



Annual Conference of  
**NCI**  
Cairo University

Bridging Gaps in  
**GO 2024**  
Oncology  
Bridging Gaps in Oncology  
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20/30  
NCI, EGYPT

*Shaping  
The Future*

# BRACHYTHERAPY PHYSICS

workshop in collaboration with **Elekta**

## Interactive Talks

- |             |   |
|-------------|---|
| 13:00-13:20 | Introduction of physics of HDR remote afterloading<br><b>Prof. Zeinab El Taher</b>                    |
| 13:20-13:40 | Dosimetry and commissioning<br><b>Dr. Khalil</b>  |
| 13:40-14:00 | Radiation Protection<br><b>Prof. Nashaat Deiab</b>  |
| 14:00-14:20 | Sources Calibration<br><b>Asst. Prof. Rasha El Awady</b>  |
| 14:20-14:40 | Exploring the physics of Brachytherapy planning and Treatment Evaluation<br><b>Dr. Dina Abdelaziz</b> |
| 14:40-15:00 | QA Program<br><b>Dr. Walaa Soliman</b>  |

## CHAIRPERSONS

- Prof. Zeinab Altaher**
- Prof. Ehab Attalah**
- Prof. Nashaat Deiab**
- Prof. Rasha El Awady**
- Dr. Maha Hassan**
- Dr. Dina Abdel Aziz**

## TARGET AUDIENCE

§ This program is designed to meet the interest of radiation Physicists

**Thursday 28th November 2024**