

• **Name:** Aadel Chaudhuri, MD PhD

• **Current Position & Affiliation:** Professor of Radiation Oncology, Mayo Clinic

• **Country:** United States

• **Educational Background:**

2004 – BS in Biology, Massachusetts Institute of Technology

2004 – BS in Electrical Engineering/Computer Science, Massachusetts Institute of Technology (Minor in Biomedical Engineering)

2011 – PhD in Biology, California Institute of Technology

2013 – MD, Stanford University

2018 – Residency in Radiation Oncology (Holman Research Pathway), Stanford University

2018 – Chief Residency in Radiation Oncology, Stanford University

• **Professional Experience:**

2018 – 2024 – Assistant Professor of Radiation Oncology, Washington University in St. Louis (Physician-Scientist)

2024 – 2025 – Associate Professor of Radiation Oncology, Mayo Clinic (Physician-Scientist)

2025 – Current – Professor of Radiation Oncology, Mayo Clinic (Physician-Scientist)

2025 – Current – Visiting Professor of Computer Science and Engineering, Washington University in St. Louis

• **Professional Organizations:**

American Society of Radiation Oncology (ASTRO)

American Society of Clinical Oncology (ASCO)

American Association for Cancer Research (AACR)

Radiation Research Society (RRS)

International Society of Liquid Biopsy (ISLB)

Cancer Genomics Consortium (CGC)

• **Main Scientific Publications:**

Chaudhuri et al. *Cancer Discovery*, 2017 (PMID 28899864)

Chauhan,..., Chaudhuri, *PLOS Medicine*, 2021 (PMID 34464379)

Szymanski,..., Chaudhuri, *PLOS Medicine*, 2021 (PMID 34464388)

Pellini,..., Chaudhuri, *JCO Precision Oncology*, 2021 (PMID 34250420)

Chauhan,..., Chaudhuri, *Clinical Cancer Research*, 2025 (PMID 39177583)