



2 rooms!
Double
the learning
opportunities

Join our Philips hands-on practical tutorial sessions
during the ESC Madrid, Aug 29–Sept 1, 2025

Room W6 – Multimodality workshops

Room W7 – Echocardiography workshops

PHILIPS

Philips practical tutorials: Gaining AI Fluency, uncover insights by exploring clinical questions and enabling technologies

Join our
hands-on
trainings

Join our hands-on tutorials on echocardiography and multi-modality imaging to develop AI fluency. Through practical exercises, you'll learn to leverage advanced tools to answer real clinical questions, uncover insights, and enhance diagnostic accuracy.

This Philips program brings cardiologists, industry leaders, and patients together to shape the future of trustworthy AI in cardiac imaging—reliable, evidence-based, and patient-centered.

Let's work together to lead AI's transformative potential in heart care.



Philips Multimodality and Echocardiography workshops

ESC Madrid Aug 29–Sept 1, 2025

Join our
hands-on
trainings

CARDIOMYOPATHIES & HEART FAILURE		CARDIO-ONCOLOGY & HEART FAILURE		VALVULAR HEART DISEASE & HEART FAILURE		BEST OF, RECAP DAY...	
Friday, 29 Aug ROOM W7 – ECHO	Saturday, 30 Aug ROOM W6 – MMI	Saturday, 30 Aug ROOM W7 – ECHO	Sunday, 31 Aug ROOM W6 – MMI	Sunday, 31 Aug ROOM W7 – ECHO	Friday, 29 Aug ROOM W6 – MMI	Monday, 1 Sept ROOM W7 – ECHO	Monday, 1 Sept ROOM W6 – MMI
08.30–10.00	The Role of Advanced Echocardiography in Hypertrophic Cardiomyopathy. A practical approach Dr. Daniel Escribano García Dr. Albert Teis Soley	Exclusive breakfast session – dive into UWS, cutting-edge AI innovations, and groundbreaking new applications  Dr. Belén Terol Espinosa de los Monteros Dr. Silvia Valbuena López	ESC Guidelines on Cardio-Oncology: key messages and challenges of real-world application, a practical approach for CMR and Echo Dr. Belén Terol Espinosa de los Monteros Dr. Silvia Valbuena López	Patient Selection for Transcatheter Valve Therapies in Mitral Regurgitation Dr. Jaqueline da Rocha e Silva	Mitral valves prolapse: the role of cardiac imaging modalities Dr. Manuel Barreiro Pérez	A Master Class on Heart Failure assessment: from scanning routine tips & tricks to discussion of difficult cases Dr. Hani Mahmoud-Elsayed	Multi-modality imaging for tricuspid valve percutaneous intervention Dr. Covadonga Fernández Gólfín Dr. Juan Manuel Monteagudo Ruiz
	State of the Art Echocardiography in Heart Failure with Preserved Ejection Dr. Daniel Escribano García Dr. Albert Teis Soley		The dilemma between 3D & 2D Ejection Fraction, sharing best practices for cardio-oncology Dr. Silvia Valbuena López Dr. Belén Terol Espinosa de los Monteros	Mitral valve A-Z, focus on 3D imaging Dr. Bushra Rana	Multi-modality imaging for tricuspid valve percutaneous intervention Dr. Elena Díaz Peláez	ESC Guidelines on Cardio-Oncology: key messages and challenges of real-world application, a practical approach Dr. Silvia Valbuena López Dr. Belén Terol Espinosa de los Monteros	Multi-modality imaging in hypertrophic and constrictive cardiomyopathies Dr. Covadonga Fernández Gólfín Dr. Juan Manuel Monteagudo Ruiz
	State-of-the-Art Echocardiography in Heart Failure with reduced Ejection Fraction Dr. Daniel Escribano García Dr. Albert Teis Soley		Decision making on Strain or Ejection fraction, a practical approach through oncology clinical cases Dr. Belén Terol Espinosa de los Monteros Dr. Silvia Valbuena López	Patient Selection for Transcatheter Valve Therapies in Tricuspid Regurgitation Dr. Jaqueline da Rocha e Silva	Multi-modality imaging for percutaneous mitral valve replacement or repair Dr. Manuel Barreiro Pérez	A Master Class on valvular heart disease echo: from scanning routine tips & tricks to discussion of difficult cases Dr. Covadonga Fernández Gólfín Dr. Juan Manuel Monteagudo Ruiz	Multi-modality imaging for mitral valve percutaneous intervention Dr. Elena Díaz Peláez Dr. Manuel Barreiro Pérez
	ESC Guidelines on cardiomyopathies imaging assessment, exploring the role of echo through clinical practical cases Dr. Daniel Escribano García Dr. Albert Teis Soley		Advanced Echocardiography Imaging and Cancer: AI that works and how to use it in daily routine Dr. Belén Terol Espinosa de los Monteros Dr. Silvia Valbuena López	Tricuspid valve A-Z, focus on 3D imaging Dr. Bushra Rana	Multi-modality cardiac imaging for diagnosis of paravalvular complications following surgery Dr. Elena Díaz Peláez	Scanning protocols review for Heart Failure & Valvular Heart Disease, connecting the dots through a practical approach Dr. Covadonga Fernández Gólfín Dr. Juan Manuel Monteagudo Ruiz	Multimodal assessment in the oncologic patient: more than heart failure Dr. Belén Terol Espinosa de los Monteros Dr. Silvia Valbuena López
	A Master Class on Heart Failure assessment: from scanning routine tips & tricks to discussion of difficult cases Dr. Hani Mahmoud-Elsayed		ESC Guidelines on Cardio-Oncology: key messages and challenges of real-world application, a practical approach for routine echo lab Dr. Belén Terol Espinosa de los Monteros Dr. Silvia Valbuena López	A Master Class on Heart Failure assessment within Valvular Heart Disease: from scanning routine tips & tricks to discussion of difficult cases Dr. Hani Mahmoud-Elsayed	Clinical and multi-modality imaging approach for left atrial appendage closure: patient as well as equipment selection and device delivery Dr. Elena Díaz Peláez Dr. Manuel Barreiro Pérez		
16.30–18.00							

