Name: Dr. Jahangir Abedi Koupai



**Affiliation**: Department of Water Engineering, College of Agriculture, Isfahan University of Technology

Working Group: Environment, Energy, and Natural Resources

E-mail: koupai@iut.ac.ir

**CV/Webpage**: Webpage

Name: Dr. Parviz Armani



**Affiliation**: Department of Geology, Faculty of Basic Sciences, Imam Khomeini International University

Working Group: Environment, Energy, and Natural Resources

**E-mail**: parviz.armani4@gmail.com

CV/Webpage: Webpage, CV

**Bio:** He joined the Imam Khomeini International University in 2008 and was the Head of the Geology Department for four years in this University

Name: Dr. Ahmed Arshi



Affiliation: Department of Biomedical Engineering, Amirkabir University of Technology

Working Group: Environment, Energy, and Natural Resources

E-mail: arshi@aut.ac.ir

**CV/Webpage**: **CV** 

**Bio**: We are looking for research collaborations in Sports, Human Movement and Rehabilitation. We are versed with nonlinear analysis of bio motor skills and biomechanical capacity assessment



Name: Dr. Alireza Baniasad

**Affiliation**: Research Associate, RWTH Aachen University

Working Group: Environment, Energy, and Natural Resources

**E-mail**: alireza.baniasad@emr.rwth-aachen.de

**CV/Webpage**: Webpage

Name: Ms. Marlene Blecken



Affiliation: Research and Transfer Centre "Sustainability & Climate Change

Management" (FTZ-NK) in der HAW Hamburg

Working Group: Environment, Energy, and Natural Resources

**E-mail**: marlene.blecken@haw-hamburg.de

**CV/Webpage**: Webpage





Working Group: Environment, Energy, and Natural Resources

**E-mail**: i.chitsaz@iut.ac.ir

**CV/Webpage**: **CV** 







**Affiliation**: Isfahan University of Technology

Working Group: Environment, Energy, and Natural Resources

**E-mail**: lfaramarzi@iut.ac.ir

CV/Webpage: Webpage, CV



Name: Dr. Ali Faridzad

**Affiliation**: Faculty of Economics, Allameh Tabataba'i University

Working Group: Environment, Energy, and Natural Resources

**E-mail**: faridzadali@yahoo.com

CV/Webpage: Webpage, CV

Name: Ms. Maren Fendt

**Affiliation**: Haw Hamburg

Working Group: Environment, Energy, and Natural Resources

**E-mail**: maren.fendt@haw-hamburg.de

**CV/Webpage**: Webpage, Linkedin

Bio: Junior project manager, Sustainability and Climate Change Management Research and Transfer Centre



Name: Mr. Sven Fischer

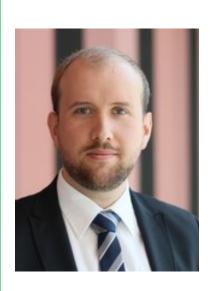
**Affiliation**: Universität Marburg

Working Group: Environment, Energy, and Natural Resources

**E-mail**: sven.fischer@uni-marburg.de

**CV/Webpage**: Webpage

**Bio:** Research and Teaching Assistant



Name: Dr. Hanyeh Ghaffari

Affiliation: Faculty of Natural Resources, University of Kurdistan

Working Group: Environment, Energy, and Natural Resources

**E-mail**: ghaffari.hanyeh@gmail.com

CV/Webpage: Webpage; CV

**Bio:** Hanyeh Ghaffari is an Iranian conservationist and an assistant professor of biodiversity management and conservation in the faculty of natural resources at the University of Kurdistan







**Affiliation**: School of Mechanical, Aerospace, and Maritime Engineering, Amirkabir University of Technology

Working Group: Environment, Energy, and Natural Resources

**E-mail**: a\_ghahremani@aut.ac.ir

**CV/Webpage**: **CV** 

**Bio:** An assistant professor of School of Mechanical, Aerospace, and Maritime Engineering at Amirkabir University of Technology (AUT) in Tehran, Iran.



