

Online Training

Twin Robotic X-Ray with Multitom Rax

Get comprehensive insights on 3D musculoskeletal imaging firsthand from expert users.



Get comprehensive insights on 3D musculoskeletal imaging

Firsthand from our clinical experts. At ONE event. At your own pace.



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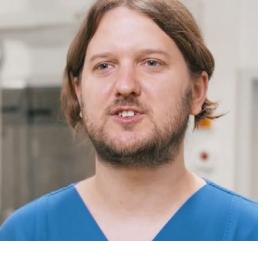
Dr. Sophia Blum, Radiologist University Hospital Dresden, Germany

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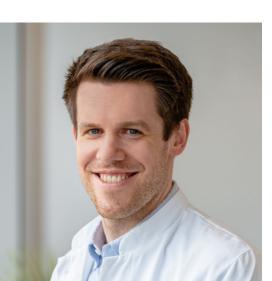


Surgeon Hospital of the Augustinian Sisters Cologne, Germany

Dr. Michael Euler,



Children's and Youth Hospital



Dr. Jan-Peter Grunz, Radiologist University Hospital Würzburg, Germany



Prof. Dr. Stefan Rammelt, **Foot and Ankle Surgeon** University Hospital Dresden, Germany



Radiologist Hospital of the Augustinian Sisters Cologne, Germany

Dr. Frank Schellhammer,



Dr. Jürgen Weidemann, **Pediatric Radiologist** Children's and Youth Hospital Hannover, Germany

The modules

Varied and comprehensive training with in-depth clinical and scientific presentations, case discussions, and insights into workflow and patient experience.

We want to make sure you make the most of all the features Multitom Rax has to offer and become curious and enthusiastic about working with it.



30 min.

Introduction

You will get an introduction to Multitom Rax and its difference to a conventional X-Ray system.



Musculoskeletal (MSK) Imaging – Technical and clinical basics

Our technical experts are joined by a team from the Hospital of the Augustinian Sisters in Cologne Germany, to explain the technical basics of Multitom Rax and its use cases in clinical routine of MSK imaging.

2.

100 min.

Real3D for lying examinations of the extremities

Dr. Jan-Peter Grunz shares case studies and discusses how table-side Real3D examinations of the extremities have changed the trauma workflow in his department by shifting case load from MDCT to MTR.

3.

Twin robotic X-ray in pediatric radiology

45 min.

Dr. Jürgen Weidemann discusses the challenges in pediatric radiology and how he meets them using MTR. Drawing on selected exemplary cases, he explains how to examine children using the True2scale Body Scan.



Weight-bearing examinations of the spine

45 min.

After some practical tips about how to start working with Twin Robotic X-ray in the daily routine, Dr. Sophia Blum explores how to examine the spine using the SmartOrtho source-tilt technique and the True2scale Body Scan slot-scanning technique on MTR.

5.

60 min.

Weight-bearing examinations of the lower extremity

Prof. Rammelt gives an insight into the clinical use of weight-bearing 3D imaging in foot and ankle surgery with Twin Robotic X-Ray. Using numerous clinical examples, the surgeon and his radiological colleagues explain how MTR helps to answer complex surgical and orthopedic questions.

CME credits may apply depending on national regulation.

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Multitom Rax is not commercially available in all countries. Its future availability cannot be guaranteed. True2scale and Real3D are options.

An account in PEPconnect is required to open the trainings.

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