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PERSONAL

Date of Birth	06.04.1977
Place of Birth	Bala, Ankara, Turkey

EDUCATION

2000-2004	Middle East Technical University, Chemistry, Ph.D.
1998-2000	Middle East Technical University, Chemistry, M.S.
1998-1998	Middle East Technical University, Chemistry, B.S.

ACADEMIC POSITIONS

April 2014- Present	Professor, Department of Chemical Engineering and Applied Chemistry, Atılım University, Turkey
April 2009-April 2014	Associate Professor, Department of Material Engineering, Department of Chemical Engineering and Applied Chemistry, Atılım University, Turkey
July 2004-April 2009	Assistant Professor, Department of Material Engineering, Atılım University, Turkey
March 1999-June 2004	Research Assistant, Department of Industrial Engineering, Atılım University, Turkey

ADMINISTRATIVE DUTIES

April 2014- Present	Chair, Department of Chemical Engineering and Applied Chemistry, Atılım University, Turkey
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HONORS&AWARDS

7	2015 TÜBİTAK Incentive Award
6	2012 METU Prof. Dr. Mustafa Parlar Foundation Research Incentive Award
5	2012 FABED Outstanding Young Scientist Award
4	2010 Turkish Academy of Sciences Outstanding Young Scientists Award (TÜBA-GEBİP)
3	METU Graduate School of Natural and Applied Science Thesis Award, 2012: Color Engineering of pi-Conjugated Donor-Acceptor-Donor Systems: The Role of Donor and Acceptor Units on the Neutral State Color: PhD Thesis Co-Supervisor of Merve İçli- 2011-2012 Academic Year METU Best Thesis Award Winner
2	METU Prof. Dr. Mustafa Parlar Foundation Thesis Award, 2011: Polyselenophenes, M.S. Thesis Co-Supervisor of Samed Atak – 2010-2011 Academic Year METU Best Thesis Award Winner.
1	METU Prof. Dr. Mustafa Parlar Foundation Thesis Award, 2009: A Glow in the Dark: Synthesis and Electropolymerization of Chemiluminescent Thiophene Derivatives, M.S. Thesis Co-Supervisor of Demet Asil – 2008-2009 Academic Year METU Best Thesis Award Winner.

RESEARCH INTERESTS

1	Conjugated Monomers and Polymers
2	Sulfur Based Polymers
3	Electrochromic Polymers
4	Forensic Chemistry
5	Superhydrophobic Materials and Coatings

PROFESSIONAL SERVICE

1	Journal of Applied Chemistry, Editorial Board, 2013-2018
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PUBLICATIONS

