



The Physical Society of University of Peradeniya
cordially invites you to,



Medical Physics Guest Lecture

①

Impact of Physics in Health and Medical Fields

(Understanding the tumor microenvironment and the immune system)

9th August 2023

1.00 pm onwards

at **P-1** Lecture Theater,
Department of Physics,
Faculty of Science,
University of Peradeniya.



Prof.
Krishni Wijesooriya

Professor of Radiological Physics,
Department of Radiation Oncology,
School of Medicine -and-
Professor of Physics,
Department of Physics,
University of Virginia, USA.

Founder & CEO: *Raincyt*[®]

② 2.00 pm Discussion:

**Medical Physics Related Career Opportunities
in the USA and Other Countries**

Lead by: *Prof. Krishni Wijesooriya*

③ 2.30 pm Discussion:

USA Graduate School Application for Physics Students

Lead by: *Prof. Nilanga Liyanage*

*You do NOT need a
B.Sc. in Physics to
get into Medical physics !*

Targeted Audience:

- ① ② Are general sessions for Science, Health, & Engineering students and young faculty.
- ③ Targeted to current and prospective Physics Special students, but anyone may attend.

You are invited to participate in all three or for selected sessions, based on your choice.



Prof.
Nilanga Liyanage

Professor of Experimental
Nuclear and Particle Physics,
Former Director of Graduate Studies,
Former Associate Chair,
Department of Physics,
University of Virginia, USA.

Physical Society University of Peradeniya

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