

## Prof. SEYFULLAH MADAKBAŞ

### Personal Information

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### Education Information

Doctorate, Marmara University, Faculty of Arts and Sciences, Chemistry, Turkey 1993 - 1999

Postgraduate, Marmara University, Institute for Graduate Studies in Pure and Applied Sciences, Fizikokimya (YI) (Tezli), Turkey 1989 - 1992

Undergraduate, İstanbul Üniversitesi, Mühendislik Fakültesi, Kimya Mühendisliği Bölümü, Turkey 1984 - 1989

### Foreign Languages

English, B1 Intermediate

### Dissertations

Doctorate, Kumarin ve Kumestan Benzeri Bileşiklerin Elektrokimyasal İndirgenmelerinin İncelenmesi, Marmara Üniversitesi, Fen-Edebiyat Fakültesi, Kimya Bölümü, 1999

Postgraduate, Selülozun Metilmetakrilat ile Graft Kopolimerizasyonu, Marmara Üniversitesi, Fen Bilimleri Enstitüsü, Fizikokimya (YI) (Tezli), 1992

### Research Areas

Conductive Polymers, Composites, nanocomposites, Characterization of Polymers, Polymeric Materials, Natural Sciences

### Academic Titles / Tasks

Professor, Marmara University, Faculty Of Arts And Sciences, Chemistry, 2021 - Continues

Associate Professor, Marmara University, Faculty Of Arts And Sciences, Chemistry, 2015 - 2021

Assistant Professor, Marmara University, Faculty Of Arts And Sciences, Chemistry, 2011 - 2015

Lecturer, Marmara University, Faculty Of Arts And Sciences, Chemistry, 1999 - 2011

Research Assistant, Marmara University, Faculty Of Arts And Sciences, Chemistry, 1989 - 1999

### Courses

Polimerlerin Kararlılığı ve Bozunması, Postgraduate, 2018 - 2019

İş Sağlığı ve Güvenliği I, Undergraduate, 2018 - 2019, 2019 - 2020

Kil Polimer Nanokompozitler, Doctorate, 2017 - 2018, 2018 - 2019

Genel Kimya Laboratuvarı, Undergraduate, 2017 - 2018, 2018 - 2019

Nanokompozit Malzemeler ve Uygulamaları, Postgraduate, 2017 - 2018, 2018 - 2019  
Fizikokimya II, Undergraduate, 2017 - 2018, 2018 - 2019  
İş Sağlığı ve Güvenliği II, Undergraduate, 2018 - 2019  
General Chemistry, Undergraduate, 2018 - 2019  
Kimya Üretiminde Emniyet, Undergraduate, 2017 - 2018, 2018 - 2019  
Polimer Karışımları ve Kompozitleri, Postgraduate, 2017 - 2018, 2018 - 2019, 2019 - 2020  
Enerji Seçimli Yüzeyler, Undergraduate, 2017 - 2018, 2018 - 2019, 2019 - 2020  
Corrosion, Undergraduate, 2019 - 2020  
Research Project, Undergraduate, 2017 - 2018, 2018 - 2019, 2019 - 2020  
Galvanoteknik, Undergraduate, 2017 - 2018, 2018 - 2019  
General Chemistry I, Undergraduate, 2017 - 2018, 2018 - 2019, 2019 - 2020  
Hibrit Kompozitler, Doctorate, 2017 - 2018, 2018 - 2019, 2019 - 2020  
Genel Kimya II, Undergraduate, 2017 - 2018, 2018 - 2019  
Conductive Polymers, Postgraduate, 2017 - 2018, 2018 - 2019, 2019 - 2020  
Kimyada Matematik Uygulamaları, Undergraduate, 2017 - 2018  
Elektrokimyasal Yöntemler, Undergraduate, 2017 - 2018

