



# Exploring Cancer

Exploring the Role of Biology, Race, Class, and Socioeconomics



## Radiation Oncology What Is It, and What Is It Good For?

**September 1**

**Friday**

**11:00 – 11:50 AM**



**Gaorav Gupta, MD, PhD**

*Assistant Professor, Radiation Oncology*

*Biochemistry and Biophysics*

UNC Lineberger Comprehensive Cancer Center

UNC School of Medicine

University of North Carolina at Chapel Hill

### Courses

[exploringcancer.org](http://exploringcancer.org)

### Register

[learn.unclcn.org/09012023](http://learn.unclcn.org/09012023)

#### LECTURE DESCRIPTION

Targeted, high-energy radiation beams can be used to treat cancer. In this webinar, we will explain the basic physics and biology of how radiation works, and describe some of the clinical situations where it can be used to reduce suffering from cancer.

### Exploring Cancer

Cancer is the 2nd leading cause of deaths in North Carolina. What causes Cancer? Why have we not cured Cancer yet? What are some of the myths that surround Cancer care? Why do people of color seem to develop and die from Cancer at rates much higher than the majority of the population?

The Exploring Cancer webinar series, tackles these questions and more. Learn from cancer biologists, physicians, public health experts, and other cancer specialists from NCCU, UNC-Chapel Hill, and NC A&T.

[www.exploringcancer.org](http://www.exploringcancer.org)

Exploring Cancer is a collaboration between



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