

[線上會議] Bayer webinar- Basics and Practical Insights into Low kV Imaging

Agenda(請見下一頁)

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RADIOLOGY/ACADEMY

Webinar



Series

## Basics and Practical Insights into Low kV Imaging

Tuesday, February 6<sup>th</sup>, 2024 | 19:00 - 19:45 (Taiwan Time)

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Low kV imaging is becoming more and more popular as scanner technology advances. The physics of iodine and X-rays mean that attenuation increases as tube voltage decreases, which means that reduction of contrast media dose is possible. However, this can be a challenge to implement in a real-life clinical setting due to the complexities of protocol adaptation.

Join us for this interactive session on the basics of low kV imaging, as well as practical insights for implementing it in your practice.



**Prof. Dr. Michael Lell**  
Radiologist, Institute for Radiology,  
Neuroradiology and Nuclear Medicine,  
Nürnberg Clinic,  
Nürnberg, Germany



**Dr. Johannes Thuring**  
Radiology Medical Affairs Chapter Lead,  
Image Acquisition,  
Bayer AG,  
Leverkusen, Germany

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### Key Learnings

- Understand the influence of low kV imaging on contrast and image quality.
- Be familiar with the adaptations for contrast administration protocols for low kV imaging.
- Be able to practically implement low kV imaging.



**Welcome and Introduction**  
19:00 - 19:02  
Dr. Johannes Thuring (Bayer AG)

**Active Presentation: Basics and Practical Insights into Low kV Imaging**  
19:02 - 19:35  
Prof. Dr. Michael Lell

**Q&A**  
19:35 - 19:45  
Moderated by Prof. Lell and Dr. Thuring

**Farewell**  
19:45  
Dr. Johannes Thuring (Bayer AG)

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