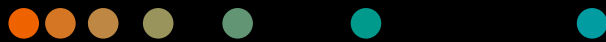


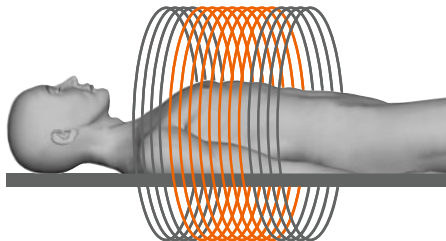
# Workshop for Physicists

Virtual class



## Course design and objectives

Participants will gain insight into the various state-of-the-art technologies and algorithms that Siemens Healthineers has implemented to manage patient dose. Topics such as CARE Dose4D, X-CARE, CARE kV, Turbo Flash scanning and iterative reconstruction techniques (e.g. SAFIRE, ADMIRE) will be discussed in detail. Additionally, dose considerations for Dual Energy applications are outlined. Learn how to perform the necessary quality controls and receive valuable tips and tricks.



## Siemens Healthineers

Siemens Healthineers experts from the physics department will guide you through the course while combining lectures with interactive discussions.

[siemens-healthineers.com/CT-Education](https://www.siemens-healthineers.com/CT-Education)

# Workshop for Physicists

## Virtual class

**Date details:**

June 29-30, 2021

**Course hours:**

Tuesday: 8:30 a.m. - 3.30 p.m.

Wednesday: 8:30 a.m. - 3.30 p.m.

**Course organizer:**

Katrin Seidel, SHS DI CT M&S CE

**Participants:**

Physicists with previous experience with MSCT and SOMATOM® CT systems

**Number of participants:**

5–15 (maximum)

**Costs:**

The course fee is €500,- excl. VAT including:

Course material

**Location:**

Siemens Healthcare GmbH

Siemensstrasse 3

91301 Forchheim

Germany

**Registration:**

[ct.clinical-workshop.team@siemens-healthineers.com](mailto:ct.clinical-workshop.team@siemens-healthineers.com)

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