Prof. Yusuf Yağcı

Personal Information

Email: yusuf@itu.edu.tr Web: http://yusufyagci.com/

Address: İstanbul Teknik Üniversitesi Ayazağa Kampüsü Fen Edebiyat Fakültesi Kimya Bölümü Maslak/Sarıyer İST.

International Researcher IDs

ORCID: 0000-0001-6244-6786

Publons / Web Of Science ResearcherID: AAT-6283-2021

ScopusID: 56276130500 Yoksis Researcher ID: 152375

Biography

Yusuf Yağcı, 1952'de Bursa 'da doğdu. Yüksek lisans ve doktorasını Liverpool Üniversitesi'nde yaptı. İTÜ'de doçent ve profesör oldu. Yağcı, Türk Kimya Derneği şeref üyesidir ve 1994 yılında TÜBİTAK bilim ödülü almıştır. Ayrıca, Türkiye Kimya Derneği Şeref Ödülü (2002), Elsevier Scopus Ödülü (2007), Japonya Polimer Derneği Uluslararası Bilim Ödülü (2008), Elginkan Vakfı Teknoloji Ödülü (2008), Bilim ve Teknoloji Birliği Kurulu (COMSTECH) 2010 Yılı Kimya Şeref Ödülü ve 2013 yılı ODTÜ Mustafa Parlar Eğitim ve Araştırma Vakfı Bilim,Hizmet ve Onur Ödülü'nü almıştır. 500'ün üzerinde uluslararası bilimsel makalesi, 5 patenti, 6 uluslararası kitap, 31 kitapta bölüm yazmıştır. 71 master ve 31 doktora tezi yönetmiştir. Halen İTÜ'de öğretim üyeliği yapmaktadır.

Education Information

Doctorate, University of Liverpool, Polimer Kimyası, United Kingdom 1977 - 1979 Postgraduate, University of Liverpool, Polimer Kimyası, United Kingdom 1975 - 1977

Research Areas

Chemistry, Organic Chemistry, Chemistry of Macromolecules, Natural Sciences

Academic Titles / Tasks

Professor, Istanbul Technical University, Fen-Edebiyat Fakültesi, Kimya Bölümü, 1989 - Continues

Academic and Administrative Experience

İstanbul Teknik Üniversitesi, Fen Bilimleri Enstitüsü, 1996 - 2001 İstanbul Teknik Üniversitesi, Fen-Edebiyat Fakültesi, Kimya Bölümü, 1991 - 1992 İstanbul Teknik Üniversitesi, Fen-Edebiyat Fakültesi, Kimya Bölümü, 1983 - 1984

Supported Projects

Yağcı Y., Alkan Göksu Y., Project Supported by Higher Education Institutions, Radikal Değişim Reaksiyonları ile Telekelik ve Blok Kopolimerlerin Sentezi, 2019 - 2019

Yağcı Y., Akkuş B., Project Supported by Higher Education Institutions, Amin Tuzlarının 1,3 Benzoksazinlerin Halka Açılma Polimerizasyonu Üzerine Karşı İyon Etkisi, 2018 - 2019

Yağcı Y., Aydoğan C., Kocaarslan A., Alkan Göksu Y., Nakipoğlu B., Aykaç F. Ş., Project Supported by Higher Education Institutions, Polimer Sentezinde Çoklu Polimerizasyon Yöntemleri, 2018 - 2019

Yağcı Y., Aydoğan C., Project Supported by Higher Education Institutions, Metal İçeriksiz FotoATRP Yöntemiyle Çok Dallanmış Polimer Sentezi, 2017 - 2019

Yağcı Y., Project Supported by Higher Education Institutions, Photoinduced ATRP and CuAAC Click Reactions and Their Combinations, 2016 - 2018

Yağcı Y., Project Supported by Higher Education Institutions, PHOTOINDUCED ELECTRON TRANSFER REACTIONS FOR MACROMOLECULAR SYNTHESIS, 2016 - 2018

Yağcı Y., Project Supported by Higher Education Institutions, Düşük Enerjili, Çevre Dostu Fotokimyasal Yöntemlerle Makromoleküler Yapıların Eldesi, 2015 - 2018

Yağcı Y., Project Supported by Higher Education Institutions, Long Waywlength Photointiating Systems For Cationic Polymerization, 2015 - 2018

Yağcı Y., Project Supported by Higher Education Institutions, Işıkla Başlatılmış ATRP ve Çıt-Çıt Kimyası ile Polimer Eldesi, 2015 - 2018

Yağcı Y., Project Supported by Higher Education Institutions, Macromolekül Sentezleri İçin Mangandekakarbonil Bileşikleri İle Kullanılan Görünür Bölge Fotobaşlatıcı Sistemler, 2014 - 2018

Yağcı Y., Project Supported by Higher Education Institutions, Photoinduced Electron Transfer Reactions For Macromolecular Syntheses, 2014 - 2018

Yağcı Y., Project Supported by Higher Education Institutions, Printable Polymer Based Light-Emitting Devices (PriPo1LED), 2014 - 2018

Yağcı Y., Project Supported by Higher Education Institutions, Unconventional Benzoxazine Chemistries For Fhe Of Advanced Materials, 2013 - 2018

 $Yagci\ Y.,\ Project\ Supported\ by\ Higher\ Education\ Institutions,\ Possibilities\ For\ Photoinducel\ Controlled\ Radical\ Polymerizations,\ 2011\ -\ 2018$

Yağcı Y., Project Supported by Higher Education Institutions, Polymeric Benzoxazines as Precursors for high performance Thermosets, 2008 - 2018

Yağcı Y., Project Supported by Higher Education Institutions, Polinükleer Aromatik Bileşikler Kullanılarak Işıkla Başlatılmış Atom Transfer Radikal Polimerizasyon, 2016 - 2017

Yağcı Y., Project Supported by Higher Education Institutions, Karmaşık Makromoleküler Yapıların Sentezinde Yeni Fotokimyasal Yöntemler, 2016 - 2017

Yağcı Y., Project Supported by Higher Education Institutions, Serbest Radikal Polimerizasyonu İçin Uzun Dalga Boyunda Çalışan Yeni Bir Fotobaşlatıcı Sentezi Ve Karakterizasyonu, 2015 - 2016

Yağcı Y., Project Supported by Higher Education Institutions, ZnO Yarı-İletken Nanopartikülleri Kullanılarak Heterojen Fotokataliz Sistemi İle Azid-Alkin Çıt-çıt Reaksiyonu, 2015 - 2016

Yağcı Y., Project Supported by Higher Education Institutions, Poliolefin Aşı Kopolimerlerinin Click Kimyası Yardımıyla Sentezi, 2015 - 2016

Yağcı Y., Project Supported by Higher Education Institutions, Yüksek Performanslı Fonksiyonel Polibenzoksazin Sentezi ve Özelliklerinin İncelenmesi, 2015 - 2016

Yağcı Y., Project Supported by Higher Education Institutions, Polietilen-g-polisiklohekzanoksit aşı kopolimerlerinin mekanistik transformasyon yöntemi yardımıyla sentezi, 2015 - 2015

Yağcı Y., Project Supported by Higher Education Institutions, Fonksiyonel Konjuge Polimer Sentezi, 2015 - 2015 Yağcı Y., Project Supported by Higher Education Institutions, Gözenekli Makromoleküler Malzemelerin Sentezi, Karakterizasyonu ve Uygulama Alanları, 2014 - 2015

Yağcı Y., Project Supported by Higher Education Institutions, Polimer/İnorganik Nanokompozitlerin Sentez ve Karakterizasyonu, 2014 - 2015

Yağcı Y., Project Supported by Higher Education Institutions, Ayarlanabilir Yapışma Özelliği Gösteren Elektroaktif Polibenzoksazinlerin Sentezi ve Karakterizasyonu, 2014 - 2015 Yağcı Y., Project Supported by Higher Education Institutions, Benzoksazin Çıtçıt Bağlama Ajanı Olarak Kullanıldığı Polimer Yapıların Sentezi, 2014 - 2015

Yağcı Y., Project Supported by Higher Education Institutions, Fulleren Bazlı Görünür Bölge Fotobaşlatıcıların Kullanımı ile Katyonik Polimerizasyon, 2013 - 2014

Yağcı Y., Project Supported by Higher Education Institutions, Tiyoksanton Esaslı Serbest Radikallik Fotobaşlatıcıların Sentezi, 2013 - 2013

Yağcı Y., Project Supported by Higher Education Institutions, Benzoksazin Esaslı Jellerin Sentezi ve Karakterizasyonu, 2013 - 2013

Yağcı Y., Project Supported by Higher Education Institutions, Ağsı Yapılarda ve Blok Kopolimerlde Öncü Olarak Kullanılan Polisülfon Bazlı Oligomerler, 2013 - 2013

