



Join our 4-day
Philips program during
the ESC Munich,
28–31 August 2026

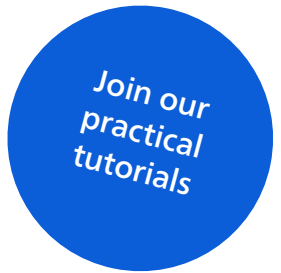
Tutorials 4, 6, 8
Hall B2

SPILLER

Continue your education journey in MR and CT

Transforming Cardiac Care with Advanced MR and CT Imaging: From Diagnosis to Intervention

ESC Munich, 28–31 August 2026
Tutorials 4, Hall B2



Friday, 28 August

13:00–13:45 20-min AI-enabled CMR imaging for automated planning and free-breathing examinations
Dr. Lucas Weber

14:15–15:15 10-min ultrafast CMR-based strain assessment for cardiotoxicity diagnosis and management
Dr. Esther Pérez David
In partnership with
 MYOCARDIAL SOLUTIONS

Saturday, 29 August

11:00–11:45 Interventional MR for cardiac electrophysiology
Prof. Dr. Steven Chamuleau
In partnership with

13:00–13:45 20-min AI-enabled CMR imaging for automated planning and free-breathing examinations
Dr. Lucas Weber

14:15–15:00 10-min ultrafast CMR-based strain assessment for cardiotoxicity diagnosis and management
Dr. Beatriz Lopez-Melgar
In partnership with
 MYOCARDIAL SOLUTIONS

15:30–16:15 Comprehensive cardiac assessment, the one-stop shop, made easy with spectral CT
Rolf Raaijmakers

Sunday, 30 August

11:00–12:00 10-min ultrafast CMR-based strain assessment for cardiotoxicity diagnosis and management
Prof. Luigi Natale
In partnership with
 MYOCARDIAL SOLUTIONS

13:00–13:45 20-min AI-enabled CMR imaging for automated planning and free-breathing examinations
Dr. Alexander Isaak

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Monday, 31 August

11:00–12:00 10-min ultrafast CMR-based strain assessment for cardiotoxicity diagnosis and management
Dr. Belén Terol Espinosa de los Monteros
In partnership with
 MYOCARDIAL SOLUTIONS

13:00–13:45 20-min AI-enabled CMR imaging for automated planning and free-breathing examinations
Dr. Alexander Isaak

Philips hands-on tutorials program overview

ESC Munich, 28–31 August 2026
Tutorials 6, Hall B2

Join our
hands-on
trainings

Friday, 28 August

09.00–10.30	TRANSCATHETER THERAPIES	Patient selection for transcatheter therapies: AI-supported imaging and outcome prediction Dr. Elena Romero Dorta & Dr. Jaqueline da Rocha Silva
11.00–12.00	TRANSCATHETER THERAPIES	Patient selection for transcatheter tricuspid therapies: AI-driven assessment and risk stratification Dr. Julien Dreyfus
12.30–14.00	CARDIOMYOPATHIES	ESC Guidelines on Cardiomyopathies: implementing AI-supported imaging pathways in routine practice Dr. Manuel Barreiro & Dr. Dominik Schlosshan
14.30–15.30	VALVULAR HEART DISEASES	MV, TV, AV 360° capstone panel: integrating AI-echo outputs into multidisciplinary decision making Dr. Tobias Ruf & Dr. Ludwig Weckbach
16.00–17.30	HEART FAILURE	AI-driven echo in heart failure: phenotyping, advanced quantification, monitoring, and clinical decision support Dr. Laura Fusini & Dr. Laura Anna Leo

Saturday, 29 August

08.30–10.00	CARDIOMYOPATHIES	ESC Guidelines on Cardiomyopathies: implementing AI-supported imaging pathways in routine practice Dr. Manuel Barreiro & Dr. Dominik Schlosshan
10.30–11.30	VALVULAR HEART DISEASES	Tricuspid valve 360° by echo: comprehensive AI-enabled workflows for diagnosis and intervention Dr. Francesco Fulvio Faletra & Dr. Ryo Horita
12.00–13.00	TRANSCATHETER THERAPIES	Patient selection for transcatheter tricuspid therapies: AI-driven assessment and risk stratification Dr. Julien Dreyfus
13.30–15.00	HEART FAILURE	Heart failure in valvular disease: AI-guided assessment and complex case discussions Dr. Manuel Barreiro & Dr. Philippe Bertrand
15.30–16.30	TRANSCATHETER THERAPIES	Patient selection for transcatheter therapies: AI-supported imaging and outcome prediction Dr. Elena Romero Dorta & Dr. Jaqueline da Rocha Silva
17.00–18.00	VALVULAR HEART DISEASES	Mitral valve 360° by echo: AI-enhanced anatomy, function, and procedural planning Dr. Alain Berrebi & Dr. Ryo Horita