## Advising Theses

Madakbaş S., Demir S., İbuprofen ve Parasetemolün çeşitli polimerik malzemelerden kontrollü salınımı, Postgraduate, B.İmece(Student), Continues  
Madakbaş S., Ekşi Koçak H., Meme Kanserinin Erken Teşhisi için Elektrokimyasal Biyosensör Geliştirilmesi, Doctorate, Z.Türk(Student), Continues  
Madakbaş S., Kahraman M. V. , YENİ POLİİMİD ESASLI NANOFİBER YAPILARIN HAZIRLANMASI, KARAKTERİZASYONU, TERMAL VE FİZİKSEL ÖZELLİKLERİNİN İNCELENMESİ, Doctorate, B.HATİCE(Student), Continues  
Madakbaş S., Kayaman Apohan N., KENDİ KENDİNİ ONARABİLEN POLİÜRETAN NANOKOMPOZİT KAPLAMALARIN SENTEZİ VE KARAKTERİZASYONU, Postgraduate, S.AKHAN(Student), 2019  
Madakbaş S., Karataş S., Flor içeren polimer nanokompozit malzemelerin hazırlanması ve karakterizasyonu, Postgraduate, M.Turna(Student), 2018  
Madakbaş S., Organo modifiye nanokil/polietilen tereftalat (PET) sentez ve karakterizasyonu, Postgraduate, Z.TÜRK(Student), 2015  
MADAKBAŞ S., Synthesis and characterization of organo modified nanoclay / polyethylene terephthalate, Postgraduate, Z.Türk(Student), 2015  
Madakbaş S., İnorganik katkılı poliüretan kompozitler, Postgraduate, B.KARADOĞAN(Student), 2015  
Madakbaş S., Kahraman M. V. , "Polianilin / Huntit kompozitinin in situ polimerizasyonu ve özelliklerinin incelenmesi", Postgraduate, N.Kanar(Student), 2014  
Madakbaş S., Kök Yetimoğlu E., Metil Parabenin elektrokimyasal davranışlarının incelenmesi", Postgraduate, S.Kamiloğlu(Student), 2013

## Articles Published in Journals That Entered SCI, SSCI and AHCI Indexes

- I. **Free volume, thermal and morphological properties of photo-crosslinked thiol-Ene/nanodiamond hybrid network**  
Cigil A. B. , MADAKBAŞ S., TAV C., YAHŞİ U., KAHRAMAN M. V.  
PIGMENT & RESIN TECHNOLOGY, vol.50, no.2, pp.113-120, 2021 (Journal Indexed in SCI)
- II. **Polyurethane graphene nanocomposites with self-healing properties by azide-alkyne click reaction**  
Akhan S., Oktay B., Özdemir O. K. , Madakbaş S., Kayaman Apohan N.  
Materials Chemistry and Physics, vol.254, 2020 (Journal Indexed in SCI)
- III. **Effects of boron nitrite in thermoplastic polyurethane on thermal, electrical and free volume**

## **properties**

DUMLUDAĞ F., Yener M. Y., BAŞTÜRK E., MADAKBAŞ S., KAHRAMAN M. V., Umer M. A., YAHŞI U., TAV C.  
POLYMER BULLETIN, vol.76, no.8, pp.4087-4101, 2019 (Journal Indexed in SCI)

