTE OF TECHNOLOGY, Stockholm, Sweden)

IL01 - New ATRP Procedures for Macromolecular Engineering



Krzysztof MATYJASZEWSKI
(CARNEGIE MELLON UNIVERSITY, Pittsburgh, United States)

IL51 - Innovative Polymer Electrolytes for Energy and Bioelectronics



David MECERREYES
(POLYMAT, INSTITUTE OF POLYMERIC MATERIALS, San Sebastian, Spain)

IL49 - Multicomponent Reactions in Polymer Science: from Versatile Tuning of Structure and Properties to Sequence Defined Macromolecules



Michael A. R. MEIER
(KARLSRUHE INSTITUTE OF TECHNOLOGY (KIT), Karlsruhe, Germany)

IL48 - Improvement of Nitinol Corrosion Resistance by SiATRP: the Key Role of Electrografting Process



Laetitia MESPOUILLE
(UMONS, Mons, Belgium)

IL16 - Polymer Assisted Housing of Actives for Designed Release



Munmaya MISHRA
(ALTRIA RESEARCH CENTER, Virginia, United States)

IL69 - Building Dynamic and Functional Nanostructures in Water: Tadpoles to Toroidal Nanorattles



Michael MONTEIRO
(THE UNIVERSITY OF QUEENSLAND, Queensland, Australia)

IL25 - Rational Design of ABC Triblock Terpolymer Solution Nanostructures with Controlled Patch Morphology



Axel MUELLER
(UNIVERSITY OF MAINZ, Mainz, Germany)

IL44 - New Polymers and Strategies for Drug Delivery Applications

Confirmed Speakers



Julien NICOLAS
(UNIV. PARIS-SUD, CNRS, Châtenay-Malabry, France)

IL60 - Controlling the Functionality and Topology of Polymers Prepared by Radical Polymerization thanks to Thiol Chemistry



Renaud NICOLAY
(ESPCI, Paris, France)

IL22 - Using Crystallisation Driven Assembly for the Formation of 2D Nanomaterials



Rachel O'REILLY
(THE UNIVERSITY OF WARWICK, Warwick, United Kingdom)

IL56 - Designer Molecules in Precision Polymerizations toward Advanced Macromolecular Engineering



Makoto OUCHI
(KYOTO UNIVERSITY, Kyoto, Japan)

IL67 - Amine-based and Amine-reactive Polymers: a Versatile Toolbox for Polymer Biomaterials



Sagrario PASCUAL
(UNIVERSITY DU MAINE, Le Mans, France)

IL53 - Precision Polymer Chemistry for BioNano Applications



Sebastien PERRIER
(UNIVERSITY OF WARWICK, Warwick, United Kingdom)

IL28 - H-bonding Activation for ROP: Enzymatic vs Organic Catalysis



Frederic PERUCH
(LABORATOIRE DE CHIMIE DES POLYMARES ORGANIQUES, PESSAC Cedex, France)

IL38 - Living Radical Ring-opening Redox Polymerization (R3P) of Dithiols



Judit E. PUSKAS
(THE OHIO STATE UNIVERSITY, Ohio, United States)

IL47 - New Spin on Old Polymers: Versatile Materials using Simple Chemistry and Electrospinning



Amitav SANYAL
(BOGAZICI UNIVERSITY, Istanbul, Turkey)

IL35 - Metathesis Polymerization of Amino acid Derivatives

Confirmed Speakers



Helmut SCHLAAD
(UNIVERSITY OF POTSDAM, Potsdam, Germany)

IL15 - Designed (and) Functional Polymer Networks ... New Approaches and Applications



Friedrich Georg SCHMIDT
(EVONIK INDUSTRIES AG, Marl, Germany)

IL21 - Polymer-based Redox Flow Batteries: New Applications for Redox-active Functional Macromolecules



Ulrich SCHUBERT
(UNIVERSITY OF JENA, Jena, Germany)