Philips Multimodality workshops – Room W6

ESC Madrid Aug 29–Sept 1, 2025

Join our
hands-on
trainings

VALVULAR HEART DISEASE & HEART FAILURE

Friday, 29 August, Room W6

Mitral valves prolapse:
the role of cardiac
imaging modalities



Dr. Manuel Barreiro Pérez
Univ. Hosp. Alvaro
Cunqueiro, Vigo,
Spain

Multi-modality
imaging for tricuspid
valve percutaneous
intervention



Dr. Elena Díaz Peláez
Hospital de la Santa
Creu i Sant Pau,
Barcelona (Spain)

Multi-modality
imaging for per-
cutaneous mitral
valve replacement
or repair



Dr. Manuel Barreiro Pérez
Univ. Hosp. Alvaro
Cunqueiro, Vigo,
Spain

Multi-modality cardiac
imaging for diagnosis
of paravalvular
complications
following surgery



Dr. Elena Díaz Peláez
Hospital de la Santa
Creu i Sant Pau,
Barcelona (Spain)

Clinical and multi-
modality imaging
approach for left
atrial appendage
closure: patient as well
as equipment selection
and device delivery



Dr. Elena Díaz Peláez
Hospital de la Santa
Creu i Sant Pau,
Barcelona (Spain)



Dr. Manuel Barreiro Pérez
Univ. Hosp. Alvaro
Cunqueiro, Vigo,
Spain

CARDIOMYOPATHIES & HEART FAILURE

Saturday, 30 August, Room W6

Multi-modality
imaging in the
evaluation of
cardiac tumors



Dr. Albert Teis Solez
Univ. Hospital
Germans Trias i Pujol,
Badalona, Spain

Multi-modality
imaging in the
diagnosis and
follow up of
arrhythmogenic
cardiomyopathy



Dr. Juan Manuel Monteagudo Ruiz
Univ. Hosp. Ramon y
Cajal Madrid, Spain

Multi-modality
imaging-assisted
diagnosis and follow
up in patients with
myocardial storage
diseases



Dr. Albert Teis Solez
Univ. Hospital
Germans Trias i Pujol,
Badalona, Spain

Multi-modality-
imaging in
hypertrophic
and constrictive
cardiomyopathies



Dr. Juan Manuel Monteagudo Ruiz
Univ. Hosp. Ramon y
Cajal Madrid, Spain

CARDIO-ONCOLOGY & HEART FAILURE

Sunday, 31 August, Room W6

ESC Guidelines on
Cardio-Oncology: key
messages and challenges
of real-world application,
a practical approach
for CMR and Echo



Dr. Belén Terol Espinosa de los Monteros
Univ. Hosp Quiron
Salud, Madrid,
Spain

Implementing CMR &
Ultrasound into real-life
cardio-oncology practice:
case-based approach



Dr. Silvia Valbuena López
Univ. Hosp. La Paz,
Madrid, Spain

Myocardial deformation
in a multimodal world:
some order in a mayhem
of techniques

Advanced Cardiac
Imaging and Cancer:
The Right Imaging Tool
for the Right Job

Multimodal assessment
in the oncologic patient:
more than heart failure

BEST OF, RECAP DAY...