- IV. **Structural and dielectric properties of POSS reinforced polyimide nanocomposites**  
Birtane H., Esmer K., Madakbaş S., Kahraman M. V.  
JOURNAL OF MACROMOLECULAR SCIENCE PART A-PURE AND APPLIED CHEMISTRY, vol.56, pp.245-252, 2019  
(Journal Indexed in SCI)
- V. **Surface and proton conductivity properties of electrospun poly(vinyl butyral)/polyaniline nanofibers**  
Basturk E., ÇAKMAKÇI E., MADAKBAŞ S., KAHRAMAN M. V.  
ADVANCES IN POLYMER TECHNOLOGY, vol.37, no.6, pp.1774-1781, 2018 (Journal Indexed in SCI)
- VI. **Morphology and Mechanical Properties of Thermoplastic Polyurethane/Colemanite Composites**  
Sen F., MADAKBAŞ S., Basturk E., KAHRAMAN M. V.  
POLYMER-KOREA, vol.41, no.6, pp.1019-1026, 2017 (Journal Indexed in SCI)
- VII. **Thermal and Morphological Properties of Organo Modified Nanoclay/Polyethylene Terephthalate Composites**  
MADAKBAŞ S., Turk Z., Sen F., KAHRAMAN M. V.  
JOURNAL OF INORGANIC AND ORGANOMETALLIC POLYMERS AND MATERIALS, vol.27, no.1, pp.31-36, 2017  
(Journal Indexed in SCI)
- VIII. **Preparation and Thermal Properties of Polyethylene Terephthalate/Huntite-Hydromagnesite Composites**  
Basturk E., MADAKBAŞ S., Karadogan B., KAHRAMAN M. V.  
POLYMER COMPOSITES, vol.37, no.11, pp.3275-3279, 2016 (Journal Indexed in SCI)
- IX. **Improved Thermal Stability and Wettability Behavior of Thermoplastic Polyurethane/Barium Metaborate Composites**  
Basturk E., MADAKBAŞ S., KAHRAMAN M. V.  
MATERIALS RESEARCH-IBERO-AMERICAN JOURNAL OF MATERIALS, vol.19, no.2, pp.434-439, 2016 (Journal Indexed in SCI)
- X. **Effect of Barium Titanate on the Thermal, Morphology, Surface, and Mechanical Properties of the Thermoplastic Polyurethane/Barium Titanate Composites**  
Sen F., Basturk E., Karadogan B., MADAKBAŞ S., KAHRAMAN M. V.  
POLYMER-PLASTICS TECHNOLOGY AND ENGINEERING, vol.55, no.13, pp.1325-1331, 2016 (Journal Indexed in SCI)
- XI. **Bisphenol A (BADCy)/bisphenol P (BPDCy) cyanate ester/colemanite composites: synthesis and characterization**  
Basturk E., Sen F., KAHRAMAN M. V., MADAKBAŞ S.  
POLYMER BULLETIN, vol.72, no.7, pp.1611-1623, 2015 (Journal Indexed in SCI)
- XII. **Determination of methylparaben by differential pulse voltammetry using a glassy carbon electrode modified with polypyrrole**  
MADAKBAŞ S., Kamiloglu S., KÖK YETİMOĞLU E.  
JOURNAL OF ANALYTICAL CHEMISTRY, vol.70, no.6, pp.725-730, 2015 (Journal Indexed in SCI)
- XIII. **Preparation and electrical properties of polypyrrole containing photocured thiol-ene based composites**  
MADAKBAŞ S., DUMLUDAĞ F., Eminoglu E. M., Sen F., KAHRAMAN M. V.  
PROGRESS IN ORGANIC COATINGS, vol.80, pp.33-38, 2015 (Journal Indexed in SCI)
- XIV. **Preparation, Characterization, Thermal, and Dielectric Properties of Polypyrrole/h-BN Nanocomposites**  
MADAKBAŞ S., Sen F., KAHRAMAN M. V., DUMLUDAĞ F.  
ADVANCES IN POLYMER TECHNOLOGY, vol.33, no.4, 2014 (Journal Indexed in SCI)
- XV. **Preparation, characterization and electrical properties of polyacrylonitrile/huntite composites**  
MADAKBAŞ S., Celik Z., DUMLUDAĞ F., KAHRAMAN M. V.