IL46 - Emulsion Templated Hydrogels: Superabsorbents, Stimulus-Response, Ion-exchange, and Self-crosslinking



Michael SILVERSTEIN
(TECHNION - ISRAEL INSTITUTE OF TECHNOLOGY, Haifa, Israel)

IL19 - Solving Sticky Adhesive Problems with Polymer Chemistry: Linking Applied Properties with Polymer Architecture



Andrew SLARK
(HENKEL ADHESIVE TECHNOLOGIES, Wokingham, United Kingdom)

IL13 - Macromolecular Metamorphosis: An Alternative Approach to Stimuli-Responsive Polymers



Brent S. SUMERLIN
(UNIVERSITY OF FLORIDA, Gainesville, United States)

IL41 - Topological Polymer Chemistry toward Macromolecular Graph Constructions



Yasuyuki TEZUKA
(TOKYO INSTITUTE OF TECHNOLOGY, Tokyo, Japan)

IL39 - Synthetic Routes to Simplifying Molecular Complexity



Patrick THEATO
(HAMBURG UNIVERSITY, Hamburg, Germany)

IL68 - Thermodynamics of the Interaction of Natural Polymers with Nanocellulose



Wim THIELEMANS
(KU LEUVEN, Kortrijk, Belgium)

Confirmed Speakers

IL34 - Controlling Polymersome Shape and Function



Jan C.M. VAN HEST
(RADBOUD UNIVERSITY NIJMEGEN, Nijmegen, The Netherlands)

IL10 - Polymer-surface Interactions from the Molecular Perspective by AFM Force Spectroscopy



Julius VANCSO G.
(UNIVERSITY OF TWENTE, Enschede, The Netherlands)

IL62 - Conjugated Polymers: Versatile Organic Semiconductors with a Plethora of Applications



Dirk VANDERZANDE
(UNIVERSITY OF HASSELT, Hasselt, Belgium)

IL45 - Highly Aromatic Polymer Architectures Designed for Optoelectronic Applications



Brigitte VOIT
(LEIBNIZ INSTITUT DRESDEN, Dresden, Germany)

IL33 - Benzodioxinone Photochemistry. A Versatile Root to Macromolecular Synthesis



Yusuf YAGCI
(ISTANBUL TECHNICAL UNIVERSITY, Istanbul, Turkey)

Oral Communications

OC09 - Supramolecular Biomaterials: From Fundamentals to Advanced Healthcare Solutions



Eric APPEL
(STANFORD UNIVERSITY, Stanford, United States)

OC12 - Polymersomes and Multicompartment Systems for Synthetic Biology



Dietmar APPELHANS
(LEIBNIZ-INSTITUT FÜR POLYMERFORSCHUNG DRESDEN E.V., Dresden, Germany)

OC49 - Development of High Performance Polymers from Naturally Occurring Myo-Inositol



Sudo ATSUSHI
(KINKI UNIVERSITY, Osaka, Japan)

OC59 - Controlling the Micro-Environment of Cells by Exploitation of Macromolecular Photochemistry

Confirmed Speakers



Stefan BAUDIS
(TU WIEN, Wien, Austria)

OC60 - Biodegradable Polymer Networks via Triazolinedione Crosslinking of Oleyl-Functionalized Poly(Epsilon-Caprolactone)



Melania BEDNAREK
(CENTRE OF MOLECULAR AND MACROMOLECULAR STUDIES POLISH ACADEMY OF SCIENCES, Lodz, Poland)

OC28 - Lassos and Loops: Topological Control over the Interfacial Physico-Chemical Properties of Polymer Assemblies



Edmondo Maria BENETTI
(UNIVERSITY OF PADOVA, Padova , Italy)

OC40 - Increasing the Solubility Range of Polyesters by Tuning their Microstructure with Comonomers



Katrien BERNAERTS
(MAASTRICHT UNIVERSITY, Geleen, The Netherlands)

OC37 - Thin Films of Amphiphilic Block Copolymers Designed for Optical Sensor Application



