

## Introduction to matRad software and related exercises

*Saturday 9 April 2022 15:00 (30 minutes)*

MatRAD is an open source software tool for designing radiation therapy plans with a modulated beam of photons, protons and carbon ions. It is designed only for research and educational purposes. More information can be obtained from

(1) <https://www.mathworks.com/company/newsletters/articles/developing-matrad-an-open-source-dose-calculation-and-optimization-toolkit-for-radiation-therapy-planning.html>

(2) <https://github.com/e0404/matRad/wiki>

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