



# IVS webinar series 2023/24

## Advanced characteristicization methods of for materials and interfaces

### ***Upcoming webinar:***

***Wednesday, Dec 20 at 14:00 (Israel time)***

***[Click here for the Zoom link](#)***

***"Computerised Tomography (CT) in Materials Research"***

***Dolev***

***Ministry of Defense***

Dolev got his M.E. in Materials Engineering at the Technion,  
and runs the non-destructive testing (NDT) lab in the ministry of defense since 2016.

As part of his office, Dolev advises in R&D and failure analysis research using X-ray imaging and micro-CT.

In this talk, Dolev will explain the principals of using CT in materials research,  
strengths and weaknesses, and how this method can improve the study of materials in your lab.

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In this unique webinar series, lectures on a broad range of topics related  
to the characterization methods used in research and development of advanced materials.  
Topics will include advanced spectroscopies, new microscopy techniques,  
and the associated image and data processing,  
each presented by expert scientists.

The 45 minute talk will be followed by a Q&A session  
where all the participants can ask questions (15 - 30 min.)

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Further details can be found on the [IVS webinar page](#).

Hope to see you there !!