



# Forensic Imaging and Virtopsy<sup>UZH</sup>



Certificate of Advanced Studies CAS

**Programm:** CAS Forensic Imaging and Virtopsy® 2026 |  
Module 1 – Virtopsy® Basic Course (theoretical aspects)  
**Date:** Monday, 9th March to Tuesday, 10th March 2026  
**Course Location:** Institute of Forensic Medicine, Winterthurerstrasse 190, 8057 Zurich  
**Course Room:** Y52 E24 – E28

Monday, 9th March 2026 <small>xx</small>			
Time		Topic	Instructor
08:00 – 08:30		Registration	Course Administration
08:30 – 09:15		Welcome, Introductions, Infos	Prof. Dr. med. Michael Thali Dr. med. Wolf Schweitzer
09:15 – 09:45		VIRTOPSY®	Prof. Dr. med. Michael Thali
09:45 – 10:00		Break 15'	
10:00 – 10:30		Forensic Imaging – guidelines and global overview	Prof. Dr. med. Garyfalia Ampanozi
10:30 – 10:45		Break 15'	
10:45 - 11:45		Introduction to SYNGO VIA	Dr. med. Wolf Schweitzer
11:45 – 12:30		Reporting of PMCT findings	Dr. med. Wolf Schweitzer
12:30 – 13:30		Sandwich Lunch 60'	Served at Course Venue
13:30 – 15:00		Essentials of Forensic PMCT	Dr. med. Wolf Schweitzer Dr. med. Carlo Tappero
15:00 – 15:15		Break 15'	
15:15 – 16:15		Natural causes of death and intoxication	Prof. Dr. med. Garyfalia Ampanozi
16:15 – 16:45		PMCT based identification	Dr. med. Wolf Schweitzer
16:45 – 17:20		How to set up your own PMCT scanning service	Dr. med. Wolf Schweitzer
18:30		Dinner	Restaurant Die Waid, <a href="http://www.diewaid.ch">www.diewaid.ch</a>



		You will receive further information on your first Course Day.	
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Subject to possible last minute changes | 22.01.2026/eica | 26.01.2026 shwi | 08.02.2026 shwi | 350', 5:50

<b>Tuesday, 10th March 2026</b>			
<b>Time</b>		<b>Topic</b>	<b>Instructor</b>
08:15-08:30		Introduction of the day	Prof. Dr. med. Michael Thali Dr. med. Wolf Schweitzer
08:30 – 09:40		Trauma, Blunt Trauma	Dr. med. Wolf Schweitzer
09:40 – 09:50		Break 10'	
09:50 – 10:20		Sharp Force Trauma	Dr. med. Vasiliki Chatzaraki
10:20 -11:00		Gunshot Injuries	Prof. Dr. med. Michael Thali
11:00 – 11:30		PMCT Scanning	Dominic Gascho, MAS ETH
11:30– 11:35		Break 5'	
11:35 - 11:50		Dual Energy & Spectral CT	Dominic Gascho, MAS ETH
11:50 – 12:00		Break 10'	
12:00 – 12:30		Thermal Injuries	Prof. Dr. med. Stephan Bolliger
12:30 – 13:00		Sandwich Lunch 30'	Served at Course Venue
13:00 – 13:30		3D surface I manual photogrammetry	Dr. med. Constantin Lux
13:30 – 14:00		3D surface II Virtoscan photogrammetry	Dominic Gascho, MAS ETH
14:00 – 14:15		Break 15'	
14:15 – 15:00		Forensic Anthropology I	Angi Christensen, PhD
15:00 – 15:05		Break 5'	
15:05 – 15:50		Forensic Anthropology II	Angi Christensen, PhD
15:50 – 16:05		Written Assessment	Dr. med. Wolf Schweitzer
16:05 – 16:25		Forensic Clinical Imaging at the FMB IRM UZH	Dr. med. Wolf Schweitzer
16:25 – 16:45		Drowning	Dr. med. Carlo Tappero



16:45 – 17:10		PMCT as triage tool for decision making	Dr. med. Wolf Schweitzer
17:10 – 17:30		Q&A Session, Outlook	Prof. Dr. med. M. Thali

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7:10