Darinka CHRISTOVA
(BULGARIAN ACADEMY OF SCIENCES, Sofia, Bulgaria)

OC02 - An Injectable, Anisotropic Hydrogel for Directed Cell and Nerve Growth



Laura DE LAPORTE
(DWI-LEIBNIZ INSTITUTE FOR INTERACTIVE MATERIALS E.V., Aachen, Germany)

OC21 - Straightforward Synthesis of Substituted Thiolactones and their Application to Polymer Synthesis and Modification



Mathias DESTARAC
(UNIVERSITY OF TOULOUSE, Toulouse, France)

OC30 - (AB)N-Multiblock Copolymers via Simple One-Step Melt Condensation Chemistry



Theo DINGEMANS
(UNC CHAPEL HILL, Chapel Hill, United States)

OC04 - Synthesis of Poly(Butylene Succinate) and Poly(Butylene Adipate) Copolymers Using Enzyme Catalysis

Confirmed Speakers



Miroslawa EL FRAY
(WEST POMERANIAN UNIVERSITY OF TECHNOLOGY, SZCZECIN, Szczecin, Poland)

OC22 - Engineering Microbial Responses with Synthetic Polymers



Francisco FERNANDEZ-TRILLO
(, Birmingham, United Kingdom)

OC16 - Synthesis and Solution Properties of PHPMA Based Copolymers Containing Stable Nitroxyl Radicals



Sergey FILIPPOV
(INSTITUTE OF MACROMOLECULAR CHEMISTRY, V.V.I., Prague, Czech Republic)

OC18 - Alternatives to Conventional Polymerization Initiators



Didier GIGMES
(AIX-MARSEILLE UNIVERSITY, Marseille , France)

OC29 - Phosphorus Chemistry as a Tool for the Production of Metal-Containing Polymers and Polyelectrolytes



Joe GILROY
(THE UNIVERSITY OF WESTERN ONTARIO, London, Canada)

OC50 - Vitrimers Based on Transalkylation of Sulfonium Salts



Benjamin HENDRIKS
(UNIVERSITY OF GHENT, Ghent, Belgium)

OC46 - Semi-crystalline Vitrimers via Solid-state Polymerization

Hans HEUTS
(TECHNISCHE UNIVERSITEIT EINDHOVEN, Eindhoven, The Netherlands)

OC27 - Triazolinedione-based Click and Transclick Reactions: a Macromolecular Relay



Hannes HOUCK
(GHENT UNIVERSITY - KARLSRUHE INSTITUTE OF TECHNOLOGY, Ghent, Belgium)

OC34 - Twofold Helical Polymerization: thermal Solid-State Polymerization of 7-Cyano-7-Alkoxycarbonyl-P-Benzoquinone Methides



Takahito ITOH
(MIE UNIVERSITY, Tsu, Japan)

OC15 - The Synthesis and Characterization of Farnesene-Based Industrial Polymers

Confirmed Speakers

Anne-Laure JÉZÉQUEL
(TOTAL , Saint-Avold, France)

OC44 - Chain and Step Growth Polymerisations of Cyclic Imino Ethers – from Poly(2-Oxazoline)S to Poly(Ester Amide)s



Kristian KEMPE
(MONASH UNIVERSITY, Melbourne, Australia)

OC24 - Empowering Inert Polyethers with Functional Epoxides: Synthesis and Biological Applications



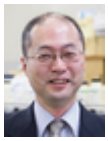
Byeong-Su KIM
(YONSEI UNIVERSITY, Seoul, Korea, South)

OC25 - Polymer Synthesis by Tandem Reaction of a-(Halomethyl)Acrylate via Addition-Fragmentation and Click Reactions



Yasuhiro KOHSAKA
(SHINSHU UNIVERSITY, Ueda, Japan)

OC43 - Synthesis of Polycarbosilanes Having 5-Membered Cyclic Carbonate Groups and their Properties as Solid Polymer Electrolytes