- POLYMER BULLETIN, vol.71, no.6, pp.1471-1481, 2014 (Journal Indexed in SCI)
- XVI. **Preparation and Characterization of Polyaniline/Turkish Huntite-Hydromagnesite Composites**  
Sen F., MADAKBAŞ S., KAHRAMAN M. V.  
POLYMER COMPOSITES, vol.35, no.3, pp.456-460, 2014 (Journal Indexed in SCI)
- XVII. **Preparation and Characterization of Polyaniline/Hexagonal Boron Nitride Composites**  
ÇAKMAKÇI E., MADAKBAŞ S.  
HIGH TEMPERATURE MATERIALS AND PROCESSES, vol.32, no.6, pp.557-561, 2013 (Journal Indexed in SCI)
- XVIII. **Preparation, characterisation, and dielectric properties of polypyrrole-clay composites**  
MADAKBAŞ S., ÇAKMAKÇI E., KAHRAMAN M. V. , ESMER K.  
CHEMICAL PAPERS, vol.67, no.8, pp.1048-1053, 2013 (Journal Indexed in SCI)
- XIX. **Structural and Dielectric Properties of Two Different BaTiO<sub>3</sub>/Polyaniline Nanocomposites**  
Sipahioğlu S., Madakbas S., Arda L., Esmer K.  
JOURNAL OF INORGANIC AND ORGANOMETALLIC POLYMERS AND MATERIALS, vol.23, no.2, pp.333-339, 2013  
(Journal Indexed in SCI)
- XX. **Preparation and thermal properties of polyacrylonitrile/hexagonal boron nitride composites**  
MADAKBAŞ S., ÇAKMAKÇI E., KAHRAMAN M. V.  
THERMOCHIMICA ACTA, vol.552, pp.1-4, 2013 (Journal Indexed in SCI)
- XXI. **Xylanase immobilization on functionalized polyaniline support by covalent attachment**  
MADAKBAŞ S., DANIŞ Ö., DEMİR S., KAHRAMAN M. V.  
STARCH-STARKE, vol.65, pp.146-150, 2013 (Journal Indexed in SCI)
- XXII. **Thermal and Electrochemical Behaviour of Na/Bentonite-Polyaniline Nanocomposite in Different Media**  
Madakbas S., Esmer K., Ugur M. H.  
HIGH TEMPERATURE MATERIALS AND PROCESSES, vol.29, no.4, pp.269-276, 2010 (Journal Indexed in SCI)
- XXIII. **Synthesis and Dielectric Properties of Poly(aniline)/Na-bentonite Nanocomposite**  
MADAKBAŞ S., ESMER K., KAYAHAN E., YUMAK M.  
SCIENCE AND ENGINEERING OF COMPOSITE MATERIALS, vol.17, no.3, pp.145-153, 2010 (Journal Indexed in SCI)

### Articles Published in Other Journals

- I. **Polipirol ve Poliakrilonitril Kil Kompozitlerin Hazırlanması ve Termal Özelliklerinin İncelenmesi**  
ŞEN F., KAHRAMAN M. V. , MADAKBAŞ S.  
MARMARA UNIVERSITY JOURNAL OF SCIENCE, vol.25, no.3, pp.134, 2013 (Refereed Journals of Other Institutions)

### Refereed Congress / Symposium Publications in Proceedings

- I. **DC Conductivity, Thermal and Free Volume Properties of Thermoplastic polyurethane/boron nitride compounds**  
YAHŞI U., YENER M. Y. , MADAKBAŞ S., TAV C., DUMLUDAĞ F., UMER M. A.  
Uluslararası Katılımlı VII. Polimer Bilim ve Teknoloji Kongresi (Polimer 2018), 9 - 12 September 2018
- II. **Thermal Properties of Polyhedral Oligomeric Silsesquioxanes/Polyimide Nanocomposite**  
MADAKBAŞ S., BİRTANE H., KAHRAMAN M. V.  
ICGMCME 2018 20th International Conference on Green Materials Chemistry and Materials Engineering, Roma, Italy, 23 - 24 July 2018
- III. **The Preparation of Fluorine and Graphene Oxide Containing Hydrophobic Nanocomposite Coatings**  
KAYAMAN APOHAN N., Akhan S., OKTAY B., MADAKBAŞ S.  
4th International Conference on New Trends in Chemistry, 11 - 13 May 2018
- IV. **DIELECTRIC PROPERTIES OF POSS/ POLYIMIDE NANOCOMPOSITES**  
MADAKBAŞ S., CEYLAN H., ESMER K., KAHRAMAN M. V.

