Contribution ID: **89**                                                          Type: **not specified**

# Scripting in a modern TPS

*Thursday, December 16, 2021 12:00 PM (1 hour)*

Scripting in a modern TPS
This presentation will give you an overview of scripting in the RayStation treatment planning system. We will talk about why scripting is useful and important, both in an every-day clinic environment and for research purposes. We will discuss how scripting is implemented in RayStation and the benefits of using a well-used programming language. We will also have a look at real-world scripting solutions, from short scripts that automate simple, repetitive tasks to larger projects such as semi-automatic treatment planning and decision-support tools.

**Presenters:**   HYNNING, Elin (RaySearch Laboratories);  HYNNING, Elin (RaySearch Laboratories)