Yağcı Y., Project Supported by Higher Education Institutions, Tiyol-En Tepkimleriyle Polistiren-C60 Tek Katılmalı Yapıların Sentezi, 2012 - 2013

Yağcı Y., Project Supported by Higher Education Institutions, Ana Zincirinde Asetilen ve Isısal Olarak Kürlenebilen Benzoksazin İçeren Polimerlerin Sonogashira Kenetlenmesi ile Sentezi, 2012 - 2012

Yağcı Y., Project Supported by Higher Education Institutions, Biyobozunur Polimer Sentezi ve Çeşitli Alanlarda Kullanımı, 2012 - 2012

Yağcı Y., Project Supported by Higher Education Institutions, Görünür Bölge Atom Transfer Radikal Polimerizayonu, 2012 - 2012

Yağcı Y., Project Supported by Higher Education Institutions, Bensokzain Uç Gruplu Polisülfonların Sentezi Karakterizasyonu ve Termal Kürleştirilmesi, 2011 - 2012

Yağcı Y., Project Supported by Higher Education Institutions, Vinil Eterlerin Polimerizasyonu için Çevreye Duyarlı ve Daha Etkin Fotobaşlatıcı Sistemlerin Geliştirilmesi, 2011 - 2012

Yağcı Y., Project Supported by Higher Education Institutions, Görünür Bölge Fotolizi Kullanılarak Farklı Polimerizasyon Yöntemlerinin Dönüşümleri (Transformasyonları) ile Blok Kopolimerlerin Sentezi, 2011 - 2012

Yağcı Y., Project Supported by Higher Education Institutions, Isısal Kararlı Termosetler için BenzokSazin-Sülfon Başlangıç MAddelerinin Sentezi ve Karakterizasyonu, 2010 - 2012

Yağcı Y., Project Supported by Higher Education Institutions, Klik Kimyası Metodu ile Elektro ve Foto-Aktif Kompleks Makromoleküler Yapıların Sentezlenmesi, 2010 - 2012

Yağcı Y., Project Supported by Higher Education Institutions, Click Kimyası ile Isısal Sertleştirilebilen Polibutadienler, 2007 - 2012

Yağcı Y., Project Supported by Higher Education Institutions, Konjuge Tiyofen Türevleri Kullanılarak Uzun Dalgaboyunda Fotobaşlatılmış Serbest Radikal Polimerizasyonu, 2011 - 2011

Yağcı Y., Project Supported by Higher Education Institutions, Farklı Gruplarla Türevlendirilmiş TX-A nın sentezi ve Karakterzasyonu, 2010 - 2011

Yağcı Y., Project Supported by Higher Education Institutions, Başlatıcı Tiplerinin Tiyol-En "Click" Kimyasına Etkisi, 2010 - 2011

Yağcı Y., Project Supported by Higher Education Institutions, Nanomalzeme Üretiminde Fotokimyasal Yöntemler, 2009 - 2011

Yağcı Y., Project Supported by Higher Education Institutions, Katyonik Polimerizasyon için Uzun Dalga Boyunda Çalışan Başlatıcı Sistemleri, 2009 - 2011

Yağcı Y., Project Supported by Higher Education Institutions, ISIYLA KÜRLEŞEBİLEN İMİD İÇEREN POLİBENZOKSAZİNLERİN SENTEZİVE KARAKTERİZASYONU, 2010 - 2010

Yağcı Y., Project Supported by Higher Education Institutions, Tiyol-En Reaksiyonları ile Isısal Olarak Kürleşebilen Ağ Yapılı Polimerlerin Sentezi ve Karakterizasyonu, 2010 - 2010

Yağcı Y., Project Supported by Higher Education Institutions, BASAMAKLI BÜYÜYEN KLİK KENETLENME YÖNTEMİYLE ANA ZİNCİRDE 1,2,3-TRİYAZOL VE BENZOKSAZİN GRUPLARI İHTİVA EDEN YENİ LİNEAR POLİMERLERİN SENTEZİ VE KARAKTERİZASYONU, 2010 - 2010

Yağcı Y., Project Supported by Higher Education Institutions, kontrollü polimerizasyon ve suzuki kenetlenme reaksiyonları ile polifenilen aşı kopolimerleri, 2009 - 2010

Yağcı Y., Project Supported by Higher Education Institutions, Uç Grup Modifikasyonları ile Makromoleküler Tasarım, 2009 - 2010

Yağcı Y., Project Supported by Higher Education Institutions, Benzoksazin Esaslı Makromoleküler Mimari, 2007 - 2010 Yağcı Y., Project Supported by Higher Education Institutions, Kenetlenme Reaksiyonları İle Reaktif Ara Bileşikler: Makromoleküller Sentezi ve Karakterizasyonu, 2007 - 2010

Yağcı Y., Project Supported by Higher Education Institutions, Fotopolimerizasyonda Yeni Başlatıcı Sistemleri, 2006 - 2009 Yağcı Y., Project Supported by Higher Education Institutions, Benzoksazin Fonksiyonlu Polimerlerin Click Kimyası ile Sentezi ve Karakterizasyonu, 2008 - 2008

Yağcı Y., Project Supported by Higher Education Institutions, Fotokimyasal Olarak İndirekt Yolla İsobütil Vinil Eterin Yaşayan Katyonik Polimerizasyonu, 2007 - 2008

Yağcı Y., Project Supported by Higher Education Institutions, Çeşitli Monomerlerin Siklodekstrinle Oluşturdukları Konukçu-Konuk Kompleksi Varlığında Homojen Sulu Ortamda Polimerizasyonu, 2005 - 2007

Yağcı Y., Project Supported by Higher Education Institutions, Naftoksazin Grupları İçeren Polimerlerin Sentezlenmesi ve Polimerlerin Isısal Kürleşme Özelliklerinin Karakterizasyonu, 2006 - 2006

Yağcı Y., Project Supported by Higher Education Institutions, Karşıt Atom Transfer radikal Polimerizasyonu ve Atom Transfer Radikal Birleşmesi Yöntemlerinin Kombinasyonu ile alfa, omega- Telekilik Polimerlerinin Sentezlenmesi ve Karakterizasyonu, 2006 - 2006

Yağcı Y., Project Supported by Higher Education Institutions, Polifenilleme İşlemine Dayalı Makromoleküler Mimari, 2005 - 2006

Yağcı Y., Project Supported by Higher Education Institutions, Fen Bilimleri Enstitüsü'nün Alt Yapısının Düzenlenmesi,için gerekli Yazılımın Gliştirilmesi ve Uyg, 1995 - 2006

Yağcı Y., Project Supported by Higher Education Institutions, The Syntehesis of Cyclohexene Oxide Type
Macromonomers By Controlled Polymerization Techniquecs And Their Use İn Photochemical Polimerization, 2004 2005

Yağcı Y., Project Supported by Higher Education Institutions, Synthesis and Characterization Of Benzoxazine-Substituted N-Phenyl Maleimide Polymers By Photoinduced Raical Polymerization, 2004 - 2005

Yağcı Y., Project Supported by Higher Education Institutions, Kompleks Yapılı Polifenilen sentezi ve uygulamaları, 2004 - 2005

Yağcı Y., Project Supported by Higher Education Institutions, Monokarbonatların Fotobaşlatıcılar Kullanılarak Kontrollü Katyonik Halka-Açılması Polimerizasyonu, 2004 - 2004

Yağcı Y., Project Supported by Higher Education Institutions, İletken Blok ve Aşı Kopolimerlerin Sentezinde Kullanılan Elektroaktif Ara Maddeler, 2004 - 2004

Yağcı Y., Project Supported by Higher Education Institutions, 2-Etil 2-Oksazolin Foto ve Isısal Başlatıcılar Kullanılarak Katyonik Polimerizasyonu, 2004 - 2004

Yağcı Y., Project Supported by Higher Education Institutions, Kontrollü Serbest Radikal Polimerizasyon ve Katyonik Polimerizasyona Yükseltgenme Yöntemini Birleşimi ile Blok Kopolimer Sentezlenmesi, 2003 - 2004

Yağcı Y., Project Supported by Higher Education Institutions, Açilfosfin Oksit Türü Fotobaşlatıcıların Katyonik Polimerizasyonda Kullanımı: Fosfonil Radikalinin Oksidasyon Etkinliği, 2003 - 2004

Yağcı Y., Project Supported by Higher Education Institutions, Işınla Polimerizasyon, 2000 - 2004

Yağcı Y., Project Supported by Higher Education Institutions, İki Fonksiyonlu Allil Sulfonyum Tuzu İle Fotokimyasal Katyonik Polimerizasyon İçin Yeni Bir Katılma Bölüşme Vasıtası, 2002 - 2003

Yağcı Y., Project Supported by Higher Education Institutions, Yeni bir Fenaçilanilinyum tuzu ile başlatılmış fotokimyasal katyonik polimerizasyon, 2001 - 2003