82	Deniz Çakal, Salih Ertan, Atilla Cihaner, Ahmet M. Önal, Electrochemical and optical properties of substituted phthalimide based monomers and electrochemical polymerization of 3,4-ethylenedioxythiophene-polyhedral oligomeric, <i>Dyes and Pigments</i> , 161, 411-418, 2019.
81	Esra Tutuncu, Merve Icli Ozkut, Burcu Balci, Hasan Berk, Atilla Cihaner, Electrochemical and optical characterization of a multielectrochromic copolymer based on 3,4-ethylenedioxythiophene and functionalized dithienylpyrrole derivative, <i>European Polymer Journal</i> , 110, 233-239, 2019.
80	Deniz Çakal, Salih Ertan, Atilla Cihaner, Ahmet M. Önal, Synthesis and electrochemical polymerization of DAD type monomers with thieno [3,4-c] pyrrole-4, 6-dione acceptor unit, <i>Dyes and Pigments</i> , 158, 175-182, 2018.
79	Salih Ertan, Atilla Cihaner, Designing a Solution Processable Poly(3,4-ethylenedioxythiophene) Analogue, <i>Macromolecules</i> , 51(21), 8698-8704, 2018.
78	Deniz Çakal, Atilla Cihaner, Ahmet M. Önal, Electrochemical and optical properties of dicyclohexylmethyl substituted poly(3,4-propylenedioxythiophene) analogue, <i>Journal of Applied Polymer Science</i> , 135(18), 46214, 2018.
77	Salih Ertan, Atilla Cihaner, Improvement of optical properties and redox stability of poly(3,4-ethylenedioxythiophene), <i>Dyes and Pigments</i> , 149, 437-443, 2018.
76	Salih Ertan, Cevdet Kaynak, Atilla Cihaner, A platform to synthesize a soluble poly(3,4-ethylenedioxythiophene) analogue, <i>Journal of Polymer Science Part A: Polymer Chemistry</i> , 55(23), 3935-3941, 2017.
75	Gurcan Gokce, Baris Karabay, Atilla Cihaner, Merve Icli Ozkut, [1,2,5] thiadiazolo [3,4-g] quinoxaline acceptor-based donor-acceptor-donor-type polymers: Effect of strength and size of donors on the band gap, <i>Journal of Polymer Science Part A: Polymer Chemistry</i> , 55(20), 3483-3493, 2017.
74	Muhammed Abdulrazzaq, Merve Icli Ozkut, Gurcan Gokce, Salih Ertan, Esra Tutuncu, Atilla Cihaner, A Low Band Gap Polymer Based on Selenophene and Benzobis (thiadiazole), <i>Electrochimica Acta</i> , 249, 189-197, 2017.
73	Melek Pamuk Algi, Zahide Oztas, Seha Tirkeş, Atilla Cihaner, Fatih Algi, Atomistic Engineering of Chemiluminogens: Synthesis, Properties and Polymerization of 2,3-Dihydro-Pyrrolo [3,4-d] Pyridazine-1,4-Dione Scaffolds, <i>Journal of Fluorescence</i> , 27(2), 509-519, 2017.
72	Gurcan Gokce, Baris Karabay, Atilla Cihaner, Merve Icli Ozkut, From narrow to narrower: a very low band gap [1, 2, 5] thiadiazolo [3, 4-g] quinoxaline-based donor-acceptor-donor type electrochromic polymer, <i>Journal of The Electrochemical Society</i> , 164(4), G50-G53, 2017.
71	Lutfiye Canan Karabay, Baris Karabay, Merve S. Karakoy, Atilla Cihaner, Effect of furan, thiophene and selenophene donor groups on benzoselenadiazole based donor-acceptor-donor systems, <i>Journal of Electroanalytical Chemistry</i> , 780, 84-89, 2016.

