## Radiation Oncology Interest Group

## What is Radiation Oncology?

Radiation oncologists use radiation to kill cancer. Treatment modalities include external beam therapy and brachytherapy.

Radiation is utilized alongside chemotherapy and surgery as part of a cancer treatment regimen.

Unlike chemotherapy, which often targets the whole body and has systematic effects, radiation targets the specific tumor volume and results in short term, minimal side effects. Radiation oncology is an advancing field where research is constantly pushing the development of better technology and techniques for radiation delivery.

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## Why Join?

- Come to discover the field, no prior knowledge needed
- Discuss cutting-edge research and clinical advancements
- Network with radiation oncologists
- Learn about research opportunities
- Career mentorship

**Our Officers (Email Us!)** 

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