Yağcı Y., Project Supported by Higher Education Institutions, Fotokimyasal Birleşik Serbest Radial ve Katyonik Polimerizasyon, 2001 - 2003

Yağcı Y., Project Supported by Higher Education Institutions, Polimir Synthesis ve Introduction ve Polymer Derslerinin Bilgisayar Ortamına Aktarılması, 1999 - 2003

Yağcı Y., Project Supported by Higher Education Institutions, Yeni bir Fenaçilanilinyum tuzu ile başlatılmış fotokimyasal katyonik polimerizasyon, 2001 - 2002

Yağcı Y., Project Supported by Higher Education Institutions, Katyonik Polimerizasyon Dien Türü Katılma Bölüşme Reaksiyonları İle Başlatması, 2001 - 2002

Yağcı Y., Project Supported by Higher Education Institutions, Fotopolimerizasyon ve Atom Transfer Radikal Polimerizasyon ile Blok Kopolimer Eldesi, 2001 - 2002

Yağcı Y., Project Supported by Higher Education Institutions, Fotokimyasal Katyonik Polimerleşmede Çift Fonksiyonlu Katılma Bölüşme Reaktiflerin Fotokimyasal Kul, 1999 - 2001

Yağcı Y., Project Supported by Higher Education Institutions, U.V. İle Sertleşen Boya Sistemlerinde Yanma Geciktirici Özelliğe Sahip Monomerler, 1998 - 2001

Yağcı Y., Project Supported by Higher Education Institutions, Yaşayan Radikal Polimerizasyon Sistemlerinin Blok ve Graft Kopolimer Sentezinde Kullanımı, 1999 - 2000

Yağcı Y., Project Supported by Higher Education Institutions, Sıvı Kristal Blok ve Grafik Kopolimer Sentezinde Yeni Bir Yöntem, 1998 - 2000

Yağcı Y., Project Supported by Higher Education Institutions, Katyonik Başlatıcı Olarak Kullanılan Yeni Katılma Bölüşme Reaktifleri, 1999 - 1999

Yağcı Y., Project Supported by Higher Education Institutions, Atom Transfer Radikal Polimerizasyonu, 1998 - 1999

Yağcı Y., Project Supported by Higher Education Institutions, Serbest Radikal Polimerizasyonu, 1998 - 1999

Yağcı Y., Project Supported by Higher Education Institutions, Radikal Etkili Katyonik polimerizasyonu, 1997 - 1999

Yağcı Y., Project Supported by Higher Education Institutions, Alliloksi piridinyum Tuzları Vasıtasıyla Katyonik Polimerizasyon, 1996 - 1998

Yağcı Y., Project Supported by Higher Education Institutions, Vinil-Divinil Monomerlerinin Termal ve/veya Fotobaşlatıcılar ile Jel Oluşumunun ve Jel Özelliklerin, 1996 - 1997

Yağcı Y., Project Supported by Higher Education Institutions, Politetrahidroforun Makro başlatıcı ve İnimerleri Sentezi ve Reaksiyonları, 1995 - 1997

Activities in Scientific Journals

Polymer Chemistry, Evaluation Committee Member, 2016 - Continues

Polymer, Committee Member, 2012 - Continues

Polymer, Committee Member, 2005 - Continues

Macromolecular Rapid Communications, Committee Member, 2001 - Continues

Macromolecular Chemistry & Physics, Committee Member, 2001 - Continues

Designed Monomers and Polymers, , Assistant Editor/Section Editor, 1997 - Continues

Polymer International, , Committee Member, 1997 - Continues

Progress in Polymer Science, , Committee Member, 1995 - Continues

Turkish Journal of Chemistry, Committee Member, 1994 - Continues

Polymer Bulletin, Committee Member, 1993 - Continues

e-Polymers, Assistant Editor/Section Editor, 2001 - 2013

Macromolecules, Committee Member, 2009 - 2012

Journal Macromolecular Science, Macromolecular Reports, , Assistant Editor/Section Editor, 1995 - 1997

Journal Macromolecular Science, Macromolecular Reports, , Advisory Committee Member, 1994 - 1995

Journal Macromolecular Science, Macromolecular Reports, Committee Member, 1991 - 1994

Scientific Research / Working Group Memberships

IUPAC, Polymer Division Member, IUPAC, Turkey, https://iupac.org/, 2015 - Continues

IUPAC, Polymer Division, National Representative, IUPAC, United States Of America, https://iupac.org/, 2010 - 2012

European Scientific Advisory Board of Henkel AG and Co. KgaA, Henkel, Turkey, http://www.henkel.com/, 2008 - 2008

IUPAC Photochemistry Division, IUPAC, United States Of America, https://iupac.org/, 1991 - 1996

Metrics

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Congress and Symposium Activities

IUPAC 12th International Conference on Advanced Polymers via Macromolecular Engineering / Preparation of Fluorinated Methacrylate/clay Nanocomposite via in-situ Radical Polymerization: Characterization, Structure, and Properties, Attendee, Gent, Belgium, 2017

IUPAC 12th International Conference on Advanced Polymers via Macromolecular Engineering/ Metal-free ATRP with Light as the Smallest Activator: Visible and NIR Light for Synthesis of Tailor-made Polymers, Attendee, Gent, Belgium, 2017

IUPAC 12th International Conference on Advanced Polymers via Macromolecular Engineering/ Synthesis of Hyperbranched Polymers by Metal Free Photochemical Approach, Attendee, Gent, Belgium, 2017

IUPAC 12th International Conference on Advanced Polymers via Macromolecular Engineering / Simultaneous and Sequential Synthesis of Polyaniline-g-Poly(ethylene glygol) by Combination of Oxidative Polymerization and CuAAC Click Chemistry: A Water Soluble Instant Response Glucose Biosensor Material, Attendee, Gent, Belgium, 2017

IUPAC 12th International Conference on Advanced Polymers via Macromolecular Engineering/ Block Copolymer Synthesis in One-shot: Concurrent Metal-free ATRP and ROP Processes, Attendee, Gent, Belgium, 2017

IUPAC 12th International Conference on Advanced Polymers via Macromolecular Engineering/ Post-modification of Polybutadienes by Photoinduced Hydrogen Abstraction from Benzoxazines and Their Thermally Activated Curing, Attendee, Gent, Belgium, 2017

KAUST Research Conference: Polymers-Designing Macromolecules for Applications/ Polyethylene-g-polystyrene Copolymers by Combination of ROMP. Mn2(CO)10 Assisted TEMPO Substitution and NMRP, Attendee, Jiddah, Saudi Arabia, 2017

KAUST Research Conference: Polymers-Designing Macromolecules for Applications/ Reducing Cure Temperatures of Benzoxazines via Amine Salts, Attendee, Jiddah, Saudi Arabia, 2017

46. IUPAC World Polymer Congress / Synthesis of Clickable Hydrogels and Linear Polymers by Type II Photoinitiation, Attendee, İstanbul, Turkey, 2016

World Congress on Living Polymerizations and Polymers / Combining Elemental Sulfur with Polybenzoxazines via Inverse Vulcanization, Attendee, Budapest, Hungary, 2016

46. IUPAC World Polymer Congress / Synthesis of Hyperbranced Polymer Using Benzodioxine Chemistry, Attendee, İstanbul, Turkey, 2016

46. IUPAC World Polymer Congress/ Dibenzoyldiethylgermane as a Visible Light Photo-reducing Agent for CuAAC Click Reactions, Attendee, İstanbul, Turkey, 2016

46. IUPAC World Polymer Congress / Visible and LED Light-Induced Metal Free ATRP Using Electron Acceptor Dyes in Conjunction with Amines, Attendee, İstanbul, Turkey, 2016

46. IUPAC World Polymer Congress / Synthesis and Self-Assembly of Fluorene-Vinylene Alternating Copolymers in "Hairy-Rod" Architecture: Side Chain – Mediated Tuning of Conformation, Microstructure and Photophysical Properties, Attendee, İstanbul, Turkey, 2016

46. IUPAC World Polymer Congress / Highly Efficient Poly(fluorene phenylene) Graft Copolymer as a New Class of Binder for High-Capacity Silicon Anode in Lithium-ion Batteries, Attendee, İstanbul, Turkey, 2016

IUPAC 12th International Conference on Advanced Polymers via Macromolecular Engineering / Benzodioxinone Photochemistry for Macromolecular Synthesis, Attendee, İstanbul, Turkey, 2016

46. IUPAC World Polymer Congress / Photo-initiated Metal-Free Controlled Living Radical Polymerization Using Polynuclear Aromatic Compounds, Attendee, Turkey, 2016

46. IUPAC World Polymer Congress/ New coatings based on fluoropolymer/ clay nanocomposites prepared by in situ polymerization: Synthesis and characterizations, Attendee, İstanbul, Turkey, 2016