70	Mohammed K Salman, Baris Karabay, Lutfiye Canan Karabay, Atilla Cihaner, Elemental sulfur-based polymeric materials: Synthesis and characterization, <i>Journal of Applied Polymer Science</i> , 133(28), 43655, 2016.
69	Saad Al-Ogaidi, Baris Karabay, Lutfiye Canan Karabay, Atilla Cihaner, Effect of ring size on benzimidazole unit on electro-optical properties of donor–acceptor–donor type monomers and their polymers, <i>Journal of Electroanalytical Chemistry</i> , 768, 1-10, 2016.
68	Emine Gul Cansu-Ergun, Atilla Cihaner, New EDOT containing polymers: Effect of ring size on the benzimidazole acceptor, <i>Electrochimica Acta</i> , 188, 165-174, 2016.
67	Lutfiye Canan Karabay, Muhammed Al-Jumaili, Atilla Cihaner, Synthesis and Characterization of New Dithienosilole Based Copolymers, <i>ECS Journal of Solid State Science and Technology</i> , 5(7), Q213-Q218, 2016.
66	Emine Gul Cansu-Ergun, Atilla Cihaner, Propylenedioxy and benzimidazole based electrochromic polymers, <i>Journal of The Electrochemical Society</i> , 163(5), G53-G60, 2016.
65	Baris Karabay, Lutfiye Canan Pekel, Atilla Cihaner, A Pure Blue to Highly Transmissive Electrochromic Polymer Based on Poly(3,4-propylenedioxy-selenophene) with a High Optical Contrast Ratio, <i>Macromolecules</i> , 48, 1352-1357, 2015.
64	Atilla Cihaner, Poly(3,4-alkylenedioxy-selenophenes): Past, Present and Future, <i>Synlett</i> , 26, 449-460, 2015.
63	Melek Pamuk Algi, Atilla Cihaner, Fatih Algi, Synthesis, properties and electrochemistry of a photochromic compound based on dithienylethene and ProDOT, <i>Turkish Journal of Chemistry</i> , 39, 139-148, 2015.
62	Lutfiye Canan Pekel, Baris Karabay, Atilla Cihaner, New electrochromic copolymers based on spirobipropylenedioxythiophene and 3,4-ethylenedioxythiophene, <i>Journal of Electroanalytical Chemistry</i> , 730, 23-33, 2014.
61	Melek Pamuk Algi, Atilla Cihaner, Fatih Algi, Design, synthesis, photochromism and electrochemistry of a novel material with pendant photochromic units, <i>Tetrahedron</i> , 70, 5064-5072, 2014.
60	Emine Gul Cansu-Ergun, Atilla Cihaner, Electro-optical Properties of Poly[di(2-thiophenyl)carborane] and Its Opto-Electronic Application, <i>Materials Chemistry and Physics</i> , 143, 387-392, 2013.
59	Emine Gul Cansu-Ergun, Atilla Cihaner, A New Carborane Based Polymeric Electrochrome, <i>Journal of Electroanalytical Chemistry</i> , 707, 78-84, 2013.
58	Melek Pamuk Algi, Seha Tirkes, Salih Ertan, Emine Gul Cansu-Ergun, Atilla Cihaner, Fatih Algi, Design and synthesis of new 4,4'-difluoro-4-bora-3a,4a-diaza-s-indacene based electrochromic polymers, <i>Electrochimica Acta</i> , 109, 766-774, 2013.
57	Merve İçli-Özkut, Halil Ipek, Baris Karabay, Atilla Cihaner, Ahmet M. Önal, Furan and Benzochalcogenodiazole Based Multichromic Polymers via Donor-Acceptor Approach, <i>Polymer Chemistry</i> , 4, 2457-2463, 2013.
56	Melek Pamuk Algi, Zahide Öztas, Seha Tirkes, Atilla Cihaner, Fatih Algi, A New Electrochromic Copolymer Based on Dithienylpyrrole and EDOT, <i>Organic Electronics</i> , 14, 1094-1102, 2013.
55	Seha Tirkes, Jetmire Mersini, Zahide Öztas, Melek Pamuk Algi, Fatih Algi, Atilla Cihaner, A New Processable and Fluorescent Polydithienylpyrrole Electrochrome with Pyrene Appendages, <i>Electrochimica Acta</i> , 90, 295-301, 2013.
54	Arzu Günes, Atilla Cihaner, Ahmet M. Önal, Synthesis and Electro-optical Properties of New Conjugated Hybrid Polymers Based on Furan and Fluorene Units, <i>Electrochimica Acta</i> , 89, 339-345, 2013.
53	Olçay Mert, Ayhan S. Demir, Atilla Cihaner, Pyrrole Coupling Chemistry: Investigation of Electroanalytic Spectroscopic and Thermal Properties of N-Substituted Poly(Bis-Pyrrole) Films, <i>RSC Advances</i> , 3, 2035-2042, 2013.
52	Üzeyir Doğan, Murat Kaya, Atilla Cihaner, Mürvet Volkan, Ag nanostructures on a poly(3,4-ethylenedioxythiophene) PEDOT film prepared with electrochemical route: a controllable roughened SERS substrate with high repeatability and stability, <i>Electrochimica Acta</i> , 85, 220-227, 2012.
51	Fatih Algi, Atilla Cihaner, A Novel Terthienyl Based Polymer Electrochrome with Peripheral BODIPY, <i>Polymer</i> , 53, 3469-3475, 2012.

