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|  | **Radhika Rajeev**  MD Radiodiagnosis, Postdoctoral Research Fellow (University of Michigan) | | | , |
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| Contact *Current address:*  Department of Radiodiagnosis, University of Michigan, Ann Arbor, 48015  *Permanent address*:  Puliyoor Madhom,  P.O. Kollam, Kerala  Pin: 691532  *Phone:* 9947029900 (India) +17348828058 (USA)  *Email:*  [drradhikarajeev9@gmail.com](mailto:drradhikarajeev9@gmail.com)  [raradhik@med.umich.edu](mailto:raradhik@med.umich.edu)  **Personal information**  Date of Birth –  January 9th, 1993  Nationality- Indian  State of Domicile- Kerala  Language proficiency- English, Hindi, Malayalam, Bengali | | Personal statement Self-motivated, passionate radiologist with excellent verbal and communication skills.  Team-player with well -organized and independent working style  **Educational Qualifications**  **Undergraduate Career:**   |  |  |  |  | | --- | --- | --- | --- | | **Examination Passed** | **Year of Passing** | **No. of attempts** | **University/**  **Institution** | | Matric/S.S.C | 2008 | FIRST | Indian School Al Wadi Al Kabir, Sultanate of Oman | | Intermediate/  HSC | 2010 | FIRST | Indian School Muscat, Sultanate of Oman | | M.B.B.S | 2016 | FIRST | College of Medicine and Jawaharlal Nehru Memorial hospital, Kalyani, West Bengal |   **Postgraduate Career**:   |  |  |  |  | | --- | --- | --- | --- | | **Examination Passed** | **Year of Passing** | **No. of attempts** | **University/**  **Institution** | | M.D. Radiodiagnosis and Interventional Radiology | JUNE 2021  (3 YEARS) | FIRST | All India Institute of Medical Sciences (AIIMS), Delhi | | | |
| Experience Senior Resident at Department of Radiodiagnosis, AIIMS New Delhi (Jan 2022- July 2023)  Research Fellow  Currently working as a Postdoctoral Research Fellow at Michigan Institute for Imaging Technology and Translation (MIITT), Department of Radiodiagnosis, University of Michigan (UMICH), Ann Arbor (Dr. Seiberlich’s lab)  PI- Dr. Hero K. Hussain  Professor, Department of Abdominal Radiology, UMICH | | **Awards and Distinctions**  Gold Medal in Anatomy, Physiology, Pathology and Forensic Medicine and Toxicology  2nd Rank in All India entrance Examination conducted by AIIMS (Pre-PG)  D.N.B Radiodiagnosis- 28/3/2022  USMLE Step 1 and Step 2 CK- July 2021-2022  FRCR Part 1- March 2022 FRCR2A- April 2023 | | |
| Technical skillsBasic computer literacy Basics of biostatistics required in project data analysis | | Memberships Life member of Indian Radiological and Imaging Association (IRIA)-Portfolio Number- 665PLM/D-796A  **Registration**  West Bengal Medical Council (Registration Number: 74379) – 5th May, 2016 | | |
| **Interests**  Public speaking- Motivational speaker, won several extempore speech competitions and debates at intra- and interschool levels.  Writing- Published newspaper articles *(Times of Oman*) to sensitize the public about healthy lifestyle,and worked in the literary club in school | | Posters and oral presentation  1. Ultrasound guided nerve blocks in palliative oncology- First prize in educational exhibit and oral presentation category- Ultra -vision Indian Radiological and Imaging Association and PGI Chandigarh- IRIA conference 2. Radiological evaluation of causes of Surgical jaundice in Paediatric population-Indian Society of Paediatric Radiology (ISPR) annual conference 3. RCT comparing pain scores in carcinoma gall bladder patients undergoing Percutaneous transhepatic biliary drainage under Transversus abdominis plane Block (TAP) block vs without the TAP Block-under review-IJRI 4. CT urography in bladder injury- E-poster at KCR-AOCR 2022 5. Periportal collar- An imaging alarm of fluid overload in trauma setting- E-poster at KCR-AOCR 2022 6. Traumatic thoracic aortic injury- E-poster at KCR-AOCR 202 7. Clinical Utility of 0.55T MRI system in the surveillance of Intraductal Papillary Mucinous Neoplasms (IPMN) Oral Presentation at ISMRM 2024 (Singapore) and ISMRM 2024 Accessible MRI workshop 2024 (New Delhi)   Ongoing projects- Abstracts submitted for RSNA 2024 and SABI 2024   1. Diagnostic Performance and Concordance between MRI and Endoscopic Ultrasonography findings in Predicting Malignant Intraductal Papillary Mucinous Neoplasms 2. Optimizing the rate of durable local control for hepatocellular carcinoma after percutaneous microwave ablation 3. Clinical Temporal Bone Imaging at 0.55T: Comparison of Anatomic Evaluation to 1.5/3T MRI and High-Resolution CT 4. Assessment of factors affecting primary efficacy of percutaneous microwave ablation for hepatocellular carcinoma | | |
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