Monday, 1 September, Room W6

Multi-modality
imaging for
tricuspid valve
percutaneous
intervention



Dr. Covadonga Fernández-Golfín
Univ. Hosp. Ramon
y Cajal Madrid,
Spain

Multi-modality
imaging in
hypertrophic and
constrictive
cardiomyopathies



Dr. Juan Manuel Monteagudo Ruiz
Univ. Hosp. Ramon
y Cajal Madrid,
Spain

Multi-modality
imaging for mitral
valve percutaneous
intervention



Dr. Elena Díaz Peláez
Hospital de la Santa
Creu i Sant Pau,
Barcelona (Spain)



Dr. Manuel Barreiro Pérez
Univ. Hosp. Alvaro
Cunqueiro,
Vigo, Spain

Multimodal
assessment in the
oncologic patient:
more than heart
failure



Dr. Belén Terol Espinosa de los Monteros
Univ. Hosp Quiron
Salud, Madrid, Spain



Dr. Silvia Valbuena López
Univ. Hosp. La Paz,
Madrid, Spain

08.30–10.00

10.30–12.00

12.30–14.00

14.30–16.00

16.30–18.00

Philips Echocardiography workshops – Room W7

ESC Madrid Aug 29–Sept 1, 2025

Join our
hands-on
trainings

CARDIOMYOPATHIES & HEART FAILURE

Friday, 29 August, Room W7

08.30–10.00
The Role of Advanced Echocardiography in Hypertrophic Cardiomyopathy. A practical approach



Dr. Daniel Escribano García

Univ. Hospital Germans Trias i Pujol, Badalona, Spain

10.30–12.00
State of the Art Echocardiography in Heart Failure with Preserved Ejection



Dr. Albert Teis Soley

Univ. Hospital Germans Trias i Pujol, Badalona, Spain

12.30–14.00
State-of-the-Art Echocardiography in Heart Failure with reduced Ejection Fraction

14.30–16.00
ESC Guidelines on cardiomyopathies imaging assessment, exploring the role of echo through clinical practical cases

16.30–18.00
A Master Class on Heart Failure assessment: from scanning routine tips & tricks to discussion of difficult cases



Dr. Hani Mahmoud-Elsayed

Aswan Heart Centre, Magdi Yacoub Foundation, Egypt

CARDIO-ONCOLOGY & HEART FAILURE

Saturday, 30 August, Room W7

Exclusive breakfast session – dive into UWS, cutting-edge AI innovations, and groundbreaking new applications



The dilemma between 3D & 2D Ejection Fraction, sharing best practices for cardio-oncology



Dr. Belén Terol Espinosa de los Monteros

Univ. Hosp Quiron Salud, Madrid, Spain

Decision making on Strain or Ejection fraction, a practical approach through oncology clinical cases



Dr. Silvia Valbuena López

Univ. Hosp. La Paz, Madrid, Spain

Advanced Echocardiography Imaging and Cancer: AI that works and how to use it in daily routine

ESC Guidelines on Cardio-Oncology: key messages and challenges of real-world application, a practical approach for routine echo lab

VALVULAR HEART DISEASE & HEART FAILURE

Sunday, 31 August, Room W7

Patient Selection for Transcatheter Valve Therapies in Mitral Regurgitation



Dr. Jaqueline da Rocha e Silva

Ludwig Maximilian University, Munich, Germany

Mitral valve A-Z, focus on 3D imaging



Dr. Bushra Rana

St Thomas Hospital, London, UK

Patient Selection for Transcatheter Valve Therapies in Tricuspid Regurgitation



Dr. Jaqueline da Rocha e Silva

Ludwig Maximilian University, Munich, Germany

Tricuspid valve A-Z, focus on 3D imaging



Dr. Bushra Rana

St Thomas Hospital, London, UK

A Master Class on Heart Failure assessment within Valvular Heart Disease: from scanning routine tips & tricks to discussion of difficult cases



Dr. Hani Mahmoud-Elsayed

Aswan Heart Centre, Magdi Yacoub Foundation, Egypt

BEST OF, RECAP DAY...

Monday, 1 September, Room W7

A Master Class on Heart Failure assessment: from scanning routine tips & tricks to discussion of difficult cases



Dr. Hani Mahmoud-Elsayed

Aswan Heart Centre, Magdi Yacoub Foundation, Egypt

ESC Guidelines on Cardio-Oncology: key messages and challenges of real-world application, a practical approach



Dr. Belén Terol Espinosa de los Monteros

Univ. Hosp Quiron Salud, Madrid, Spain



Dr. Silvia Valbuena López

Univ. Hosp. La Paz, Madrid, Spain

A Master Class on valvular heart disease echo: from scanning routine tips & tricks to discussion of difficult cases



Dr. Covadonga Fernández-Golfín

Univ. Hosp. Ramon y Cajal Madrid, Spain

Scanning protocols review for Heart Failure & Valvular Heart Disease, connecting the dots through a practical approach



Dr. Juan Manuel Monteagudo Ruiz

Univ. Hosp. Ramon y Cajal Madrid, Spain