50	Cemal Albayrak, Atilla Cihaner, Ömer Dag "A New Highly Conductive Lithium Salt-Nonionic Surfactant Lyotropic Liquid Crystalline Mesophase and Its Application", <i>Chemistry-A European Journal</i> , 18, 14, 4190-4194, 2012.
49	Merve İçli-Özkut, Jetmire Mersini, Ahmet M. Önal, Atilla Cihaner, Substituent and Heteroatom Effects on the Electrochromic Properties of Similar Systems, <i>Journal of Polymer Science Part A: Polymer Chemistry</i> , 50, 4, 615-621, 2012.
48	Merve İçli Özkut, Melek Pamuk Algi, Zahide Öztaş, Fatih Algi, Ahmet M. Önal, Atilla Cihaner, Members of CMY Color Space: Cyan and Magenta Colored Polymers Based on Oxadiazole Acceptor Unit, <i>Macromolecules</i> , 45,2,729-734, 2012.
47	Özden Çelikkbilek, Merve İçli-Özkut, Fatih Algi, Ahmet M. Önal, Atilla Cihaner, Donor-Acceptor Polymer Electrochromes with Cyan Color: Effect of Alkyl Chain Length on Doping Processes, <i>Organic Electronics</i> , 13,1,206-213, 2012.
46	Samed Atak, Merve İçli-Özkut, Ahmet M. Önal, Atilla Cihaner, Soluble Alkyl Substituted Poly(3,4-Propylenedioxy-selenophene)s: A New Platform For Optoelectronic Materials, <i>Journal of Polymer Science Part A: Polymer Chemistry</i> , 49,20,4398-4405, 2011.
45	Merve İçli-Özkut, Zahide Öztaş, Fatih Algi, Atilla Cihaner, A neutral state yellow to navy polymer electrochrome with pyrene scaffold, <i>Organic Electronics</i> , 12,9,1505-1511, 2011.
44	Merve İçli Özkut, Samed Atak, Ahmet M. Önal, Atilla Cihaner, A Blue to Highly Transmissive Soluble Electrochromic Based on Poly(3,4-propylenedioxy-selenophene) with High Stability and Coloration Efficiency, <i>Journal of Materials Chemistry</i> , 21,14,5268-5272, 2011.
43	Demet Asil, Atilla Cihaner, Fatih Algi, Ahmet M. Önal, A diverse-stimuli responsive chemiluminescent probe with luminol scaffold, <i>Electroanalysis</i> , 22, 19, 2254-2260, 2010.
42	Merve İçli, Melek Pamuk, Fatih Algi, Ahmet M. Önal, Atilla Cihaner, Donor-Acceptor Polymer Electrochromes with Tunable Colors and Performance, <i>Chemistry of Materials</i> , 22,13,4034-4044, 2010.
41	Merve İçli, Melek Pamuk, Fatih Algi, Ahmet M. Önal, Atilla Cihaner, A New Soluble Neutral State Black Electrochromic Copolymer Via A Donor-Acceptor Approach, <i>Organic Electronics</i> , 11,7,1255-1260, 2010.
40	Nurdan Atılğan, Atilla Cihaner, Ahmet M. Önal, Electrochromic Performance and Ion Sensitivity of A Terthienyl Based Fluorescent Polymer, <i>Reactive and Functional Polymers</i> , 70, 4, 244-250, 2010.
39	Melek Pamuk, Seha Tirkeş, Atilla Cihaner, Fatih Algi, A New Low-Voltage-Driven Polymeric Electrochromic, <i>Polymer</i> , 51,1,62-68, 2010.
38	Demet Asil, Atilla Cihaner, Ahmet M. Önal, Electropolymerization and Ion Sensitivity of Chemiluminescent Thienyl Systems, <i>Electrochimica Acta</i> , 54, 26, 6740-6746, 2009.
37	Nurdan Atılğan, Fatih Algi, Ahmet M. Önal, Atilla Cihaner, Synthesis and Properties of a Novel Redox Driven Chemiluminescent Material Built on Terthienyl System, <i>Tetrahedron</i> , 65,29-30,5776-5781, 2009.
36	Fatih Algi, Atilla Cihaner, An Ambipolar Neutral State Green Polymeric Electrochromic, <i>Organic Electronics</i> , 10,4,704-710, 2009.
35	Merve İçli, Atilla Cihaner, Ahmet M. Önal, Template-Free Micro and Hollow Sphere Formation of Polymethylanilines, <i>Polymer International</i> , 58, 6, 674-679, 2009.
34	Taner Atalar, Atilla Cihaner, Fatih Algi, The Synthesis, Characterization and Energy Transfer Efficiency of a Dithienylpyrrole and BODIPY Based Donor-Acceptor System, <i>Turkish Journal of Chemistry</i> , 33,3,313-319, 2009.
33	Fatih Algi, Atilla Cihaner, An Ambipolar Low Band Gap Material Based on BODIPY and EDOT, <i>Organic Electronics</i> , 10,3,453-458, 2009.
32	Atilla Cihaner, Fatih Algi, Electrochemical and Optical Properties of New Soluble Dithienylpyrroles Based on Azo Dyes, <i>Electrochimica Acta</i> , 54, 6, 1702-1709, 2009.
31	Atilla Cihaner, Olcay Mert, Ayhan S. Demir, A Novel Electrochromic and Fluorescent Polythienylpyrrole Bearing 1,1'-Bipyrrole, <i>Electrochimica Acta</i> , 54,4,1333-1338, 2009.
30	Atilla Cihaner, Fatih Algi, Synthesis and properties of 4,4-difluoro-4-bora-3a,4a-diaza-s-indacene (BODIPY)-based conducting copolymers, <i>Reactive and Functional Polymers</i> , 69,1,62-67, 2009.
29	Atilla Cihaner, Fatih Algi, Electrochemical and Optical Properties of Azo Dye Based Conducting Copolymer, <i>Turkish Journal of Chemistry</i> , 33, 6, 759-767, 2009.