4th International Conference on New Trends in Chemistry, 11 - 13 May 2018

- V. **The Preparation of Fluorine and Graphane Oxide Containing Hydrophobic Nanocomposite Coating**  
APOHAN N. K. , AKHAN S., OKTAY B., MADAKBAŞ S.  
icntc CONFERENCE 2018, St.Petersburg, Russia, 11 - 13 May 2018
- VI. **The Preparation of Fluorine and Graphane Oxide Containing Hydrophobic Nanocomposite Coatings**  
KAYAMAN APOHAN N., AKHAN S., OKTAY B., MADAKBAŞ S.  
4th International Conference on New Trends in Chemistry, St.Petersburg, Russia, 11 - 13 May 2018
- VII. **Dielectric Properties of POSS/POYİMİDE Nanocomposites**  
MADAKBAŞ S., BİRTANE H., ESMEK K., KAHRAMAN M. V.  
ICNTC Conference 2018, ST PETERSBURG, Russia, 11 - 13 May 2018
- VIII. **Electrospinning of poly(vinyl butyral)/polyaniline blend**  
MADAKBAŞ S., BAŞTÜRK E., ÇAKMAKÇI E., KAHRAMAN M. V.  
East West Chemistry Conference, 12 - 14 October 2017
- IX. **Surface and proton conductivity properties of electrospun poly(vinyl butyral)/polyaniline nanofibers**  
BAŞTÜRK E., ÇAKMAKÇI E., MADAKBAŞ S., KAHRAMAN M. V.  
EastWest Chemistry Conference 2017, üsküp, Macedonia, 12 - 14 October 2017
- X. **Thermal and Dielectric Properties of Polypyrrole Clay**  
ŞEN F., MADAKBAŞ S., KAHRAMAN M. V. , ESMEK K.  
Sixth Bozok Science Workshop Studies from Nuclei to Nanomaterials with Application, 23 - 25 August 2017
- XI. **Thermal and Dielectric Properties of Polypyrrole-Clay Composites**  
ŞEN F., MADAKBAŞ S., KAHRAMAN M. V. , ESMEK K.  
Sixth Bozok Science Workshop Studies from Nuclei to Nanomaterials with Applications, Yozgat, Turkey, 23 - 25 August 2017
- XII. **Thermal and Dielectric Properties of Polypyrrole-Clay Composites**  
ŞEN F., MADAKBAŞ S., KAHRAMAN M. V. , ESMEK K.  
Sixth Bozok Science Workshop: Studies from Nuclei to Nanomaterials with Applications, Yozgat, Turkey, 23 - 25 August 2017, vol.13, pp.2
- XIII. **Dielectric Properties of PANI/h-BN Composites**  
MADAKBAŞ S., ÇAKMAKÇI E.  
ICPMSE 2017, Porto, Portugal, 21 - 26 July 2017
- XIV. **Thermoplastic Polyurethane Barium Titanate Composites**  
MADAKBAŞ S., ŞEN F., KAHRAMAN M. V.  
ICCCE 2016 : 18th International Conference on Chemistry and Chemical Engineering, 12 - 13 May 2016
- XV. **Mechanical and Morphological Properties of Thermoplastic Polyurethane Boron Nitride Composite Films**  
BETÜL K., TÜRK Z., MADAKBAŞ S.  
International Porous Powder Materials Symposium, İzmir, Turkey, 15 - 18 September 2015
- XVI. **Thermoplastic Polyurethane Boron Nitride Composite Films**  
TÜRK Z., MADAKBAŞ S., BETÜL K.  
International Porous Powder Materials Symposium, İzmir, Turkey, 15 - 18 September 2015
- XVII. **Voltametik Yöntem ile Kumaşlarda Eser miktarda Kalay Tayini**  
KILIÇ H., MADAKBAŞ S.  
5.Fiziksel Kimya Kongresi, Konya, Turkey, 16 - 19 May 2015
- XVIII. **Kolomanit katkılı Termoplastik Poliüretan Kompozitler**  
TÜRK Z., MADAKBAŞ S., BETÜL K.  
5.Fiziksel Kimya Kongresi, Konya, Turkey, 16 - 19 May 2015
- XIX. **Polietilenteraftalat Organo Modifiye Nanokil Kompozitler**  
MADAKBAŞ S., BETÜL K., TÜRK Z.  
5.Fiziksel Kimya Kongresi, Turkey, 16 - 19 May 2015
- XX. **Preparation and Properties of Colomanite Thermoplastic Polyurethane Composites**