46. IUPAC World Polymer Congress / New Photochemical Strategies for Macromolecular Syntheses, Attendee, Turkey,

46. IUPAC World Polymer Congress / The use of 1-(2-anthryl)-1-phenylethylene moiety at the chain end to perform chain extension and block copolymerization reactions, Attendee, İstanbul, Turkey, 2016

46. IUPAC World Polymer Congress/ Adapting Polybenzoxazines for Smart Applications, Attendee, İstanbul, Turkey, 2016

46. IUPAC World Polymer Congress / Oxidative Cross-Dehdyrogenative Coupling of Terminal Alkynes with Thiols Using Cu(I) Incorporated Schiff Base Network Polymer as Catalyst, Attendee, İstanbul, Turkey, 2016

EMN Meeting On Hydrogel Materials / Photoinduced in situ formation of clickable PEG hydrogels and their antibody conjugation,, Attendee, Singapore, 2016

Fluoropolymers / In Situ Synthesis of Novel Fluorinated Methacrylate/Clay Nanocomposites by Radical Polymerization: Structure and Characterizations, Attendee, United States Of America, 2016

International Symposium on Polymers from Renewable Resources / Visible Light-induced Copper(I)-Catalyzed Azide Alkyne Cycloaddition with Zinc Oxide Semiconductor Nanoparticles, Attendee, İstanbul, Turkey, 2015

European Symposium on Organic Reactivity/ Self-Healing Polymers from Polybenzoxazines, Attendee, Kiel, Germany, 2015

ProcessNet / Heteroatom rich microporous polymers for electronic and catalytic applications, Attendee, Germany, 2015 Bayreuth Polymer Symposium, Bayreuth/ Poly(epsilon caprolactone)/Clay Nanocomposites via Host-Guest Chemistry, Attendee, Germany, 2015

Bayreuth Polymer Symposium / Synthesis and Characterization of Ethyl Carbazole-Phenacyl Salt as Photoinitiator for Free Radical Polymerization, Attendee, Germany, 2015

Bayreuth Polymer Symposium/ Hyperbranced Polymers by Visible Light Induced Self-Condensing Vinyl Polymerization, Attendee, Germany, 2015

Bayreuth Polymer Symposium / Photoinduced Copper-Catalyzed Click Chemistry by Semiconductor Nanoparticles: A Macromolecular Approach, Attendee, Germany, 2015

International Symposium on Polymers from Renewable Resources / Synthesis of Block Copolymers Based on Polyethylene by Thermally Induced Controlled Radical Polymerization Using Mn2(CO)10, Attendee, İstanbul, Turkey, 2015

International Symposium on Polymers from Renewable Resources / Copper(II)-Thioxanthone: A Photoswitchable Catalyst for the Copper(I)-Catalyzed Azide-Alkyne Cycloaddition, Attendee, İstanbul, Turkey, 2015

International Symposium on Polymers from Renewable Resources / Click Reaction of Azide-Alkyne Cycloaddition Using Solid Supported Microporous Heterogenous Copper(I)-Catalyst, Attendee, İstanbul, Turkey, 2015

Photopolymerization Fundamentals Boulder / Polyethylene-g-poly(cyclohexene oxide) by Mechanistic Transformation from ROMP to Visible Light-induced Free Radical Promoted Cationic Polymerization, Attendee, United States Of America, 2015

International Symposium on Polymers from Renewable Resources / Synthesis and Characterization of Cyclodextrin Modified Montmorillonite Clay, Attendee, İstanbul, Turkey, 2015

The 3nd CEEPN Workshop on Polymer Science / Shedding Light upon the Influence of Conformations and Microstructure on the Photophysical Properties of Conjugated Polymers: Case Study on Fluorene-Vinylene Alternating Copolymers in "Hairy-Rod" Architecture, Attendee, Iasi, Romania, 2015

International Symposium on Polymers from Renewable Resources / Thioxanthone Modified Poly(vinyl alcohol) as a Macro-initiator for Photoinuced Radical Polymerization, Attendee, İstanbul, Turkey, 2015

Conference of Scientific Corporation Between Lower Saxony and Israel / Nano-Structured Amphiphilic Star-

Hyperbranched Blockcopolymers for Drug Delivery, Attendee, Hannover, Germany, 2015

Eurepean Symposium of Photopolymer Science / Photochemically Mediated Atom Transfer Radical Polymerization Using Polymeric Semiconductor Mesoporous Graphitic Carbon Nitride, Attendee, Wien, Austria, 2014

5th EuCheMS Chemistry Congress / Polybenzoxazine: A powerful tool for removal of mercury salts from water, Attendee, İstanbul, Turkey, 2014

248. ACS National Meeting & Exposition / Benzoxazine Based Self-healing Polymers, Attendee, United States Of America, 2014

5th EuCheMS Chemistry Congress / Thiol Reactive Main Chain Benzoxazine Functional Hyperbranched Polymers, Attendee, İstanbul, Turkey, 2014

5th EuCheMS Chemistry Congress/ Synthesis of Sulfur-rich Polybenzoxazines, Attendee, İstanbul, Turkey, 2014
International Conference on Science and Engineering of Polymeric Materials / Synthesis of Block Copolymers by
Photoiniduced Coupling of Ketyl Mactoradicals Generated from Benzophenone/Benzhydrol System, Attendee, Tunisia,
2014

XIV. Eurepean Symposium on Organic Chemistry / Functional 1,3-Benzoxazines for Advanced Materials, Attendee, Praha, Czech Republic, 2013

44th IUPAC World Chemistry Congress / Synthesis And Characterization Of Anthraquinone Based Polybenzoxazines, Attendee, İstanbul, Turkey, 2013

44th IUPAC World Chemistry Congress / Poly(p-phenylene) -Type Copolymers for Targeted Cell Imaging and Diagnosis, Attendee, İstanbul, Turkey, 2013

44th IUPAC World Chemsitry Congress / One Step Synthesis of Hydrogels With Clickable Moieties By Photopolymerization, Attendee, İstanbul, Turkey, 2013

Synthesis and Characterization of Polysulfone/ POSS Hybrid Networks by Photoinduced Crosslinking Polymerization, Attendee, İstanbul, Turkey, 2013

44th IUPAC World Chemistry Congress / Amphiphilic Poly(p-phenylene vinylenes) with "Hairy-Rod" Architecture for Fluorescent Water Self-Dispersible Nanoparticles Formed by Self-Assembly, Attendee, İstanbul, Turkey, 2013 44th IUPAC World Chemistry Congress / Synthesis And Characterization Of Polythiophene Copolymers Posessing Poly(N-Isopropyl Acrylamide), Poly(Ethylene Glycol) And Polypeptide Side Chains, Attendee, İstanbul, Turkey, 2013 44th IUPAC World Chemistry Congress / Synthesis of Polystyrene-b-Poly(ethylene glycol) by Combination of ATRP and RAFT Polymerization Methods, Attendee, İstanbul, Turkey, 2013

Eurepean Polymer Congress / Recent Advances in the Chemical Functionalization of Polysulfones, Attendee, Italy, 2013 Eurepean Polymer Congress / Reusable Thioxanthone Based Photoinitiator For Free Radical Polymerization, Attendee, Italy, 2013

International Advances in Applied Physics and Material Science Congress (APMAS) / Synthesis and Characterization of Modified Benzoxazine Precursors, Attendee, Turkey, 2013

International Advances in Applied Physics and Material Science Congress (APMAS) / Manganesedecacarbonyl Assisted Synthesis of Hyperbranched Polymers by Visible Light Irradition, Attendee, Turkey, 2013

Frontiers in Polymer Science / Synthesis of Hyperbranched Polymers by Visible Light Initiated Radical Polymerization, Attendee, Spain, 2013

IUPAC World Polymer Congress / Mono-addition synthesis of polystyrene-fullerene (C60) conjugates by thiol-ene chemistry, Attendee, United States Of America, 2012

IUPAC World Polymer Congress / Sugar overcomes oxygen inhibition in photoinitiated free radical polymerization, Attendee, United States Of America, 2012

3. International Symposium on Polymer Composites / Photoinduced Cationic Crosslinking of PEG-based Polymers with Highly Reactive Vinyl Ether Side Chains, Attendee, Turkey, 2012

 $IUPAC\ World\ Polymer\ Congress\ /\ Polythiophene\ containing\ multifunctional\ phenacylium\ photoinitiator,\ Attendee,\ United\ States\ Of\ America,\ 2012$

IUPAC World Polymer Congress / Visible light induced atom transfer radical polymerization., Attendee, United States Of America, 2012

 $IUPAC\ World\ Polymer\ Congress,\ Balcksburg\ /\ Photoinduced\ free\ radical\ promoted\ copper(I)\mbox{-}catalyzed\ click\ chemistry} for\ macromolecular\ syntheses,\ Attendee,\ United\ States\ Of\ America,\ 2012$