28	Demet Asil, Atilla Cihaner, Ahmet M. Önal, A Glow in the Dark: Synthesis and Electropolymerization of a Novel Chemiluminescent Terthienyl System, <i>Chemical Communications</i> , 3, 307-309, 2009.
27	Atilla Cihaner, Fatih Algi, A New Conducting Polymer Bearing 4,4-difluoro-4-bora-3a,4a-diaza-s-indacene (BODIPY) Subunit: Synthesis and Characterization, <i>Electrochimica Acta</i> , 54,2,786-792, 2008.
26	Atilla Cihaner, Fatih Algi, Processable Electrochromic and Fluorescent Polymers Based on N-Substituted Thienylpyrrole, <i>Electrochimica Acta</i> , 54,2,665-670, 2008.
25	Atilla Cihaner, Fatih Algi, A Novel Neutral State Green Polymeric Electrochromic with Superior n- and p-doping Processes: Closer to Red-Blue-Green (RGB) Display Realization, <i>Advanced Functional Materials</i> , 18, 22, 3583-3589, 2008.
24	Buket Bezgin, Atilla Cihaner, Ahmet M. Önal, Electrochemical polymerization of 9-fluorene-carboxylic acid and its electrochromic device application, <i>Thin Solid Films</i> , 516,21,7329-7334, 2008.
23	Demet Asil, Atilla Cihaner, Fatih Algi, Ahmet M. Önal, A novel conducting polymer based on terthienyl system bearing strong electron-withdrawing substituents and its electrochromic device application, <i>Journal of Electroanalytical Chemistry</i> , 618,1-2,87-93, 2008.
22	Fatih Algi, Atilla Cihaner, An electroactive polymeric material and its voltammetric response towards alkali metal cations in neat water, <i>Tetrahedron Letters</i> , 49, 21, 3530-3533, 2008.
21	Bahar Köksel, Atilla Cihaner, Murat Kaya, Mürvet Volkan, Ahmet M. Önal, Synthesis of N-Polyetheral Polypyrroles and Their Application for the Preconcentration of Rare Earth Ions, <i>Journal of Applied Polymer Science</i> , 108,4,2707-2711, 2008.
20	Atilla Cihaner, Ahmet M. Önal, Impedance Spectroscopy of N-Substituted Oligo-Oxyethylene Polypyrrole Films, <i>Journal of Applied Polymer Science</i> , 108, 4, 2373-2378, 2008.
19	Atilla Cihaner, Fatih Algi, An electrochromic and fluorescent polymer based on 1-(1-naphthyl)-2,5-di-2-thienyl-1H-pyrrole, <i>Journal of Electroanalytical Chemistry</i> , 614,1-2,101-106, 2008.
18	Atilla Cihaner, Fatih Algi, A processable rainbow mimic fluorescent polymer and its unprecedented coloration efficiency in electrochromic device, <i>Electrochimica Acta</i> , 53,5,2574-2578, 2008.
17	Merve İçli, Atilla Cihaner, Ahmet M. Önal, Anodic polymerization of 2,5-di-(2-thienyl)-furan in ethanol, <i>Electrochimica Acta</i> , 52,28,8039-8043, 2007.
16	Seha Tirkeş, Atilla Cihaner, Ahmet M. Önal, Electrochemical polymerization and characterization of polyether-substituted aniline derivatives, <i>Polymer International</i> , 56,8,1040-1044, 2007.
15	Atilla Cihaner, Electrochemical synthesis of new conducting copolymers containing pseudo-polyether cages with pyrrole, <i>Journal of Electroanalytical Chemistry</i> , 605, 1, 8-14, 2007.
14	Atilla Cihaner, Ahmet M. Önal, Electrochemical synthesis of poly(3-bromo-4-methoxythiophene) and its device application, <i>Journal of Electroanalytical Chemistry</i> , 601,1-2,68-76, 2007.
13	Atilla Cihaner, Anodic oxidation of N-substituted dipyrrolyl linked by polyether bridge, <i>Journal of Macromolecular Science, Part A: Pure and Applied Chemistry</i> , 43, 9, 1379-1386, 2006.
12	Atilla Cihaner, Ahmet M. Önal, Electrochemical polymerization of para-substituted haloanilines, <i>Journal of Macromolecular Science, Part A: Pure and Applied Chemistry</i> , 43, 1, 153-163, 2006.
11	Atilla Cihaner, Ahmet M. Önal, Electrochemical copolymerization of thiophene containing pseudo-polyether cages with pyrrole, <i>Turkish Journal of Chemistry</i> , 30,5,629-634, 2006.
10	Atilla Cihaner, Ahmet M. Önal, Electrochemical copolymerization of 2-substituted thiophene derivative linked by polyether bridge with thiophene, <i>Journal of Electroanalytical Chemistry</i> , 583,1,104-108, 2005.
9	Atilla Cihaner, Ahmet M. Önal, Synthesis of a regular polymer containing pseudo-polyether cages, <i>Synthetic Metals</i> , 150, 1, 39-45, 2005.
8	Seha Tirkeş, Atilla Cihaner, Ahmet M. Önal, Synthesis and polymerization of 2- and 3-substituted thiophene derivatives linked by polyether bridges, <i>Journal of Electroanalytical Chemistry</i> , 573,1,189-196, 2004.