- MADAKBAŞ S., ŞEN F., KAHRAMAN M. V. , BETÜL K.  
Preparation and Properties of Colomanite/Thermoplastic Polyurethane Composites, 6 - 09 May 2015
- XXI. **Voltametrik Yöntem İle Kumaşlarda Eser Miktarda Kalay Tayini**  
KILIÇ H., MADAKBAŞ S., Berkem M. L. , İnanıcı Y.  
5. Fiziksel Kimya Kongresi, Konya, Turkey, 16 - 19 May 2015, pp.129
- XXII. **Politiyofen Kil Nanokompozitler**  
MADAKBAŞ S., ŞEN F., KAHRAMAN M. V.  
5.Fiziksel Kimya Kongresi, Konya, Turkey, 16 - 19 May 2015
- XXIII. **TermoplastikPoliüretan Baryummetaborat Kompozitler**  
TÜRK Z., BETÜL K., MADAKBAŞ S.  
4.Uluslararası Polimerik Kompozitler Sempozyumu, İzmir, Turkey, 12 - 15 May 2015
- XXIV. **Thermoplastic Polyurethane Bariummetaborate Composite Films**  
TÜRK Z., MADAKBAŞ S., BETÜL k.  
International Polymeric Composites Symposium, İzmir, Turkey, 5 - 08 May 2015
- XXV. **Preparation and Properties of Colemanite Thermoplastic Polyurethane Composites**  
MADAKBAŞ S., betül k., KAHRAMAN M. V. , ŞEN F.  
International Congress on Chemical, Biological and Environmental Sciences (ICCBES), 7 - 09 May 2015
- XXVI. **Polypyrrole Containing Thiol Ene Based Composites**  
Madakbaş S., Eminoğlu E. M. , Şen F., Dumludağ F., Kahraman M. V.  
(ISAPM2014) International Symposium on Advanced Polymeric Materials, Kuala-Lumpur, Malaysia, 14 - 15 May 2014
- XXVII. **Polypyrrole Containing Thiol Ene Based Composites**  
ŞEN F., MADAKBAŞ S., KAHRAMAN M. V. , DUMLUDAĞ F., ELİF MERVE E.  
International Symposium On Advanced Polymeric Materials, Kuala-Lumpur, Malaysia, 14 - 15 May 2014
- XXVIII. **Structural thermal and morphological properties of polyaniline huntite composites**  
MADAKBAŞ S., ŞEN F., KAHRAMAN M. V.  
SEPM 2014 – Yasmine Hammamet, Tunis March 17th-19th (2014)., 17 - 19 March 2014
- XXIX. **Polypyrrole hexagonal boron nitride nanocomposites**  
ŞEN F., MADAKBAŞ S., KAHRAMAN M. V.  
SEPM 2014 – Yasmine Hammamet, Tunis March 17th-19th (2014)., 17 - 19 March 2014
- XXX. **Polyaniline Huntite Composites Thermal and Electrical Properties**  
ŞEN F., KAHRAMAN M. V. , MADAKBAŞ S., Nihat K.  
Advanced Materials World Congress, İzmir, Turkey, 16 - 19 November 2013, pp.227
- XXXI. **Tiyol en Esaslı Polipirol içeren Kompozitler**  
DUMLUDAĞ F., ŞEN F., MADAKBAŞ S., KAHRAMAN M. V. , Elif Merve E.  
II.Ulusal Ege Kompozit Sempozyumu, Aydın, Turkey, 7 - 09 November 2013, vol.841
- XXXII. **Structural and Thermal properties of Polyacrylonitrile Huntite Composites**  
ŞEN F., KAHRAMAN M. V. , MADAKBAŞ S., Çelik Z.  
International Porous Powder Materials Symposium PPM, İzmir, Turkey, 3 - 06 November 2013, pp.307
- XXXIII. **Thermal properties of conductive polymers clay composites**  
MADAKBAŞ S., ESMER K., KAHRAMAN M. V.  
19th European Symposium on Polymer Spectroscopy (ESOPS19) 77th PRAGUE MEETING ON MACROMOLECULES  
7 – 11 JULY 2013 • PRAGUE CZECH REPUBLIC, 7 - 11 July 2013
- XXXIV. **Flame Retardant Polyacrylonitrile Hexagonal Boron Nitrite Composites**  
MADAKBAŞ S., KAHRAMAN M. V. , ÇAKMAKÇI E.  
PAINT 2012, İstanbul, Turkey, 13 - 15 September 2012
- XXXV. **Flame retardant polyacrylonitrile hexagonal boron nitride PAN h BN composites**  
MADAKBAŞ S., ÇAKMAKÇI E., KAHRAMAN M. V.  
Paint İstanbul 2012., 13 - 15 September 2012
- XXXVI. **Structural and Dielectric Properties of the BatiO3 PANI Composites**  
ESMER K., MADAKBAŞ S., SİPAHİOĞLU S.

