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Ph.D in Fiber and Textile Chemistry, Leeds University, 1977-1982 England (UK).

MSc in Petrochemicals and hydrocarbon, University of Manchester Institute of Science and Technology (UMIST), 1975-1976, England (UK).

BSc in Chemistry, Pars College, 1969-1975, Tehran- Iran

Subjects and Research activities:

Advanced Fiber Spinning Technology, Textile Finishing, Advanced Spectroscopy, Nano fibers Technology,
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Teaching History:

BSc.:

Textile Finishing
Organic Chemistry
Organic Lab.

MSc.:

Advanced Fiber Technology
Spectroscopy
Special Topic

PhD;

Advanced Fiber Spinning Technology
Advanced Spectroscopy
Special Topic
Heterocyclic Compound

سوابق شغلی

- ۱- عضو هیأت علمی - دانشگاه امیر کبیر (دانشکده مهندسی نساجی) - از سال ۱۳۶۳ الی ۱۳۶۹
- ۲- عضو هیأت علمی - دانشگاه آزاد اسلامی (واحد اراک)، از سال ۱۳۷۰ الی ۱۳۷۴
- ۳- عضو هیأت علمی و مدیر گروه نساجی (نیمه وقت) - دانشگاه آزاد اسلامی (واحد تهران جنوب) از سال ۱۳۷۱ الی ۱۳۸۱
- ۴- عضو هیأت علمی و مدیر گروه نساجی - دانشگاه آزاد اسلامی (واحد علوم و تحقیقات) از سال ۱۳۷۶ الی ۱۳۹۱
- ۵- ریاست دانشکده فنی مهندسی - دانشگاه آزاد اسلامی (واحد علوم و تحقیقات) از سال ۱۳۸۰ الی ۱۳۸۴
- ۶- ریاست دانشکده نفت - دانشگاه آزاد اسلامی (واحد علوم و تحقیقات) از سال ۱۳۸۴ الی ۱۳۸۶
- ۷- ریاست دانشکده نفت - دانشگاه آزاد اسلامی (واحد علوم و تحقیقات) از سال ۱۳۸۹ تا ۱۳۹۳
- ۸- ریاست دانشکده فنی و مهندسی - دانشگاه آزاد اسلامی واحد تهران مرکزی از سال ۱۳۹۴ تا ۱۳۹۶
- ۹- مدیر گروه نساجی - دانشگاه آزاد اسلامی (واحد علوم و تحقیقات)

1. Lecturer

Publication:

1-Journals

1- **RASHIDI Abosaed, MOUSSAVI POURGHARBI Hossein, MIRJALILI Mohammad and GHORNNEVISS Mahmood** ; " *Application of Low Temperature Plasma on Modification of Polypropylene*" , Journal of Plasma and Fusion Res. Series Vol. 5 (2002) 255-260

2- **A. RASHIDI , H. MOUSSAVIPOURGHARBI , M. MIRJALILI and M.GHORANNEVISS** ; "*Effect of Low - Temperature Plasma Treatment on Surface Modification of Cotton and Polyester Fabrics*" , Indian Journal of Fiber and Textile Research , Vol. 29 (March 2004) 74-78

- 3- R. KHAJAVI, S. H. MOSAVI POURGHARBI, A. RASHIDI, and A. KIUMARSI; " Gum Tragacanth Fibers Introducing Primitive GT Fibers"**, International journal of Engineering (IJE Transaction B (مجلة بين المللي مهندسي) Vol.17, No.2 , (July 2004) 201-208
- 4- HEZAVEIE , M. ,SHAKHZADEH NAJAR, S. HOSSANI HASHEMI , S. and RASHIDI , A.;** " *Evaluating of Fabric Wrinkling Behavior Against Various Torsional Forces and Modeling of Neural Networks*", 2006, Autex Res. Journal
- 5- Mahmood GHORANNEVIS , Bahareh MOAZZENCHI, Sheila SHAHIDI, Abbas ANVARI and Abosaeed RASHIDI;** "DE colorization of Denim Fabrics with Cold Plasma in the Presence of Magnetic Fields", Plasma Processes and Polymers (2006) ,3, 316-321
- 6- S. SHAHIDI, M. GHORANNEVISS , B. MOAZZENCHI, A. ANVARI , and A. RASHIDI;** " *Aluminum Coating on Cotton Fabrics With Low Temperature Plasma of Argon and Oxygen*", Surface & Coatings Technology (ELSEVIER), 201 (2007) 5646-5650
- 7- M. GHORANNEVISS, S. SHAHIDI, A. ANVARI, A. RASHIDI, and H. HOSSEINI;** "Comparison Between DE colorization of Denim Fabrics with Oxygen and Argon Glow Discharge", Surface & Coatings Technology (ELSEVIER), 201 (2007) 4926-4930
- 8- S. SHAHIDI , M. GHORANNEVISS , B. MOAZZENCHI , A. RASHIDI and D. DORRANIAN;** " *Effect of Using Cold Plasma on Dyeing Properties of Polypropylene Fabrics*", Fibers and Polymers , Vol. 8 , No.1 , (2007) 123-129
- 9- A.TALEBIAB , S.S.KODESTANI , A. RASHIDI , F. DADASHIAN , and M. MONTAZER;** " *The Effect of Glutaraldehyde on The Properties of Gelatin Films*", Kem. Ind., 56 (11) (2007) 537 - 541
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- 11- Amirhossein ESFANDIARI , Hossein NAZOKDAST , Abosaeed RASHIDI and Mohamad Esmaeel YAZDANSHENAS;** "Review of Polymer - Organoclay Nano composites", Journal of Applied Sciences 8(3) (2008) 545 - 561

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۴۱- محمد قهارپور ، ابوسعید رشیدی، حبیب الله طیبی "بررسی تاثیر کرونا بر رفتار جذب رنگزای دیسپرس نارنجی ۳۰ بر روی کالای پلی استری " مجله علمی پژوهشی علوم و

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- 44- S. HABIBI, A. RASHIDI, M. SHAHVAZIYAN and S. BAZGIR; " Effect of Clay on Degradation of Poly (ethylene terephthalate)/ Montmorillonite Nano composites" Asian Journal of Chemistry Vol. 22, No.9 (2010) 7087-7091**
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- 48- A. A. ZOLRIASATEIN, M. E. YAZDANSHENAS, R. KHAJAVI, A. RASHIDI, F. Najafi , " The Use of Poly(amidoamine) Dendrimer In Modification of Jute for Improving Dyeing Properties of Reactive Dyes ", Journal of Applied Polymer Science 10, (2012) 1-8**
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- 49- S. HASHEMIZAD, M. MONTAZR, A. RASHIDI ," Influence of the Surface Hydrolysis on the Functionality of Pol(ethylene terephthalate) Fabric Treated with Nano titanium Dioxide Coloration Technology " Vol. 125, (2012) , 203-218**

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		شهر	کشور		
S. BAZGIR, S. ZARGHAM, A. TAVAKOLI, A. RASHIDI, M. GHORANNEVIS	Effect of Processing Parameters upon the Structure of Nylon 6 Nanofiber Produced by Electrospinning	Shanghai	China	Polymer Processing Conference (PPS 2007)	۱

RASHIDI , A. , BAZGIR , S. , ZARGHAM , S. , TAVAKOLI , A.	The Effect of Distance on Nylon 6 Nanofiber Diameter and Deposition Area	Salerno	Italy	(PPS-24) The Polymer Processing Society 24th Annual Meeting	۲
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