7	Atilla Cihaner, Ahmet M. Önal, Spectroelectrochemical investigation of the anodic oxidation of dibenzo-18-Crown-6, <i>Journal of Electroanalytical Chemistry</i> , 571,2,159-167, 2004.
6	Atilla Cihaner, Seha Tirkeş, Ahmet M. Önal, Electrochemical Polymerization of 9-Fluorenone, <i>Journal of Electroanalytical Chemistry</i> , 568, 1-2,151-156, 2004.
5	Atef F. Qasrawi, Atilla Cihaner, Ahmet M. Önal, Electrical, optical and photoconductive properties of poly(dibenzo-18-crown-6), <i>Crystal Research and Technology</i> , 39,1,56-62, 2004.
4	Atilla Cihaner, Ahmet M. Önal, Electrochemical behaviour and electrochemical polymerization of fluoro-substituted anilines, <i>Polymer International</i> , 51,8,680-686, 2002.
3	Atilla Cihaner, Ahmet M. Önal, Synthesis and characterization of fluorine-substituted polyanilines, <i>European Polymer Journal</i> , 37, 9, 1767-1772, 2001.
2	Atilla Cihaner, H. Nur Testereci, Ahmet M. Önal, Electrochemical polymerization of 4-allylanisole, <i>European Polymer Journal</i> , 37, 9, 1747-1752, 2001.
1	Atilla Cihaner, Ahmet M. Önal, Electroinitiated polymerization of 2-allylphenol, <i>Polymer Bulletin</i> , 45, 1, 45-52, 2000.

PROJECTS

12	TÜBİTAK-COST (118Z067), Project Coordinator, "Synthesis of Electroactive Chemiluminescent Compounds and Polymers for Blood Detection in Forensic", 01.12.2018-01.12.2020.
11	TÜBİTAK (118Z343), Project Coordinator, "Synthesis and Applications of High Sulfur Content Polymeric Materials", 01.11.2018-01.01.2021.
10	TÜBİTAK-COST (118Z387), Project Coordinator, "Synthesis of New Benzotellurodiazole Based Inorganic-Organic Hybrid Electroactive Monomers", 15.10.2013-15.10.2016.
9	TÜBİTAK-COST (118T959), Project Coordinator, "Design and Synthesis of Novel Compounds Based on Donor-Acceptor Systems and the Applications of Their Conducting Polymers", 15.03.2009-15.03.2011.
8	TÜBİTAK-COST (109R009), Researcher, "Design, Synthesis, Properties and Applications of Novel Processable Luminescent and Redox Active Compounds", 01.12.2009-01.12.2011.
7	TÜBİTAK (TBAG-106T355), Project Coordinator, "Synthesis and Polymerization of Monomers possessing Chemiluminescence Properties and Their Application Areas", 01.01.2007-31.12.2008.
6	TÜBİTAK (TBAG-108T980), Project Coordinator, "Design and Synthesis of Novel Compounds Based on Dithienylpyrrole Systems Containing Azobenzene Units and Their Electrochemical and Optical Properties as well as Their Processable Conducting Polymers", 01.01.2009-31.12.2009.
5	BOREN - Project Coordinator, "Design, Synthesis and Technological Applications of New Inorganic-Organic Hybrid Polymeric Materials", 08.01.2011-08.07.2012.
4	TÜBİTAK (TBAG-111T976), Project Coordinator, "Synthesis And Applications of New Conjugated Polymeric Materials Based on Carborane", 15.04.2012-15.10.2014.
3	TÜBİTAK (TBAG-104T423), Researcher, "Synthesis of Functional Conducting Polymers with Crown Ether and Polyether Groups and Investigation of Ion Selective Properties", 01.06.2005-01.06.2007.
2	TÜBİTAK (TBAG-110T564), Researcher, "Synthesis and Characterization Soluble Alkyl Substitute Polypropylenedioxyselenophene", 01.12.2010-01.12.2011.
1	TÜBİTAK (TBAG-110T871), Researcher, "Synthesis, Properties and Applications of New Functional Photochromic Materials", 01.04.2011-01.04.2014.
Atilim University Research Project Fund	
9	ATÜ-LAP-C-1819-07, "Optimization and Calibration of Melt Flow Indexer and Determination of Rheological Properties of Sulfur based Polymers using MF Index", Project Co-Coordinator, 2018.
8	ATÜ-LAP-C-1718-01, "Design and Manufacturing of Melt Flow Index Tester", Project Co-Coordinator, 2017.
7	ATÜ-LAP-C-1617-12, "One Question One Answer: Academy-Industry Collaboration Platform", Project Co-Coordinator, 2016.