Matsumoto KOZO
(KINDAI UNIVERSITY, Iizuka, Japan)

OC55 - Well-Defined Semi-Interpenetrating Polymer Networks: the BIEE-Crosslinking Approach



Theodora KRASIA-CHRISTOFOROU
(UNIVERSITY OF CYPRUS, Nicosia, Cyprus)

OC06 - Functional Thin Hydrogel Layers



Dirk KUCKLING
(UNI PADERBORN, Paderborn, Germany)

OC58 - Propagation Rate for Radical Polymerization of Water-Soluble Monomers In Aqueous Solutions



Igor LACIK
(POLYMER INSTITUTE SAS, Bratislava, Slovakia)

OC57 - Unique Biomaterials and Nanocomposites Based on Multifunctional PEG-Hydrogels



Marga LENSEN
(TECHNISCHE UNIVERSITÄT BERLIN, Berlin, Germany)

OC19 - Shape Recording Materials

Confirmed Speakers



Gerhard MAIER
(POLYMATERIALS AG, Kaufbeuren, Germany)

OC52 - Thermoresponsive PNIPAM Coated Gold Nanoparticles for Sensors, Coatings and Catalytic Applications



Samarendra MAJI
(GHENT UNIVERSITY, Ghent, Belgium)

OC53 - Fluoride Catalyzed Chemistry of Imidazolyl Monomers: a Robust Polymerization Strategy Toward Dendrimers and Polycarbonates



Michael MALKOCH
(KTH ROYAL INSTITUTE OF TECHNOLOGY, Stockholm, Sweden)

OC23 - Synthesis of PH-Responsive Glycopolypeptides and their Interactions with Lectins



Henning MENZEL
(BRAUNSCHWEIG UNIVERSITY OF TECHNOLOGY, Braunschweig, Germany)

OC39 - Teaching an Old Dog New Tricks - the Wonderful World of Azobenzenes



Hatice MUTLU
(KARLSRUHE INSTITUTE OF TECHNOLOGY, Eggenstein-Leopoldshafen, Germany)

OC47 - The Application of Selenolactone In Polymer Synthesis



Xiangqiang PAN
(SOOCHOW UNIVERSITY (& GHENT UNIVERSITY), Suzhou, China)

OC17 - Polyampholyte Microgels: from Molecular Design to Ionic Traps and Switches



Andrij PICH
(DWI LEIBNIZ INSTITUTE FOR INTERACTIVE MATERIALS, RWTH AACHEN UNIVERSITY, Aachen, Germany)

OC54 - Investigations into the Mechanisms of Photo-ATRP and Photo-RAFT



Julien POLY
(MULHOUSE INSTITUTE OF MATERIALS SCIENCE, Mulhouse, France)

OC07 - Single Chain Folding Engineering Toward Nanomedicine and Catalysis Applications



Jose A. POMPOSO
(UNIVERSITY OF THE BASQUE COUNTRY, SAN SEBASTIAN, Spain)

Confirmed Speakers

OC33 - Dancing in the Dark with Sulfur and Selenium: next Generation IR Optical Polymers for IR Thermal Imaging



Jeffrey PYUN
(UNIVERSITY OF ARIZONA, Tucson, United States)

OC48 - Poly(2-Oxazoline)s: from Fundamental Research to Biomedical Applications



Victor RETAMERO DE LA ROSA
(UNIVERSITY OF GHENT, Ghent, Belgium)

0C03 - Polymerization-Induced Self-Assembly for Reinforced Acrylic Coatings



Jutta RIEGER
(PIERRE AND MARIE CURIE UNIVERSITY (UPMC) - CNRS, Paris, France)

OC11 - Isosorbide as a Building Block for Polyesters and Polycarbonate, Challenges and Applications



René SAINT-LOUP
(ROQUETTE, LESTREM, France)