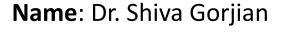
Name: Dr. Alireza Gohari

Affiliation: Department of Water Engineering, Isfahan University of Technology

Working Group: Environment, Energy, and Natural Resources

**E-mail**: ar.gohari@iut.ac.ir

**CV/Webpage**: Webpage, Google Scholar





Affiliation: Faculty of Agriculture, Tarbiat Modares University

Working Group: Environment, Energy, and Natural Resources

**E-mail**: shgorjian@yahoo.com

CV/Webpage: Google Scholar, CV

Name: Dr. Masoumeh Haghbin Nazarpak

Affiliation: New Technologies Research Center, Amirkabir University of Technology

Working Group: Environment, Energy, and Natural Resources

**E-mail**: haghbin@aut.ac.ir

CV/Webpage: Webpage, CV

**Bio:** Currently an assistant professor interested in conducting research in the following fields: Tissue engineering scaffolds for organ regeneration, wound dressings, drug delivery systems, composite biomaterials, characterization and modification of biomaterials.



Name: Dr. Leila Haj Najafi

**Affiliation**: Azad University-Tehran

Working Group: Environment, Energy, and Natural Resources

**E-mail**: lila\_najafi@yahoo.com

**CV/Webpage**: ResearchGate CV

**Bio:** Research fields of Leila Haj Najafi include: Linear and nonlinear analysis of structures, performance evaluation of structures, structural reliability, risk optimization and soil-structure interaction.





Name: Dr. Parichehr Hanachi

**Affiliation**: Alzahra University

Working Group: Environment, Energy, and Natural Resources

**E-mail**: hanachi\_wrc@yahoo.com

CV/Webpage: Webpage, CV



Name: Dr. Mahdi Hasanzadeh

Affiliation: Department of Textile Engineering, Yazd University

Working Group: Environment, Energy, and Natural Resources

E-mail: m.hasanzadeh@yazd.ac.ir

CV/Webpage: Webpage, CV



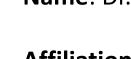
Affiliation: Department of Biomedical Engineering, Amirkabir University of Technology

Working Group: Environment, Energy, and Natural Resources

**E-mail**: a.hashemi@aut.ac.ir

CV/Webpage: Webpage, CV

**Bio:** Currently An associate professor with +24 years of academic teaching, research and broad-based industrial experiences in dental & mandibular biomechanics, tissue mechanics, material testing and testing equipment design.



Name: Dr. Sayed Alireza Hosseinzadeh Hejazi



**Affiliation**: Department of Chemical Engineering, Amirkabir University of Technology



Working Group: Environment, Energy, and Natural Resources

E-mail: a.hejazi@aut.ac.ir

CV/Webpage: Webpage, CV

**Bio:** Assistant professor at the Department of Chemical Engineering, AUT

- Researcher at Imperial College London and University of Alberta (2009-2019)
- Research focus: Adsorption, process optimization



Name: Dr. Alireza Jahangirian

Affiliation: Department of Aerospace Engineering, Amirkabir University of Technology

Working Group: Environment, Energy, and Natural Resources

E-mail: ajahan@aut.ac.ir

CV/Webpage: Webpage

**Bio:** Ph.D. – Mechanical Eng., (UMIST), Manchester, England (July 1997) M.Sc. – Mechanical Eng., Sharif Univ. of Tech., Tehran, Iran (Jan. 1992)

B.Sc. – Mech. Eng., Amirkabir University of Technology, Iran



Name: Dr. Ulrich Joger



**Affiliation**: Director, State Museum of Natural History, Braunschweig, Germany

Working Group: Environment, Energy, and Natural Resources

**E-mail**: u.joger@3landesmuseen.de

CV/Webpage: Webpage, CV

Name: Dr. Michael Hilt



**Affiliation**: FPL e.V.

Working Group: Environment, Energy, and Natural Resources

E-mail: Michael.Hilt@fpl-ev.de

**CV/Webpage**: Webpage

Name: Dr. Hossein Kamran Haghighi

**Affiliation**: Department of Mining Engineering, Amirkabir University of Technology

Working Group: Environment, Energy, and Natural Resources

**E-mail**: h.kamran.h@aut.ac.ir

CV/Webpage: Webpage, CV

**Bio:** Strong research and management skills with a Ph.D. at AUT and Universitat Politècnica de Catalunya as well as GIZ, Germany. Skilled in Zn, Ge, Cu, Pb, and Mn production focused on SX and Membrane sys.





