

123Sonography Launches “Echo in Guidelines” – A New Course Connecting Echocardiography with International Recommendations

Vienna, 29 July 2025 – 123Sonography, a global leader in online ultrasound education, has launched “Echo in Guidelines”, a new course designed to support the integration of echocardiography into clinical decision-making based on the latest international guidelines.

“Staying current with evolving clinical guidelines is essential to evidence-based practice, but it poses a significant challenge for busy healthcare professionals,” says Professor Thomas Binder, cardiologist and Head of Digital Learning at the Medical University of Vienna. “This course was developed to systematically condense and contextualize the most relevant aspects of major guideline documents, allowing learners to access up-to-date, clinically meaningful knowledge without the need to navigate hundreds of pages of text.”

The course integrates guidance from key organizations such as the **European Society of Cardiology (ESC)**, **American College of Cardiology (ACC)**, **American Heart Association (AHA)**, and the **European Association of Cardiovascular Imaging (EACVI)**. It is aimed at physicians and specialists who regularly work with echocardiography, including **cardiologists, internists, general practitioners, anesthesiologists, intensivists, and cardiac imaging professionals**. The course not only teaches how to understand and apply guidelines but also fosters an awareness on a meta-level. This includes evidence levels, individual patient needs, and integration into clinical practice.

The course synthesizes guideline-based recommendations from leading cardiovascular societies and translates them into practical, case-based applications for clinical use. Through expert video lectures, case demonstrations, and interactive learning elements, participants gain focused insights into key decision points in conditions such as **aortic stenosis, heart failure, pulmonary hypertension, valvular heart disease** (including mitral and tricuspid pathology), **cardiomyopathies**, and **pericardial disease**. The use of **contrast echocardiography** and **advanced imaging techniques** is also addressed, all within the context of current international standards.

The course also offers **CME-accredited content**, making it a valuable tool for continuing medical education and clinical skill development.

Über 123sonography

123sonography ist ein führender Anbieter von Online-Ultraschallkursen mit Sitz in Wien. Das Unternehmen bietet praxisorientierte, CME-zertifizierte Schulungen für medizinisches Fachpersonal weltweit an und setzt dabei auf innovative Lehrmethoden und digitale Technologien.[]

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