- PAINT 2012, İstanbul, Turkey, 13 - 15 September 2012
- XXXVII. **Poliakrilonitril PAN Kil Kompozitlerin Yapısal ve Fiziksel Özelliklerinin İncelenmesi**  
MADAKBAŞ S., KAHRAMAN M. V. , ESMER K., ÇAKMAKÇI E., ÇELİK Z.  
4.Ulusal Polimer Teknoloji Kongresi, Çanakkale, Turkey, 5 - 08 September 2012
- XXXVIII. **Electrochemical Investigation of Corrosion Behaviour of Boron Doped Powder Metallurgy 316L Stainless Steels in acidic Media**  
Er Ö., KILIÇ H., Berkem M. L. , MADAKBAŞ S., GÜLSOY H. Ö.  
JESTECH 15, Karabük, Turkey, 10 April 2013 - 13 April 2012, pp.2
- XXXIX. **Polipirol kil kompozitlerin Sentezi ve karakterizasyonu**  
ÇAKMAKÇI E., MADAKBAŞ S., KAHRAMAN M. V. , ESMER K., ERİM C.  
III. Fiziksel Kimya Günleri, Balıkesir, Balıkesir, Turkey, 12 - 15 July 2012
- XL. **Metil Parabenin Elektrokimyasal Davranışlarının İncelenmesi**  
SENEM Y., MADAKBAŞ S., KÖK YETİMOĞLU E.  
III. Fiziksel Kimya Günleri. Balıkesir, Balıkesir, Turkey, 12 - 15 July 2012
- XLI. **Electrochemical Investigation of Corrosion Behaviour for Boron doped 316L stainless steels in acidic media**  
MADAKBAŞ S., KILIÇ H., Er Ö.  
International Iron and Steel Symposium., Karabük, Turkey, 12 - 15 June 2012
- XLII. **19 European Symposium on Polymer Spectroscopy**  
GÜLSOY H. Ö. , KILIÇ H., MADAKBAŞ S., Er Ö., Mustafa B.  
JESTECH(Engineering Science and Technology an International Journal), Karabük, Turkey, 12 - 15 June 2012, pp.129-133
- XLIII. **Farklı çözücü ortamlarında Na Bent PANI Nanokompozitlerin elektrokimyasal davranışlarının incelenmesi**  
ESMER K., MADAKBAŞ S., MUSTAFA HULUSİ U.  
XXIV. Ulusal Kimya Kongresi, Zonguldak, Turkey, 29 June - 02 July 2010
- XLIV. **Na Bent PANI Nanokompozitler yapısal ve fiziksel özelliklerinin incelenmesi**  
MADAKBAŞ S., ESMER K.  
XXIV. Ulusal Kimya Kongresi, Zonguldak, Turkey, 29 June - 02 July 2010
- XLV. **Bazı Kumestan ve Kumestan Benzeri Bileşiklerin Taç Eter Türevlerinin Sentezi ve Spektroskopik Özelliklerinin İncelenmesi**  
MADAKBAŞ S., BULUT M., MEHMET ALİ İ.  
XI. Kimya ve Kimya Müh. Sempozyumu., Van, Turkey, 16 - 20 June 1997
- XLVI. **Selülozun Mn III kullanarak MMA ile graft kopolimerizasyonu II Türkiye Azerbaycan Polimer Sempozyumu**  
MADAKBAŞ S., YURDUN F.  
II. Türkiye-Azerbaycan Polimer Sempozyumu, Ankara, Turkey, 14 - 16 June 1992

## Supported Projects

Madakbaş S., Project Supported by Higher Education Institutions, Esnek Poliimid yapıların hazırlanması, karakterizasyonu ve fiziksel özelliklerinin incelenmesi, 2018 - 2020

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