**Affiliation**: RWTH Aachen University

Working Group: Environment, Energy, and Natural Resources

**E-mail**: mahdi.karami@eonerc.rwth-aachen.de

**CV/Webpage**: Webpage

**Bio:** Mahdi Karami has been a Research Associate and Ph.D. student at FCN since winter semester 2018.



Name: Dr. Maryam Kohansal Nodehi

**Affiliation**: Berlin University of Technology

Working Group: Environment, Energy, and Natural Resources

E-mail: m.kohansalnodehi@tu-berlin.de

**CV/Webpage**: Webpage

**Bio:** With a PhD in urban and regional planning from Berlin university of Technology, Maryam Kohansal Nodehi Works as a senior researcher at the "Green Energy Center of Iran" project at the same University.





Name: Dr. Amir Mabudi

**Affiliation**: Sahand University of Technology

Working Group: Environment, Energy, and Natural Resources

**E-mail**: mabudi@sut.ac.ir

CV/Webpage: Webpage, CV

Name: Dr. Mahdi Mashkoori



Affiliation: Faculty of Physics, K. N. Toosi University of Technology

Working Group: Environment, Energy, and Natural Resources

**E-mail**: mahdi.mashkoori@kntu.ac.ir

CV/Webpage: Webpage, CV

**Bio:** I am mainly interested in promoting our understanding of low dimensional systems ranging from Dirac materials to topological superconductors in 2D with a focus on impurities thereof.



Affiliation: Department of Textile Engineering, Amirkabir University of Technology

Working Group: Environment, Energy, and Natural Resources

**E-mail**: merati@aut.ac.ir

CV/Webpage: Webpage, CV

**Bio:** Dr. Ali akbar Merati is an associate professor at Textile Engineering Department of Amirkabir University of Technology in Iran. His specialty is nanofibrous materials and smart textiles.



Name: Dr. Lutz Mez

Affiliation: Freie Universität Berlin

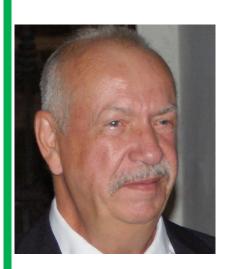
Working Group: Environment, Energy, and Natural Resources

**E-mail**: Lutz.mez@fu-berlin.de

**CV/Webpage**: Webpage

**Bio:** Executive Director of the Environmental Policy Research Centre until April 2010 & Coordinator of the Berlin Center for Caspian Region Studies (BC CARE) until 2017. His mayor research area is environmental and energy policy in international comparison. Further he is specialized on ecological modernization capacity of industrial countries, integrated water resources management in Central Asia and the water/energy nexus.

In 2016 the German Federal Cross of Merit was awarded for his achievements on federal, regional and EU level in the scientific field of energy transition and the development of a sustainable energy policy in recent decades.





Name: Dr. Masoud Minaei

Affiliation: Department of Geography, Ferdowsi University of Mashhad

Working Group: Environment, Energy, and Natural Resources

**E-mail**: m.minaei@um.ac.ir

CV/Webpage: Webpage, CV



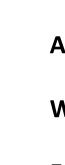


Affiliation: Department of Electrical Engineering, Amirkabir University of Technology

Working Group: Environment, Energy, and Natural Resources

E-mail: nafisi@aut.ac.ir

CV/Webpage: Webpage, CV



Name: Dr. Leila Naji

**Affiliation**: Department of Chemistry, Amirkabir University of Technology

Working Group: Environment, Energy, and Natural Resources

E-mail: leilanaji@aut.ac.ir

CV/Webpage: Webpage, CV

Name: Dr. Mohammad Nezami

Affiliation: Department of Mechanics and Aerospace Engineering, Islamic Azad

University

**Working Group**: Advanced Materials and Mechanics

**E-mail**: nezami.mo@gmail.com

CV/Webpage: Google Scholar, CV





Name: Dr. Mohammad Javad Ostad Mirza Tehrani

Affiliation: Faculty of Civil Engineering, K. N. Toosi University of Technology

Working Group: Environment, Energy, and Natural Resources

**E-mail**: mohammad.tehrani@kntu.ac.ir

CV/Webpage: Webpage, CV





Affiliation: Associate professor, Amirkabir University of Technology

Working Group: Environment, Energy, and Natural Resources

E-mail: pourmahd@aut.ac.ir

CV/Webpage: Webpage, CV



Name: Dr. Mohammad Rahmani

Affiliation: Department of Chemical Engineering, Amirkabir University of Technology

Working Group: Environment, Energy, and Natural Resources

E-mail: m.rahmani@aut.ac.ir

**CV/Webpage**: Webpage

Name: Dr. Enayat Ranjineh Khojasteh

**Affiliation**: Sahand University of Technology

Working Group: Environment, Energy, and Natural Resources

E-mail: enayatkhojasteh@gmail.com

CV/Webpage: Google Scholar, CV

**Bio:** Earned my Bachelor's and Master's degree at the Sahand Uni. of technology in Tabriz in mining engineering and mineral exploitation, and my PhD at the Uni. Göttingen.