6	ATÜ-LAP-C-1516-13, "Anticorrosive Coating with Nanotechnological Material for the Protection of Antennas", Project Co-Coordinator, 2015.
5	ATÜ-BAP-A-1314-01, "Design, Synthesis and Investigation of New Nano-Dimensional Compounds" Project Coordinator, 2014-2015.
4	ATÜ-BAP-B-1314-01, "Self-Cleaning Surfaces: A New Approach for Water-Repellent Surfaces", Project Coordinator, 2014-2016
3	ATÜ-BAP-1011-01, "Introduction to a processable new electrochromic polymer class: Poly(3,4-propylenedioxy-selenophene)s", Project Coordinator, 2011.
2	ATÜ-ALP-1011-01, "Biophysics Laboratory", Project Co-Coordinator, 2011-2014.
1	ATÜ-ALP-1011-02, "Atılım Opto-electronic Materials and Solar Energy Laboratory (ATOMSEL)", Project Coordinator, 2011-2014.

PATENTS

1	Atilla Cihaner, Salih Ertan, TR 2014,15962: <i>Polihedral oligomerik silseskuokzan içeren elektroaktif monomerler</i> , 2018.03.21
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CONFERENCE PRESENTATIONS (INTERNATIONAL) (Selected)

7	Atilla Cihaner, Poly(3,4-alkylenedioxy-selenophene)s: Past, present and Future, "6th EuCheMs Organic Division Young Investigators Workshop", Larnaca, Cyprus, 2014.
6	Merve İçli Özkut, Samed Atak, Ahmet M. Önal, Atilla Cihaner, "A Novel Electrochromic Poly(3,4-propylenedioxy-selenophene)" 9 th International Electrochemistry Meeting, İzmir, Turkey, 2011.
5	Merve İçli Özkut, Samed Atak, Ahmet M. Önal, Atilla Cihaner, "Blue to highly transmissive soluble electrochromics based on poly(3,4-propylenedioxy-selenophene)s" 75th Prague Meeting on Macromolecules: Conducting Polymers, 66, Prague, Czech Republic, 2011.
4	Samed Atak, Merve İçli, Ahmet M. Önal, Atilla Cihaner, "A novel electrochromic poly(3,4-propylenedioxy-selenophene)" 11th International Chemistry Conference and Exhibition in Africa, Luxor, Egypt, 2010.
3	Atilla Cihaner, "One More Step Closer to Realizing the Dream of the Polymeric RGB Electrochromics" COST Chemistry D36 3rd Workshop and 5th Management Committee Meeting, Málaga, Spain, 2009.
2	Demet Asil, Ahmet M. Önal, Atilla Cihaner, "A Glow In the Dark: Synthesis and Electropolymerization of a Chemiluminescent & Electrochemiluminescent Unique Monomer Based on Terthienyl System", 8 th International Electrochemistry Meeting, Antalya, Turkey, 2009.
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