

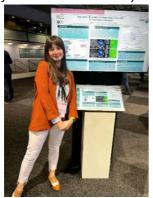


Cristina Gheară

- 1. Mai 2022 Spaker Național Postgraduate Course for Radiotherapy Technicians and Nursing *–Classification* of Radiological Incidents in Radiotherapy
- 2. Octombrie 2022 SRROM Național Speaker A Physics Perspective on Total Body Raditaion Therapy using Helical Tomography



- 3. Noiembrie 2022 Național Romanian Medical Physicist Conference, Oradea, poster, coautor *Comparison Of Volumetric Modulated Arc Therapy Vs. Helical Tomotherapy Treatment Planning In A Case Of Implanted Breast Tissue Expander*
- 4. Mai 2023 ESTRO 2023 International Conference poster Deep Learning-Based Automatic Segmentation for Brain OARs: Accuracy and Dosimetric Impact



- 5. Mai 2023 Postgraduate Course for Radiotherapy Technicians and Nursing speaker *Principles and Clinical Applications of Tomotherapy*. *Adaptive Tomotherapy*
- 6. Iulie 2023 International Global Summit on Breast and Women's Cancer *Comparison of Treatment Planning Between Volumetric Modulated Arc Therapy and Helical Tomotherapy in a Case with Implanted Breast Tissue Expander*
- 7. August 2023 IOCN Radiation Therapy Course for Medical Residency speaker *The Interaction of Radiation with Matter*
- 8. Octombrie 2023 SRROM Național The Role of TBI Radiation-Oncologist's Point of View
- 9. Octombrie 2023 SRROM Național –A Dosimetric Analysis of Artifacts Produced by Dental Implants in H&N Cancer Using Convolution-Superposition Algorithms



10. Octombrie 2023 – SRROM – Național – speaker - *Principles and Clinical Application of Tomotherapy, Adaptive Tomotherapy*



- 11. Octombrie 2023 experience change CNAO Italia
- 12. Decembrie 2023 Istanbul curs SRS/SRT in Management of Intracranial Metastases, Parenchymal Brain Tumors, Genitourinary, Gynecological, and Abdominal Cancers; Medical Physics and Imaging for Radiosurgery



- 13. Mai 2024 ESTRO 2024 International Conference poster *Analysis of the Dose Impact of Dental Fillings Using Multiple Algorithms*
- 14. Mai 2024 ESTRO 2024 International Conference poster *Dose-Volume Predictors of Acute Hematologic Toxicity During Paediatric CSI*