OC01 - RAFT/MADIX Emulsion Copolymerization of Vinyl Acetate and N-Vinylcaprolactam: Towards Waterborne Physically Crosslinked Thermoresponsive Particles



Maud SAVE
(PAU, PAU cedex 9, France)

OC45 - Self-Assembly and Responsiveness of Polypeptide-Based Star and Triblock Copolymers



Daniel SAVIN
(UNIVERSITY OF FLORIDA, Gainesville, United States)

OC38 - Electrogenerated Thin Films of Microporous Polymer Networks with Remarkably Increased Electrochemical Response to Nitroaromatic Analytes



Ullrich SCHERF
(UNIVERSITY OF WUPPERTAL, Wuppertal, Germany)

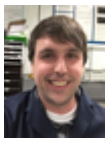
OC61 - Poly(Ionic Liquid)s as Advanced Materials for New Design of Electrochemical Devices



Alexander SHAPLOV
(INEOS RAS (RUSSIA) & LIST (LUXEMBOURG), Luxembourg)

OC20 - Ring Opening of Sustainable Dioxolanone Monomers as a New Route to Functional, Degradable Polyesters

Confirmed Speakers



Michael SHAVER
(UNIVERSITY OF EDINBURGH, Edinburgh, United Kingdom)

OC31 - Multi-Responsive Coordination Polymers Utilising Metal-Stabilised, Dynamic Covalent Imine Bonds



Maarten SMULDERS
(WAGENINGEN UNIVERSITY, Wageningen, The Netherlands)

OC10 - New Polymerization Methodology of Amino-Acid Monomers



Youhua TAO
(CHANGCHUN INSTITUTE OF APPLIED CHEMISTRY, Changchun, China)

OC14 - Recyclable Crosslinked Polymer Networks with Full Property Recovery via One-Step Controlled Radical Polymerization

John M. TORKELSON
(NORTHWESTERN UNIVERSITY, Evanston, IL, United States)

OC56 - A Generic Platform for the Visualization of all Monomer Sequences in Individual Copolymer Chains



Paul VAN STEENBERGE
(UGENT, Zwijnaarde (Gent), Belgium)

OC08 - Biodegradable Protein-Polymer Supramolecular Assemblies: Synthetic Approaches and Properties



Kelly VELONIA
(UNIVERSITY OF CRETE, Heraklion Crete, Greece)

OC35 - Polymeric Arsenicals as Functional Polymer Scaffolds



Paul WILSON
(UNIVERSITY OF WARWICK, Coventry, United Kingdom)

OC13 - "Colored" Multi-Stimuli Responsive Hydrogels



Patrice WOISEL
(UNIVERSITY OF LILLE, Villeneuve d'ascq, France)

OC42 - Conjugated Surface-Grafted Polymer Brushes



Szczepan ZAPOTOCZNY
(JAGIELLONIAN UNIVERSITY, Krakow, Poland)

OC05 - New Approaches to Controlled Synthesis of Polymers via “Living” Radical Polymerization

Confirmed Speakers

Mikhail ZAREMSKI
(MOSCOW STATE UINIVERSITY, Moscow, Russia)

OC36 - Poly(METHYL VINYL ETHER-alt-MALEIC ACID)-Based Hydrogels and their Biomedical Applications



Tianzhu ZHANG
(SOUTHEAST UNIVERSITY, Nanjing, China)

OC26 - Fabrication of Polymer-Protein Hybrids Based on Thiol-Disulfide Exchange Reactions



Hanying ZHAO
(NANKAI UNIVERSITY, Tianjin, China)

OC51 - Synthesis and Thermoresponsive Properties of Multi-Sensitive Linear and Cyclic Graft Copolymers



Youliang ZHAO
(SOOCHOW UNIVERSITY, Suzhou, China)

OC41 - Design of Multiblock Polymers by Chain Shuttling Polymerization



Philippe ZINCK
(UNIVERSITÉ DES SCIENCES ET TECHNOLOGIES DE LILLE, Villeneuve d'Ascq, France)