IUPAC World Polymer Congress / Synthesis of ABC type miktoarm star copolymers by triple click chemistry, Attendee, United States Of America, 2012

IUPAC World Polymer Congress / Benzoxazine modified triglyceride oil as coating materials, Attendee, United States Of America, 2012

IUPAC World Polymer Congress / Photoinduced reverse ATRP of methyl methacrylate using camphorquinone/benzhydrol system., Attendee, United States Of America, 2012

IUPAC 9th International Conference on Advanced Polymers via Macromolecular Engineering / Thioxanthoneethylcarbozole as a Soluble Visible Light Photoinitiator for Free Radical and Free Radical Promoted Cationic Polymerizations, Attendee, Nevsehir, Turkey, 2011

IUPAC 9th International Conference on Advanced Polymers via Macromolecular Engineering / Counter-anion

Sensitization Approach to Photoinitiated Free Radical Polymerization, Attendee, Nevşehir, Turkey, 2011 IUPAC 9th International Conference on Advanced Polymers via Macromolecular Engineering / ABC Type Miktoarm Star Copolymers through Combination of Controlled Polymerization Techniques with Thiol-ene and Azide-Alkyne Click Reactions, Attendee, Nevşehir, Turkey, 2011

International Symposium on Polymers for Advanced Technologies / Thermally Curable Acetylene Containing Main Chain Benozxazine Containing Polymers Via Sonogashira Coupling Reaction, Attendee, Poland, 2011

IUPAC 9th International Conference on Advanced Polymers via Macromolecular Engineering / Synthesis and Characterization of Graft Copolymers of 2-Alkyl-2-oxazolines Initiated by Polysulfone Macroinitiator, Attendee, Nevşehir, Turkey, 2011

IUPAC 9th International Conference on Advanced Polymers via Macromolecular Engineering / Polybenzoxazine/Clay Nanocomposites by in situ Thermal Ring-Opening Polymerization Using Intercalated Monomer, Attendee, Nevşehir, Turkey, 2011

IUPAC 9th International Conference on Advanced Polymers via Macromolecular Engineering / The Effect of Metallic Component on Photoinitiated Cationic Polymerization of Vinyl Ethers Using Substituted Vinyl Halides, Attendee, Nevşehir, Turkey, 2011

IUPAC 9th International Conference on Advanced Polymers via Macromolecular Engineering / Polysulfone/Clay Nanocomposites by in situ Photoinduced Crosslinking Polymerization1, Attendee, Nevşehir, Turkey, 2011
IUPAC 9th International Conference on Advanced Polymers via Macromolecular Engineering / Poly(p-phenylene methylene) Based Block Copolymers by Mechanistic Transformation, Attendee, Nevşehir, Turkey, 2011
IUPAC 9th International Conference on Advanced Polymers via Macromolecular Engineering / Poly(phenylene vinylene)s Substituted with Macromolecular Chains Synthesized by Different Methods, Attendee, Nevşehir, Turkey, 2011
IUPAC 9th International Conference on Advanced Polymers via Macromolecular Engineering / Host/Guest Complexes of Methyl Methacrylate (MMA) and Type I Photoinitiator with Methyl-ß-Cyclodextrin and Investigation of Photopolymerization of Methyl-ß Cyclodextrin/ MMA+ Type I Photoinitiator in Water, Attendee, Nevşehir, Turkey, 2011
IUPAC 9th International Conference on Advanced Polymers via Macromolecular Engineering / Synthesis of Biocompatible Poly(styrene-co-L-lactide) Copolymer via Click Chemistry, Attendee, Nevşehir, Turkey, 2011
7. International Conference on Advanced Polymers via Macromolecular Engineering / Synthesis of Block Copolymers by Combination of Atom Transfer Radical Polymerization and Free Radical Promoted Cationic Photopolymerization, Attendee, Nevşehir, Turkey, 2011

IUPAC 9th International Conference on Advanced Polymers via Macromolecular EngineeringFormation of Trimethylsilylated Open-Cage Oligomeric Azidophenylsilsesquioxanes, Attendee, Nevşehir, Turkey, 2011 IUPAC 9th International Conference on Advanced Polymers via Macromolecular Engineering / In Situ Synthesis of Polymer/Clay Nanocomposites by Type II Photoinitiated Free Radical Polymerization, Attendee, Nevşehir, Turkey, 2011 International Symposium on Smart Coatings / New Photochemical Methods for Coatings, Attendee, United States Of America, 2011

IUPAC 9th International Conference on Advanced Polymers via Macromolecular Engineering / Synthesis of H-Shaped Polymers by Combination of Photoinduced Radical Coupling, Ring-Opening Polymerization and Iniferter Processes, Attendee, Nevşehir, Turkey, 2011

Baekeland 2011, International Symposium on Network Polymers / Polycondensates with Thermally Curable Benzoxazine Groups, Attendee, Japan, 2011

IUPAC 9th International Conference on Advanced Polymers via Macromolecular Engineering / Synthesis and Functionalization of PEG Hydrogels by Photopolymerization and Click Chemistry, Attendee, Nevşehir, Turkey, 2011 IUPAC 9th International Conference on Advanced Polymers via Macromolecular Engineering/ Thioxanthone Based Photoinitiators for Free Radical Polymerization, Attendee, Nevşehir, Turkey, 2011

Workshop on Recent Advances in Synthetic and Biological Gels/ Gels by Photochemical and Click Chemistry Methods, Attendee, Turkey, 2011

 $32.\ Australian\ Polymer\ Symposium\ /\ Organic/Inroganic\ Hybrid\ Photocured\ Thrmosets\ Formed\ Without\ Shrinkage,$ $Attendee,\ Australia,\ 2011$

The 10th Workshop on Biosensors and Bioanalytical Microtechniques in Environmental and Clinical Analysis / Complex Structured Polymers as Fluorescence Probes for the Cell Imaging Studies, Attendee, Germany, 2011 IUPAC International Symposium on Ionic Polymerization / New Developments in Photoinitiation of Free Radical and

Cationic Polymerizations, Attendee, United States Of America, 2011

12th Pasific Polymer Congress / In-situ Formation of Metal and Ceramic Nanostructured Composites with Thermosetting Resins, Attendee, South Korea, 2011

2nd Polymers Conference of Thailand/ Light Induced Polymerizations. Versatile Route to Complex Macromolecular Structures, Attendee, Thailand, 2011

International Symposium on Polymers for Advanced Technologies / Macromolecular Design for the Preparation of Polybenzoxazine Based High Performance Thermosets, Attendee, Poland, 2011

International Conference on the Odra River, POLYOR2011 / Complex Macromolecular Structures by Photoinduced "Click and Polymerization Processes, Attendee, Poland, 2011

242nd ACS National Meeting, International Symposium on Controlled/Living Radical Polymerization / Possibilites for Photoinduced Controlled/Living Radical Polymerization, Attendee, United States Of America, 2011

Nanotough, EU Dissemination Workshop / Modification of Nanoclays Using Different Polymerization Methods and Click Chemistry, Attendee, Denmark, 2011

 $European\ Symposium\ of\ Photopolymer\ Science\ /\ Oil\ and\ Water\ Soluble\ Thioxanthone\ Photoinitiators\ with\ Extended\ Absorption\ in\ the\ Visible\ Range,\ Attendee,\ France,\ 2010$

European Symposium of Photopolymer Science/ Polysulfone/metal Nanocomposites by Simultaneous Photoinduced Cross-linking and Redox Reactions, Attendee, France, 2010

European Symposium of Photopolymer Science/ "Click" Chemistry as a Novel Route for the Synthesis of Thioxanthone and Benzophenone Photoinitiators, Attendee, France, 2010

239 ACS National Meeting, First International Symposium on Thermosets/ Polymeric Benzxoazines Precursors for Thermally Curable Thermosets, Attendee, United States Of America, 2010

FEICA European Adhesive & Sealants Conference/ Photoinitiating Systems Potentially Useful for Adhesive Technologies, Attendee, Finland, 2010

International symposium on Textiles for the Future / Multifunctional Textile Composite Based on Polythiophenes Containing Thermotropic Moieties. Synthesis and Chracterization, Attendee, Romania, 2010

Paint, Congress & Exhibiton on Paint Industry & Auxillary Products/ Synthesis of Poly(acrylamide) Cryogels by Photoinduced Polymerization, Attendee, İstanbul, Turkey, 2010

PolyChar, World Forum on Advanced Polymeric Materials Synthesis/ Synthetic Strategies to Combine High Performance Benzoxazine Thermosets with Polymers, Attendee, Germany, 2010

Paint, Congress & Exhibiton on Paint Industry & Auxillary Products/ An Efficient Method for the Synthesis of One-Component Polymeric Photoinitiator: Simultaneous Double "Click" Reaction, Attendee, Turkey, 2010

