Dr. Gholam Reza Ehteshami

Professor, August – 2014 gehteshami@navajotech.edu, 480-309-3689 Crownpoint Campus

CHRONOLOGY OF EDUCATION

Degree/ Prog.	Year From -To	University/College	University website HR contact link	Country	FT/PT
B.S (Chemistry)	1969-73	University for Teacher Educations (UT)	https://www.university- directory.eu/Iran/Tehran -University-of-Teacher- Training.html	IRN	FT
B.S (Petrochemical Eng.)	1975-78	Abadan Institute of Technology (AIT)	https://put- ir.academia.edu/Depart ments/Abadan_Institute _of_Technology	IRN	FT
M.S., Chem. Eng. (Minor in Math. & Statistic)	1986-89	Oregon State University (OSU)	https://oregonstate.edu	USA	FT
Ph.D., Chem. Eng. (Minor in Ana. chemistry)	1989-95	University of Arizona (UA)	https://www.arizona.edu , https://hr.arizona.edu	USA	FT

TEACHING /INDUSTRIAL/RESEARCH EXPERIENCE

Designation	Dept.	Month/Ye ar From -To	Univ./College	University website HR contact link	Coun try	FT/PT
Plant Manager	SBR (Rubber Plant)	Aug1975- June1986	National Petrochemical Co.	https://en.nipc.ir	IRN	FT
Assistant Professor	Dept. of Chemical Eng.,	Aug 1995 – June 2000	University of Arizona (UA)	https://www.arizona.edu, https://hr.arizona.edu	USA	FT
Associate Professor/ Professor	Dept. of Chemical Eng.,	Aug 2000 - June 2012	Arizona State University (ASU)	https://www.asu.edu, https://www.ratemyprofess ors.com/ShowRatings.jsp ? tid=708402	USA	FT
Consultant/VP of R&D	R&D	Jan 2005- Aug 2014	Restorative Biosciences Inc.	https://allpeople.com/chad +kennedy_restorative- biosciences-us	USA	FT/PT
Professor/Chair	School of EMT	Aug 2014 - Present	Navajo Technical University (NTU)	http://www.navajotech.edu	USA	FT

RESEARCH INTEREST/ AREAS

Surface Biotechnology/Chem., Bio-separation/separation, Bio-materials/Materials, Nanoparticle surface modification/coating, and Chemical/ Biological Bulk Treatment of Toxic Metals in Industrial Effluent.

SELECTED PEER REVIEWED PUBLICATIONS

GoogleScholar: https://scholar.google.com/citations?view_op=new_articles&hl=en&imq=Gholam+R.+Eht eshami&authuser=1#

https://scholar.google.com/scholar?q=gholam+ehteshami&btnG.x=52&btnG.y=10&btnG=Search&hl=ender.google.com/scholar?q=gholam+ehteshami&btnG.x=52&btnG.y=10&btnG=Search&hl=ender.google.com/scholar.google.c

Research gate: https://www.researchgate.net/profile/Gholam-ehteshami

https://www.researchgate.net/scientific-contributions/Gholamreza-Ehteshami-11759877

Publons: https://asu.pure.elsevier.com/en/publications/glial-cell-and-fibroblast-cytotoxicity-study-on-4026-cyclotene-ph

Orcid: https://orcid.org/0000-0002-6025-3830

https://ieeexplore.ieee.org/xpl/conhome/9009/proceeding?searchWithin=ehteshami

https://www.sciencedirect.com/science/article/abs/pii/S1381514897000783

AWARDS AND HONOURS

1990-1995 Mining and Mineral Resources Research Institute (MMRRI) Awards, University of Arizona
1994-1995 Graduate College Scholarship Awards for outstanding research quality, U of Arizona
1986-1988 International Scholarship Awards for outstanding academic records. Oregon State U.

PROFESSIONAL AFFILIATIONS

- 1. American Institute of Chemical Engineers (AIChE)
- 2. American Chemical Society (ACS)
- 3. Society for Biomaterials (SFB)
- 4. IEEE Engineering in Medicine and Biology Society (IEEE/EMBS)

PATENTS

- 1. https://www.freshpatents.com/Gholam-Reza-Ehteshami-Scottsdale-invdire.php
- 2. https://patents.justia.com/inventor/gholam-reza-ehteshami
- 3. http://europepmc.org/article/PAT/WO2010048365
- 4. http://europepmc.org/article/PAT/WO2005021580
- 5. https://repository.arizona.edu/handle/10150/282210
- 6. https://patents.justia.com/patent/20060246104
- 7. https://patents.justia.com/patent/20060241022
- 8. https://patents.justia.com/inventor/stephen-massia