Name and surname:

Mandana Rahimi.MD.AP.CP Assistant professor of pathology Faculty member of Iran University of Medical Sciences, since 2017

PERSONAL BACKGROUND:

Name: Mandana Surname: Rahimi Place of birth: Tehran Date of birth: 1977-4-19

Degrees:

General medicine: Azad University of Medical Sciences, Tehran branch, 1997-2004. **Pathology residency:** Iran University of Medical Sciences, 2011-2015.

Phone:

021-8116513& 17

Fax:

021-88644493

Address:

Pathology department- Hasheminejad Kidney Center, Valinejad Alley, Valiasr Ave., Postal code: 1969714713

Emails:

<u>mandanarh@yahoo.com</u> Rahimi.m@iums.ac.ir

Scientific and administrative Positions:

1. Pathologist, Shahid Beheshti hospital, Babol City (Zarib K). 2016-2017

2. Pathologist, Imam Hossein Hospital, Baharestan City, (Zarib K), 2017.

3. Assistant professor of pathology, Hasheminejad Kidney Center, Iran University of Medical Science (IUMS), 2017 up to now.

4. Responsible of Pathology department website, Iran University of Medical Science (IUMS), 2018-present.

5.Member of exam committee for residents, Iran University of Medical Science (IUMS)2017-present

6.Member of research committee of Oncopathology Research Center, Iran University of Medical Science (IUMS), 20119-present.

7. Member of Antibiotic Stewardship Committee, Hasheminejad Kidney Center, Iran University of Medical Science (IUMS), 2020-present

Professional Organizations:

- 1. Member of Iran Medical Council 2004- Present
- 2. Member of Iranian Society of Pathology 2015-Present
- 3. Member of Oncopathology Research center, IUMS, 2018-present

Teaching Experiences:

1-Robbins pathology basic, Inflammation and Repair course for medical students, 2017present.

2-Robbins pathology basic, Inflammation and Repair course for medical students, International Branch, 2017-present.

3-Robbins pathology basic, Uterus and Breast course for midwifery students,2018

4-Robbins pathology basic, Respiratory System course for Nursing students.2018

5-Henry clinical diagnosis and management by laboratory methods, Interpreting Laboratory Results for medical students, 2021.

6-Robbins pathology basic, Female Genital Tract course for medical students, 2022

Invited lectures:

1.Soft tissue and bone tumor, Poster presentation, 17th Annual congress of pathology and laboratory medicine 2015.

2. Laboratory diagnosis of Viral Hepatitis in 'Microbiology', CME course 2015.

3. Protein electrophoresis in 'Immunology' 19th Annual congress of pathology and 2nd International Congress of pathology 2017.

4. Laboratory diagnosis of Viral Hepatitis in 'GI and Liver pathology', CME course 2017.

3. Autoimmune hemolytic anemia in 'Hematopatholgy II ', CME course 2018.

4. Updates of Bethesda reporting system for thyroid nodules in 'Cytopathology' CME course 2018.

5. Serologic evaluation of Brucella in 'Immunology', 20th annual congress and 3rd International Congress of pathology and laboratory medicine 2018.

6. Spermogram in 'Male infertility' 3rd congress of men's health 2019.

7. Scientific secretory of 'Immunology', CME course 2020.

8. Uropathology in "15th Urology Residency Seminar", 2021

9. Updates of adrenal tumors in 'Uropathology' 23th International congress of pathology and laboratory medicine 2022.

10. Uropathology, poster presentation in 23th International congress of pathology and laboratory medicine 2022.

11. Scientific secretory of 'Infertility tests', CME course 2022.

Published papers:

1-P63 expression as a biomarker discriminating giant cell tumor of bone from other giant cell-rich bone lesions.

Tina Shooshtarizadeh , Mandana Rahimi, Sajjadeh Movahedinia Pathology – Research and Practice

2- OVEREXPRESSION AND TRANSLOCATION OF DYNAMIN 2 PROMOTES TUMOR AGGRESSIVENESS IN BREAST CARCINOMAS. Roya Sajed1, Leili Saeednejad Zanjani, Mandana Rahimi, Maryam Mansoori, Amir-Hassan Zarnani, Zahra Madjd, Roya Ghods EXCLI Journal 2020;19:1423-1435

3- Dual role of microbiota-derived short-chain fatty acids on host and Pathogen.
Rasoul Mirzaei, Elahe Dehkhodaie, Behnaz Bouzari, Mandana Rahimi, Seyed Reza Hosseini-Fard, Abolfazl Gholestani, Hossein Keyvani, Ali Teimoori, Sajad Karampoor
Biomedicine and pharmacotherapy

4- Cytoplasmic expression of DCLK1-S, a novel DCLK1 isoform, is associated with tumor aggressiveness and worse disease-specific survival in colorectal cancer. Kalantari, Elham, Ghods, Roya, Zanjani, Leili Saeednejad, Rahimi, Mandana | Eini, Leila, Razmi, Mahdieh, Asadi-Lari, Mohsen[,] Madjd, Zahra Cancer biomarkers

5- Overexpression of cytoplasmic dynamin 2 is associated with worse outcomes in patients with clear cell renal cell carcinoma.

Sadegh Safaei, Roya Sajed [,] Leili Saeednejad Zanjani, Mandana Rahimi, Fahimeh Fattahi, Golnaz Ensieh Kazemi-Sefat, Mahdieh Razmi, Shima Dorafshan, Leila Eini, Zahra Madjd, Roya Ghods. Cancer biomarkers

Published books

- 1- Utilization management in medical laboratories, Editor, 2019
- 2- Quality assurance in medical laboratories, 2019