Paint, Congress & Exhibiton on Paint Industry & Auxillary Products/ Novel Photoinitiating Systems for Living/Controlled Cationic Polymerization and Crosslinking of Vinyl Ethers, Attendee, İstanbul, Turkey, 2010

Paint, Congress & Exhibiton on Paint Industry & Auxillary Products/ Thioxanthone Derivatives with Fluorene Groups as Visible Light Absorbing Photoinitiators, Attendee, İstanbul, Turkey, 2010

74. Prague Meeting on Macromolecules: Contempary Ways to Tailor-made Polymers/ Photochemical Methods for the Preparation of Nano and Complex Macromolecular Structures, Attendee, Czech Republic, 2010

Baekeland 2009. 2nd International Symposium on Antalya/ Synthesis and Characterization of a Double Photochromic Initiator for Cationic Polymerization, Attendee, İstanbul, Turkey, 2010

Click Chemistry: A Versatile Route to Electro, Photo, Bio and Thermally Functional Polymers, Attendee, Turkey, 2010 Frontiers in Polymer Science/ Synthesis and Characterization of Novel Triptycene Type Crosslinker and Its Use in Photoinduced Curing Applications, Attendee, Germany, 2009

11th Pacific Polymer Conference/ Long Wavelength Photoinitiating Systems for Cationic Polymerization, Attendee, Australia, 2009

11th Pacific Polymer Conference/ Thermal and Photopolymerization of Vinyl Ethers Using Onium Salts, Attendee, Australia, 2009

Baekeland 2009. 2nd International Symposium on Thermosets/ Synthesis, Characterization, and Thermally Activated Curing of Oligosiloxanes Containing Benzoxazine Moieties in the Main Chain, Attendee, Turkey, 2009

Baekeland 2009. 2nd International Symposium on Thermosets/ Imide Containing Monofunctional Benzoxazines, Attendee, Turkey, 2009

Baekeland 2009. 2nd International Symposium on Thermosets/ Synthesis and Characterization of Polymeric One

Component Type II Photoinitiator for Water-Borne Curing, Attendee, Turkey, 2009

Baekeland 2009. 2nd International Symposium on Thermosets/ Acyl Germanes as Potential Photoinitiators for Thermosets and Precursors for Block Copolymers, Attendee, Turkey, 2009

Baekeland 2009. 2nd International Symposium on Thermosets/ Intramolecular Cross-Linking of Polymers by Click Chemistry: A Facile Route to Soluble Polymeric Nanoparticles, Attendee, Turkey, 2009

Baekeland 2009. 2nd International Symposium on Thermosets/ Synthesis of Polybenzoxazine Precursors by Photo-Induced Thiol-ene System, Attendee, Turkey, 2009

Baekeland 2009. 2nd International Symposium on Antalya/ Synthesis and Characterization of a Double Photochromic Initiator for Epoxy Curing, Attendee, Turkey, 2009

Frontiers in Polymer Science/ Synthesis and Characterization of Triptycene Type Crosslinker and Its Use in Photoinduced Curing Applications, Attendee, Turkey, 2009

Baekeland 2009. 2nd International Symposium on Thermosets/ Benzoxazine Based Macromolecular Architecture, Attendee, Turkey, 2009

Baekeland 2009. 2nd International Symposium on Thermosets/ Telechelics as Precursors for Polycondensates and Thermosets by Combination of Atom Transfer Radical Polymerization and Click Chemistry Processes, Attendee, Turkey, 2009

Baekeland 2009. 2nd International Symposium on Thermosets/ New Photoinitiating System for Synthesis of Vinyl Ether Based Thermosets, Attendee, Turkey, 2009

Baekeland 2009. 2nd International Symposium on Thermosets/ Synthesis and Characterization of Fluid 1,3-Benzoxazine Monomers, and Their Thermally Activated Curing, Attendee, Turkey, 2009

Baekeland 2009. 2nd International Symposium on Thermosets/ Synthesis and Characterization of Main Chain Polyester with Benzoxazine Units and Carboxylic Groups, Attendee, Turkey, 2009

Baekeland 2009. 2nd International Symposium on Thermosets/ High Molecular Weight Hydrogen Donors for Type II UV Curing, Attendee, Turkey, 2009

CoatingsTech Conference/ New Photoinitiating Systems Designed for Polymer/Inorganic Hybrid Nanocoatings, Attendee, United States Of America, 2009

Synthesis and Characterization of One-component Polymeric Photoinitiator by Simultaneous Double Click Reactions and Its Use Photoinduced Free Radical Polymerization, Attendee, Germany, 2009

8. International Conference on Advanced Polymers via Macromolecular Engineering 8. International Conference on Advanced Polymers via Macromolecular Engineering/ Graft Copolymers by the Combination of ATRP and Photochemical Acylation Process Using Benzodioxinones, Attendee, Germany, 2009

IUPAC International Symposium on Ionic Polymerization/ New Photoinitiating Systems for Cationic Polymerization Acting at Near UV and Visible Range, Attendee, Poland, 2009

- 8. International Conference on Advanced Polymers via Macromolecular Engineering/ Synthesis of Polyacrylamide Cryogels Using Free Radical Photopolymerization, Attendee, Germany, 2009
- 8. International Conference on Advanced Polymers via Macromolecular Engineering/ Synthesis and Characterization of a Novel Linear Polymer Containing 1,2,3-Triazole and Benzoxazine Groups in the Main Chain by Step-growth Click Coupling Reactions, Attendee, Germany, 2009
- 8. International Conference on Advanced Polymers via Macromolecular Engineering/ New Photoinitiating Systems Living/Controlled Cationic Polymerization and Crosslinking of Vinylethers, Attendee, Germany, 2009

Eurepean Polymer Congress/ In Situ Synthesis of Nanocomposites by Photochemical Methods, Attendee, Austria, 2009

- 8. International Conference on Advanced Polymers via Macromolecular Engineering/ New Thioxanthone Photoinitiators with Extended Absorption in the Visible Range, Attendee, Germany, 2009
- Synthesis and Characterization of Telechelic Polymers by Combination of ATRP and Click Chemistry, Attendee, Germany, 2009
- 8. International Conference on Advanced Polymers via Macromolecular Engineering/ Synthesis of Block and Star Copolymers by Photoinduced Radical Coupling Process, Attendee, Germany, 2009
- In situ Synthesis of Acrylamaide Hydrogels Containing Silver Nanoparticles by Photoinduced Processes and Their Antimicrobial Properties, Attendee, Germany, 2009
- 8. International Conference on Advanced Polymers via Macromolecular Engineering/ Perfectly Alternating Amphiphilic Polyphenylenes by Combination of Controlled Polymerization and Coupling Processes, Attendee, Germany, 2009

- 8. International Conference on Advanced Polymers via Macromolecular Engineering/ Fluorescence Sensing of Glucose Using Glucose Oxidase Modified by PVA-pyrene Prepared via Click Chemistry, Attendee, Germany, 2009
- 8. International Conference on Advanced Polymers via Macromolecular Engineering/ Photophysical Properties o PPP and PPV Derivatives Bearing Polystyrene or Polycaprolactone as Side Groups, Attendee, Germany, 2009
- 8. International Conference on Advanced Polymers via Macromolecular Engineering/ Synthesis and Characterization of Thermally Curable Benzoxazine Containing Polyesters for Improved Adhession Property, Attendee, Germany, 2009 Photoinduced Decomposition of Dibenzoyldiethylgermane. A Photochemical Route to Polygermanes, Attendee, Germany, 2009

Polytetrahydrofuran/Clay Nanocomposites by In Situ Polymerization and "Click" Chemistry Processes Nano, Micro and Macromolecular Complex Structures by "Click Chemistry": A New Synthetic Approach, Attendee, Turkey, 2009 Inorganic/polymer Nanocomposites by Photochemical and Controlled Polymerization Processes, Attendee, Germany, 2009

Highly Conjugated Thiophene Derivatives for Photoinitiated Cationic Polymerization in Visible Range, Attendee, Poland, 2009

IUPAC International Symposium on Ionic Polymerization, / Graft Copolymers by the Combination of ATRP and Photochemical Acylation Process by Using Benzodioxinones, Attendee, Poland, 2009

30th Autralian Polymer Society Meeting/ Photoinitiated Cationic Polymerization of Mono and Divinyl Ethers in Aqueous MediumUsing Ytterbium Triflate as Lewis Acid, Attendee, Australia, 2008

IUPAC World Polymer Congress/ Synthesis of ABC Type Three Block Copolymers via Photoinduced Ketyl Coupling and Inner Iniferter Processes, Attendee, Turkey, 2008

44. Light Induced Reactions and their Applications for the Preparation of Complex Macromolecular Structures, Attendee, Japan, 2008

236th American Chemical Society, National Meeting, / Use of Atom Transfer Radical Coupling Reactions for the Synthesis of Various Macromolecular Structures, Attendee, United States Of America, 2008