Sunday, 30 August

08.30–09.30	VALVULAR HEART DISEASES	Mitral valve 360° by echo: AI-enhanced anatomy, function, and procedural planning Dr. Alain Berrebi & Dr. Ryo Horita
10.00–11.30	HEART FAILURE	AI-guided heart failure assessment: from scanning tips to complex case management Dr. Manuel Barreiro & Dr. Jaqueline da Rocha Silva
12.00–13.00	TRANSCATHETER THERAPIES	Patient selection for transcatheter tricuspid therapies: AI-driven assessment and risk stratification Dr. Julien Dreyfus
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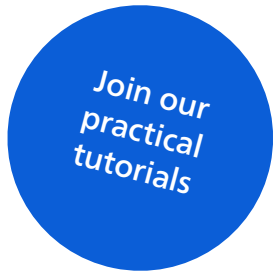
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14.30–15.30	HEART FAILURE	Scanning protocols for heart failure and valvular heart disease: AI-optimized acquisition, quantification and end-to-end reporting Dr. Jaqueline da Rocha Silva & Dr. Laura Fusini

Join us for four immersive days to master cardiac ultrasound excellence — where hands-on scanning meets AI-driven quantification. Learn practical workflows, solve real clinical cases, and leave ready to transform care with confidence.

The AV Valve Regurgitation Pathway: Tricuspid & Mitral – From Referral to Expert Heart Valve Center

ESC Munich, 28–31 August 2026
Tutorials 8, Hall B2



Friday, 28 August

09.00–10.15	Who to refer and why – Red flags in tricuspid regurgitation Dr. Karl-Patrik Kresoja
10.45–12.00	Seeing the invisible – Echocardiographic grading of tricuspid regurgitation severity Dr. Bas Streukens
12.30–13.45	Inside the valve – Three dimensional transesophageal echocardiography for tricuspid regurgitation feasibility Dr. Bas Streukens
14.15–15.30	Beyond echocardiography – cardiac CT and cardiac MR procedural tricuspid regurgitation planning Dr. Ee Ling Heng

Saturday, 29 August

09.00–10.15	Under pressure – right-heart hemodynamics decoded Dr. Karl-Patrik Kresoja
10.45–12.00	Leads and valve – Managing cardiac implantable electronic devices before tricuspid intervention Dr. Samer Hakmi
12.30–13.45	Repair or replace? Heart team strategy for tricuspid regurgitation Dr. Samer Hakmi & Prof. Rebecca Hahn
14.30–15.45	Life guidance – Mastering transesophageal and intracardiac echocardiography for tricuspid intervention Dr. Ee Ling Heng

Sunday, 30 August

09.00–10.15	Primary or secondary: Cracking the mitral regurgitation code Prof. Fabien Praz
10.45–12.00	Hands-on Echocardiography – Quantifying mitral regurgitation Dr. Mirjam Wild
12.30–13.45	Mapping the mitral valve – Transesophageal echocardiography for transcatheter repair eligibility Dr. Mirjam Wild
14.15–15.30	The full picture – Advanced cardiac imaging for mitral valve disease Dr. Mirjam Wild

Monday, 31 August

09.00–10.15	Fix, replace or clip? Treating primary mitral regurgitation Dr. Ralph Stephan von Bardeleben
10.45–12.00	When medical therapy is not enough – Transcatheter edge-to-edge repair for secondary mitral regurgitation Dr. Ralph Stephan von Bardeleben
12.30–13.45	The right call – Heart team strategies in mitral valve disease Prof. Jörg Hausleiter & Prof. Fabien Praz
14.30–15.45	AI-guided imaging meets the catheterization laboratory – Procedural imaging for mitral transcatheter edge-to-edge repair Dr. Manuel Barreiro Pérez

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