

## Reading list (litteraturliste) Phys 213, 2018

### 1 Books (not mandatory)

**The physics of radiation therapy** (4/5 ed.). Khan, Gibbons.

ISBN 978-1-4511-8245-3 (5<sup>th</sup> ed), 978-0781788564 (4<sup>th</sup>)

**Handbook of radiotherapy physics theory and practice (HPT)**, Mayles, Mahum, Rosenwald.

ISBN 9780750308601

**Radiation Oncology Physics: a handbook for teachers and student** (Text book from IAEA)

ISBN-92-0-107304-6 – available free of charge: <http://www-naweb.iaea.org/nahu/DMRP/slides.html>

### 2 Course material available online

**Radiation Oncology Physics (Text book and slides from IAEA):** <http://www-naweb.iaea.org/nahu/DMRP/slides.html>

**Radiation dosimetry protocol TRS-398:** [http://www-pub.iaea.org/mtcd/publications/pdf/trs398\\_scr.pdf](http://www-pub.iaea.org/mtcd/publications/pdf/trs398_scr.pdf)

**3 Further lecture notes (powerpoint presentations) will be uploaded to the course webpage as the lectures proceed**