NATO Advanced Study Institute on New Smart Materials via Metal Mediated Macromolecular Engineering: from Complex to Nano Structures/ Photoinitiated Cationic Polymerization of Mono and Divinyl Ethers in Aqueous Medium Using Ytterbium Triflate as Lewis Acid, Attendee, Turkey, 2008

7th. International Paint & Auxiliary Products Industry Congress & Exhibition/ Oil Based Polymer Silver Nanocomposite by Thermally and Photochemically Induced Redox Reaction, Attendee, Turkey, 2008

NATO Advanced Study Institute on New Smart Materials via Metal Mediated Macromolecular Engineering: from Complex to Nano Structures/ Synthesis and Characterization of Polyacetylene with Side-chain Thiophene Functionality, Attendee, Turkey, 2008

NATO Advanced Study Institute on New Smart Materials via Metal Mediated Macromolecular Engineering: from Complex to Nano Structures/ A New Photoiniferter/Raft Agent for Ambient Temperature Rapid and Well-Controlled Radical Polymerization, Attendee, Turkey, 2008

8. International Conference on Advanced Polymers via Macromolecular Engineering/ Synthesis and Characterization of Polymeric Thioxanthone Photoinitatiors via Double Click Reactions, Attendee, Turkey, 2008

NATO Advanced Study Institute on New Smart Materials via Metal Mediated Macromolecular Engineering: from Complex to Nano Structures/ Textile Composites Based on Conducting Polymers Obtained by Photopolymerization, Attendee, Turkey, 2008

42nd IUPAC World Polymer Congress/ Polymeric Benzoxazines as Precursors for High Performance Thermosets, Attendee, Taiwan, 2008

42nd IUPAC World Polymer Congress/ Advanced Epoxy Based Nanocomposites Obtained by UV Curing Process, Attendee, Taiwan, 2008

11th Annual NSTI Nanotech 2008 Symposium, Boston, Massachusetts, / Oil Based Polymer Silver Nanocomposite Materials Prepared by Light-induced Crosslinking Polymerization, Attendee, United States Of America, 2008 Annual Meeting of the Belgian Polymer Group BPG 08 Sunparks De Haan/Polytetrahydrofuran/clay Nanocomposites by Cationic Ring Opening Polymerization via in situ Polymerization and "Click" Chemistry Processes, Attendee, Belgium, 2008

235th American Chemical Society, National Meeting/ Thermally and Photochemically Active Polymers by Click Chemistry, Attendee, United States Of America, 2008

- 7. International Conference on Advanced Polymers via Macromolecular Engineering/ A Dithienothiophene Derivative as a Long Wavelength Photosensitizer for Onium Salt Photoinitiated Cationic Polymerization, Attendee, United States Of America. 2007
- 7. International Conference on Advanced Polymers via Macromolecular Engineering/ Styrenation of Triglyceride Oil Through Controlled/Living Free Radical Polymerization with the aid of TEMPO, Attendee, United States Of America, 2007 7. International Conference on Advanced Polymers via Macromolecular Engineering/ Synthesis of Block Copolymers by Combination of ATRP and Photoiniferter Processes (Honourable Poster Award), Attendee, United States Of America, 2007
- 7. International Conference on Advanced Polymers via Macromolecular Engineering/ Thermally Curable Polystyrene via Click Chemistry, Attendee, United States Of America, 2007
- 7. International Conference on Advanced Polymers via Macromolecular Engineering/ Novel Poly(phenylene vinylene)s with Well-Defined Macromolecular Side Chains, Attendee, United States Of America, 2007

European Polymer Congress 2007/ Photochemical Methods for the Synthesis of Polycondensates and Addition-Polymers, Attendee, Slovenia, 2007

International Symposium on Packaging Technologies/ New Polymeric Systems as Packaging Materials, Attendee, Turkey, 2007

Prague Meetings on Macromolecules, 47th Microsymposium, Advanced Polymer, Materials for Photonics and Electronics/ Stimuli-Responsive Conjugated Polymers for Interactive Smart Textiles, Attendee, Czech Republic, 2007 IUPAC International Symposium on Ionic Polymerization/ Complex Structured Conjugated Polymers with Polymeric Side Chains by Combination of Controlled Polymerization and Coupling Processes, Attendee, Germany, 2007

The Baekeland 2007 Symposium-Thermosets, 100 years after Bakelite/Structural Modifications of Polybenzoxazines as High Performance Themoset Resins, Attendee, Belgium, 2007

7. International Conference on Advanced Polymers via Macromolecular Engineering/ Chemical Methodologies for the Incorporation of Synthetic Polymers into Benzoxazine Based Thermosets, Attendee, United States Of America, 2007 Molecular Biomimectics & Bionanotechnology II/ Hybrid Polymer Nano Composites, Coatings and Thin Films, and Their Potential Application as Dental Materials, Attendee, Turkey, 2007

6th International Paint, Varnish, Ink & Auxiliary Products Industry Congress / Styrenation of Triglyceride Oil Controlled / Living Free Radical Polymerization, Attendee, Turkey, 2006

1st European Chemistry Congress/ A New Oil Based Binder by Polymerization of Modified Triglyceride, Attendee, Hungary, 2006

- 11. International Materials Symposium/ Conducting Copolymers of Thiophene Functionalized Polystyrene with Thiophene, Attendee, Turkey, 2006
- 11. International Materials Symposium/ Electrochromic Properties of Copolymer of N-(3-Thienyl methylene)-Oxycarbonylphenyl) Maleimide with Thiophene and Its Electrochromic Device, Attendee, Turkey, 2006
- 11. International Materials Symposium/ Immobilization of Tyrosinase and Alcohol Oxidase in Conducting Copolymers of Thiophene Functionalized Poly(vinyl alcohol) with Pyrrole, Attendee, Turkey, 2006

Pasific Polymer Conference IX / Macromolecular Architecture Based on Transformation in Controlled Polymerization Methods, Attendee, United States Of America, 2005

IUPAC International Symposium on Ionic Polymerization/ 35. Photoinitiated Cationic Polymerization of Unconventional Monomers, Attendee, India, 2005

- 6. International Conference on Advanced Polymers via Macromolecular Engineering/ Side Chain Thioxanthone Polymers and Their Use as Photoinitiators for Free Radical Polymerization, Attendee, Turkey, 2005
- 6. International Conference on Advanced Polymers via Macromolecular Engineering/ Preparation of Sensitive Biosensors by Immobilization of Polyphenol Oxidase in Conducting Copolymers and Their application for Determination of Phenolic Copomunds in Red Wine, Attendee, Turkey, 2005
- 6. International Conference on Advanced Polymers via Macromolecular Engineering/Photoinduced Polymerization of Thiophene Using Iodonium Salt, Attendee, Turkey, 2005
- 6. International Conference on Advanced Polymers via Macromolecular Engineering/ Synthesis and Characterization of Thermally Curable Benzoxazine Functional Polystyrene Macromonomers, Attendee, Turkey, 2005

Photopolymerization Fundamentals/ New Approaches in Type II Photoinitiation of Free Radical Polymerization, Attendee, United States Of America, 2005

- 6. International Conference on Advanced Polymers via Macromolecular Engineering/ A Spectrochemical Study of
 Conducting Copolymers of A Thiophene Functionalized Polystyrene with Thiophenes, Attendee, Turkey, 2005
 6. International Conference on Advanced Polymers via Macromolecular Engineering/ Synthesis and Characterization of
 Mid- and End-Chain Functional Telechelics by Controlled Polymerization Methods and Coupling Processes, Attendee,
 Turkey, 2005
- 6. International Conference on Advanced Polymers via Macromolecular Engineering/ Synthesis and Chracterization of Graft and Branched Polymers via Type-II Photoinitiation, Attendee, Turkey, 2005
- 6. International Conference on Advanced Polymers via Macromolecular Engineering/ Photoinitiated Cationic Polymerization of N-Phenacyl Benzoylpyridinium Salts, Attendee, Turkey, 2005
- 6. International Conference on Advanced Polymers via Macromolecular Engineering/ Synthesis and Chracterization of Benzoxazine Substituted Maleimide Polymers by Photoinduced Radical Polymerization, Attendee, Turkey, 2005 International Conference on Advanced Polymers via Macromolecular Engineering/ 187. Immobilization of Invertase in Conducting Polypyrrole/PMMA-PMTM Graft Copolymers, Attendee, Turkey, 2005
- 6. International Conference on Advanced Polymers via Macromolecular Engineering/ Synthesis and Chracterization of Benzoxazine-Functionalized Poly(propyleneoxide) Amines and Their Thermal Curing Properties, Attendee, Turkey, 2005 6. International Conference on Advanced Polymers via Macromolecular Engineering/ The Use of Poly(ethylene oxide) as Hydrogen Donor in Type Photoinitiated Free RadicalPolymerization, Attendee, Turkey, 2005
- 6. International Conference on Advanced Polymers via Macromolecular Engineering/ Synthesis and Chracterization of Napthoxazine Functional Poly(?-caprolactone), Attendee, Turkey, 2005
- 6. International Conference on Advanced Polymers via Macromolecular Engineering/ New Polyphenylene-g-Polystyrene and Polyphenylene-g-Polystyrene/ Poly(?- caprolactone) Copolymers by Combined Controlled Polymerization and Cross Coupling Processes, Attendee, Turkey, 2005
- Cost Chemistry-Action D19, Nano-Chemistry Workshop/ Layered Morphology of Poly(phenylene)s in Thin Films Induced by Substitution of Well-defined Poly(e-caprolactone) Side Chains, Attendee, Turkey, 2005
- 32. Macromolecular Architecture Based on Polyphenylenes: Synthesis, Characterization and High-Tech Applications, Attendee, Turkey, 2004

