



CBCT Certification Course

We are pleased to invite you to a comprehensive course in our fresh new training facilities regarding the use of CBCT in clinical practice, featuring Ruben Pauwels and Rubens Spin-Neto.

The course provides a thorough introduction to:

- Radiation biology and radiation protection
- Current legislation and requirements from the Norwegian Directorate for Radiation Protection and Nuclear Safety (DSA)
- Practical use of CBCT
- Indication, image quality, and reporting

Course points: 15 hours in "Den Norske Tannlegeforening" (NTF)

The course is updated according to the new guidelines in "Veileder 14" (Guideline 14) regarding radiation use in dentistry.

The teaching combines theory, practical examples, and discussion of clinical cases.

Important Information Regarding Approval

Clinics applying for approval to use CBCT must attach the course certificate from this training to receive approval. Previously, it was possible to receive approval with the condition that the certificate was sent later. Starting January 1, 2026, this practice will be removed – the course certificate must be included with the application to receive approval.

Dinner on Friday night

On Friday June 12, we invite you to a pleasant dinner to facilitate networking and knowledge exchange.

We look forward to welcoming you to two educational and inspiring days!



See page 2 for detailed agenda.

Scan the QR code to register.

PRACTICAL INFORMATION

When: June 12-13, 2026

Time: 09:00 AM – 05:00 PM

Location: Oslo, at Jacobsen Dental

Price: Regular price 9,500 NOK / "Totalkunde" price 8,500 NOK

Capacity: 20 seats

Inclusions: The course fee covers the course itself, lunch (Friday and Saturday), and dinner (Friday).

Registration is binding.

Cancellations must be made by May 15 to receive a refund of the course fee.



RUBENS SPIN-NETO

Associate Professor, DDS, PhD
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Department of Dentistry and Oral Health, Section for Oral Radiology and Endodontics, Aarhus University



RUBEN PAUWELS

Associate professor at the Department of Dentistry and Oral Health, Aarhus University

Agenda – CBCT Certification Course

DAY 1

9:00 AM – 9:05 AM

Presentation of the program and introduction of the group / Rubens Spin-Neto & Ruben Pauwels

9:05 AM – 10:05 AM

Radiobiology and radiation risk related to CBCT examinations, including principles of radiation protection and how these are applied in clinical practice when using CBCT / Ruben Pauwels

10:05 AM – 10:20 AM

Coffee break

10:20 AM – 11:35 AM

Equipment knowledge, including image formation, acquisition techniques, and image processing / Ruben Pauwels

11:35 AM – 12:30 PM

Relevant legal requirements administered by the Norwegian Radiation and Nuclear Safety Authority (DSA) when using CBCT, including the distribution of responsibilities and roles between the referrer, CBCT operator, radiologist, and physicist / Ruben Pauwels

12:30 PM – 1:30 PM

Lunch and learning: some cases will be discussed during lunch

1:30 PM – 2:00 PM

Constancy testing, patient positioning, patient monitoring, quality control of images / Ruben Pauwels

2:00 PM – 3:30 PM

Indication, optimization, and justification for CBCT images – the SEDENTEXCT approach / Ruben Pauwels

3:30 PM – 3:45 PM

Coffee break

3:45 PM – 5:00 PM

Patient anatomy in 3D: reconstruction planes and basic functions for volume navigation (slice thickness, window settings, individualization of planes) / Ruben Pauwels and Rubens Spin-Neto

For questions about the course, please contact Product Specialist X-ray Hans Petter Pettersen:

Email: hans.pettersen@jacobsen-dental.no

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DAY 2

9:00 AM – 9:30 AM

Report writing: examples and templates according to indication / Rubens Spin-Neto

9:30 AM – 10:30 AM

CBCT for evaluation of TMJ / Rubens Spin-Neto

10:30 AM – 10:45 AM

Coffee break

10:45 AM – 12:00 PM

CBCT in endodontics / Rubens Spin-Neto

12:00 PM – 1:00 PM

Lunch and learning: some cases will be discussed during lunch

1:00 PM – 1:45 PM

CBCT in oral and maxillofacial surgery: cysts, tumors, and sinus-related conditions / Rubens Spin-Neto

1:45 PM – 3:00 PM

CBCT for removal of wisdom teeth and impacted teeth / Rubens Spin-Neto

3:00 PM – 3:20 PM

Coffee break

3:20 PM – 4:30 PM

CBCT for implant planning and advanced cases in implantology: bone block grafting and sinus lift procedures / Rubens Spin-Neto

4:30 PM – 5:00 PM

Examination (multiple-choice questions) / Rubens Spin-Neto



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