Name: Dr. Hamid Reza Riyahi Bakhtyari

Affiliation: Faculty of Natural Resources and Earth Sciences, Shahrekord University

Working Group: Environment, Energy, and Natural Resources

**E-mail**: reza\_reyahi@yahoo.com

CV/Webpage: Webpage, CV

Bio: Dr. Riyahi received his Ph.D. (Remote Sensing) degree from Göttingen University.



Name: Dr. Farhad Safargholi

**Affiliation**: Chemnitz University of Technology

Working Group: Environment, Energy, and Natural Resources

**E-mail**: farhad.safargholi@etit.tu-chemnitz.de

**CV/Webpage**: Webpage



Name: Dr. Siavosh Salmanzadeh-Ahrabi

**Affiliation**: Department of Microbiology, Alzahra University

Working Group: Environment, Energy, and Natural Resources

**E-mail**: salmanzadeh1@yahoo.com

**CV/Webpage**: **CV** 





Affiliation: Faculty of Physics and Chemistry, Alzahra University

Working Group: Environment, Energy, and Natural Resources

**E-mail**: m.samadi@alzahra.ac.ir

**CV/Webpage**: Webpage, CV

Name: Dr. Amir Masoud Samani Majd

Affiliation: Daneshpajoohan Higher Education Institute

Working Group: Environment, Energy, and Natural Resources

**E-mail**: a.m.samani@gmail.com

CV/Webpage: Webpage, CV

**Bio:** Amir Masoud Samani Majd, Ph.D., graduated in Environmental Engineering from Biological & Agricultural Department, Texas A & M University, USA, in 2015.He is working as vice chancellor of DHEI.



Name: Dr. Yaping Shao

**Affiliation**: University of Cologne

Working Group: Environment, Energy, and Natural Resources

**E-mail**: yshao@uni-koeln.de

CV/Webpage: Webpage, CV



Name: Mr. Siamak Sheykhha

Affiliation: RWTH Aachen University, E.ON ERC, FCN

Working Group: Environment, Energy, and Natural Resources

**E-mail**: siamaksheykhha@eonerc.rwth-aachen.de

**CV/Webpage**: Webpage



Name: Dr. Mohammad Silani

Affiliation: Department of Mechanical Engineering, Isfahan University of Technology

Working Group: Environment, Energy, and Natural Resources

E-mail: silani@iut.ac.ir

**CV/Webpage**: Webpage

Name: Dr. Amir Abolfazl Suratgar

Affiliation: Department of Electrical Engineering, Amirkabir University of Technology

Working Group: Environment, Energy, and Natural Resources

**E-mail**: a-suratgar@aut.ac.ir

CV/Webpage: Webpage, CV

Name: Dr. Ruhollah Taghizadeh-Mehrjardi

Affiliation: Senior Researcher, University of Tübingen

Working Group: Environment, Energy, and Natural Resources

**E-mail**:ruhollah.taghizadeh-mehrjardi@mnf.uni-tuebingen.de

CV/Webpage: Webpage, CV

**Bio:** Postdoc scholar at the Department of Geosciences, University of Tuebingen. My research area is the application of machine learning and remote sensing to predict soil properties across the land



Name: Dr. Bahram Taheri

Affiliation: Department of Civil Engineering, Amirkabir University of Technology

Working Group: Environment, Energy, and Natural Resources

**E-mail**:bahramtaheri1011@yahoo.com

**CV/Webpage**: Webpage





Name: Dr. Ali Yousefi

Affiliation: Department of Agriculture Engineering, Isfahan University of Technology

Working Group: Environment, Energy, and Natural Resources

**E-mail**: ayousefi@iut.ac.ir

**CV/Webpage**: **CV** 



Name: Dr. Azin Zarei

**Affiliation**: Postdoc Researcher, Potsdam Institute for Climate Impact Research

Working Group: Environment, Energy, and Natural Resources

**E-mail**: zarei@pik-potsdam.de

**CV/Webpage**: Webpage

**Bio:** Researcher in the Earth System Analysis Department at PIK and works on improving the existing methods for climate vulnerability and risk assessment in terrestrial ecosystems.