2nd Int. Physical Chemistry Days/ Immobilization of Invertase and Glucose oxidase in Conducting Copolymers of Poly(vinylalcohol) with Thiophene Side Groups and Polypyrrole, Attendee, Turkey, 2004

2nd Int. Physical Chemistry Days/ The Use of N,N-Dimethylaniline End-functionalized Polymers in Photoinduced Block Copolymerization, Attendee, Turkey, 2004

Turkish Greek German Symposium on Polymers in Materials Science and Biology/ Macromolecular Architecture by Using Controlled Polymerization Methods and Photoinitiating Systems, Attendee, Turkey, 2004

International Conference on Functional Acrylates/ Photoinitiated Crosslinking and Grafting of Methyl methacrylate by Using N,N-dimethyl Amino Functional Block Copolymers, Attendee, Turkey, 2004

International Conference on Functional Acrylates/ Investigation on Photoinitiated Cationic Polymerization of Cyclohexene Oxide with 5-Thia-naphtacene-12-one and 5-Thia-pentacen-14-one, Attendee, Turkey, 2004
International Conference on Functional Acrylates/ Synthesis of Novel Thioxanthone Based Photoinitiators and Their Role in Photopolymerization, Attendee, Turkey, 2004

International Conference on Functional Acrylates/ Unconventional Uses of Methacrylates, Attendee, Turkey, 2004 IUPAC, World Polymer Congress/ Macromolecular Architecture Based on Anionically Prepared Poly(ethylene oxide) Macromonomers, Attendee, France, 2004

International Conference on Science and Technology of Synthetic Metals Wollongong/ Synthesis and Characterization of Conducting Copolymers of 3- Thiophene polyethyleneoxide with Pyrrole and Thiophene, Attendee, Turkey, 2004
International Symposium on Biosensors/ Conducting Block and Graft Copolymers as Intermediates for Enzym
Immobization and Biosensor Applications, Attendee, Turkey, 2004

International Conference on Modified Polymers, Attendee, Slovakia, 2003

5. International Conference on Advanced Polymers via Macromolecular Engineering/ 167. Determination of Phenolic Compounds in Wines with Enzyme Electrodes Fabricated by Immobilization of Polyphenol Oxidase in Conducting Copolymers, Attendee, Japan, 2003

6ème COLLOQUE Franco-Roumain sur les POLYMERES" ROUEN, Attendee, France, 2003

6ème COLLOQUE Franco-Roumain sur les POLYMERES" ROUEN/ Copolymers greffes parfaitement alternants par la

formation de polyphenylene, Attendee, France, 2003

5. International Conference on Advanced Polymers via Macromolecular Engineering/Synthesis of Triphenylmethyl Functionalized Poly(methyl methacrylate) by Anionic Polymerization and Block Copolymerization via Initer Technique, Attendee, Canada, 2003

IUPAC International Symposium on Ionic Polymerization/ Wavelength Flexibilty in Photoinitiated Cationic Polymerization, Attendee, United States Of America, 2003

5. International Conference on Advanced Polymers via Macromolecular Engineering/ Synthesis and Chracterization of ?-

?-Functional telechelics by Atom Transfer Radical Polymerization and Coupling Processes, Attendee, Canada, 2003

5. International Conference on Advanced Polymers via Macromolecular Engineering, /Determination of Phenolic

Compounds in Wines with Enzyme Electrodes Fabricated by Immobilization of Polyphenol Oxidase in Conducting Copolymers, Attendee, Canada, 2003

5. International Conference on Advanced Polymers via Macromolecular Engineering/ Synthesis of Heterotelechelic PEO Macromonomers for Amphiphilic Gels, Attendee, Canada, 2003

5. International Conference on Advanced Polymers via Macromolecular Engineering/ Macromolecular Architectures Based on Polypheylenes, Attendee, Canada, 2003

The Fifth International Conference on Chemical Physics, Attendee, Turkey, 2002

XIX. IUPAC Symposium on Photochemistry/ 2-Mercaptothioxanthone as a Novel Photoinitiator for Free Radical Polymerization, Attendee, Hungary, 2002

International Conference on Science and Technology of Synthetic Metals /Synthesis and Chracterization of a New Copolymer PTSA Doped Polypyrrole, Attendee, China, 2002

International Conference on Science and Technology of Synthetic Metals, Attendee, China, 2002

EPF Workshop on New Trends in Photopolymerization, Attendee, France, 2002

International Symposium on Polymer Chemistry for the Design of New Materials, Attendee, Belgium, 2002

224th American Chemical Society National Meeting/ Synthesis, Characterization and Application of Polymeric

Photoinitiators Prepared by Atom Transfer Radical Polymerization and Ring-Opening Polymerization, Attendee, United States Of America, 2002

VIII. Statistical Physics Days, Attendee, Turkey, 2001

4. International Conference on Advanced Polymers via Macromolecular Engineering/ 22. Initiation of Cationic Polymerization by Addition-Fragmentation Reactions, Attendee, United States Of America, 2001

Academy Days of Iasi / 156. Comblike PPP containing polymers obtained by controlled methods as lateral chains, Attendee, Romania, 2001

4. International Conference on Advanced Polymers via Macromolecular Engineering/ 21. One-step, One-pot Photoinitiation of Free Radical and Free Radical Propmoted Cationic Polymerization, Attendee, United States Of America, 2001

Academy Days of Iasi/ 4-Maleimidobenzoic acid as multifunctional organic intermediate for the synthesis of poly(N-phenylmaleimides with special architectures and properties, Attendee, Romania, 2001

222nd National Meeting, American Chemical Society, Attendee, United States Of America, 2001

Makromolekulares Kolloquium, Attendee, Germany, 2001

Am. Phys. Soc. 2000 Meeting, Attendee, United States Of America, 2000

38. IUPAC World Polymer Congress, Attendee, Poland, 2000

3. International Conference on Advanced Polymers via Macromolecular Engineering, Attendee, Poland, 2000

International Conference on Science and Technology of Synthesis Metals, Attendee, Australia, 2000

Photoinitiating Systems and Their Use in Polymer Synthesis, Attendee, Czech Republic, 1999

IUPAC International Symposium on Ionic Polymerization, Attendee, Japan, 1999

NATO ASI on Cationic Polymerization and Related Processes, Attendee, Canada, 1998

Radcure Coatings and Inks: Curing & Performance, PRA International Conference, Attendee, United Kingdom, 1998 Polymex 97, International Symposium on Polymers, Attendee, Mexico, 1997

IUPAC International Symposium on Electron Transfer Processes and Reactive Intermediates, Attendee, Poland, 1997 IUPAC International Symposium on Ionic Polymerization, Attendee, France, 1997

Workshop on Polymeric Materials with Unusual Optical and Electrical Properties (Cost 518 Action), Attendee, Turkey, 1997

International Conference on Advanced Polymers via Macromolecular Engineering, Attendee, United States Of America, 1997

International Conference on Advanced Polymers via Macromolecular EngineeringPhotoinduced Formation of Dihydroxypolytetrahydrofuran and Its Use in Preparation of Polyurethane/, Attendee, United States Of America, 1995 International Symposium on Aspects of Photoinitiation, Engham, Attendee, United Kingdom, 1993 Polymex, International Symposium on Polymers, Attendee, Mexico, 1993 IUPAC International Symposium on Cationic Polymerization and Related Ionic Processes, Attendee, Bulgaria, 1993 IUPAC International Symposium on Cationic Polymerization and Related Processes, Attendee, --Seçiniz--, Hungary, 1991 Annual Meeting of the Japanase Photochemical Society, Attendee, Miyazaki, Japan, 1989 SPSE Symposium on Photochemistry for Imaging, Attendee, Minnesota, United States Of America, 1988 8. IUPAC Symposium on Cationic Polymerization and Related Process, Attendee, München, Germany, 1987

Non Academic Experience

İstanbul Teknik Üniversitesi İstanbul Teknik Üniversitesi