





AMCV

Joined to

MAGHREBIAN CONGRESS
OF CARDIOLOGY

Joined to

PASCAR CONGRESS

DJERBA FRANCOPHONY CONGRESS CENTER TUNISIA

FROM THE 21st TO THE 23rd OF SEPTEMBER 2023



الجمعية الجزائرية لطب القلب Société Algérienne de Cardiologie Algerian Society of Cardiology













Welcome in Djerba, the dream Island,

Dear esteemed colleagues, healthcare professionals, and distinguished guests,

It is with great pleasure that we gather here today for this joint MAGHREBIN-PASCAR Cardiology Meeting, organized by STCCCV and AMCV. This 2023 congress edition is a momentous occasion that brings together the brightest minds in the field of cardiology with the support of global and regional prestigious societies: ESC, ACC, AHA, PASCAR, SFC, SMC, SAC, SMAC, LSC, KSA, EgySC, ECS, EAPCI, EHRA, SSC, ICSCetc.

As we embark on this journey of knowledge exchange, innovation, and collaboration, we find ourselves at the crossroads of discovery and progress in the realm of cardiovascular health that we have to adopt and adapt to the African context. In a world where heart disease remains one of the leading causes of mortality and morbidity and where Africa is the fastest human growth area, our collective commitment to advancing the practice of cardiology has never been more crucial in a context of scarce resources.

The challenges we face are multifaceted, from addressing the rising burden of cardiovascular disease in Africa to exploring groundbreaking therapies, diagnostic tools, and preventive strategies. In this dynamic and ever-evolving landscape, our pursuit of excellence and dedication to patient care drive us forward. Over the course of this meeting, we will be privileged to hear from some of the foremost experts in cardiology and key opinion leaders, who will share their insights, experiences, and the latest research findings.

We will engage in spirited discussions, foster new connections, and cultivate ideas that will shape the future of cardiovascular medicine. In addition to talks, practical workshops and simulation village for coronary and heart structural percutaneous procedures will enhance practical skills of interventional cardiologists and CV surgeons. The most realistic simulators from simple to complex procedures are accessible onsite with the support of the best device companies in the world.



As we come together in this collaborative endeavour, let us remember the profound impact our work has on countless lives. Each advancement, each breakthrough, each exchange of knowledge has the potential to transform the trajectory of heart health for individuals, families, and communities around the world.

To make this meeting an endless learning moment, the majority of talks will be accessible online via our www.stcccv.org.tn website. On behalf of the organizing committee, we extend our heartfelt gratitude to all of you for your dedication to the field of cardiology and for your presence at this memorable meeting. We are more thankful to the pharmaceutical and device companies that didn't manage any financial effort and support to make this congress a common success. Together, we will chart a course towards a healthier future, where heart disease is better understood, more effectively treated, and ultimately prevented.

Let us embark on this remarkable journey with enthusiasm, camaraderie, and a shared vision of a world where every heartbeat counts. Thank you, and may this Cardiology Meeting be a resounding success!

Sincerely,

Congress presidents, On behalf of the organizing committee

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AMCV BOARD

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STCCCV.2023 TOGETHER WITH AMCV

PLATINIUM



GOLD













SILVER



















BRONZE

































OTHER







STCCCV.2023 TOGETHER WITH AMCV

Carthage Room "The Main Session"

Cap Africa Room "The Cross LOOK" Session

Syphax Room "The Cardio Chronicles" Session **Great Maghreb Room** "Back to Basics" Session

Dream Island Room



9 09:00 - 10:00 Coffee break & Exposition visit & live in the box



Session in French

Hypertension, what to learn in 2023?

Sponsored by

Session in French

Valve disease assessment and decision: Let's be practical!

Session in French

10:00 - 11:00

Left ventricular outflow **Obstruction**

Session in French

Back to Basics: Trans-oesophagus Echocardiography

Session in French

Enhancing the Heart Failure Healthcare **Pathway Sponsored by** Boehringer Ingelheim

Moderators:

A Ben Hmida, A Belhani, R Boujneh, S Kammoun, H Baccar, S Abdessalem

Essentials of the 2023 ESH Hypertension Guidelines K Ben Hamda (TUN)

Hypertension in a stroke setting: go slowly, go Hard?

A Bennis (MAR)

in cancer patients? **B Von Kemp (BEL)**

New Tools in Hypertension management? **G Ehret (CHE)**

Moderators:

H Drissa, S Kraiem, F Mghaieth, S Longo

Asymptomatic severe valve disease: treat or wait? M Bouziane (MAR)

Tricuspid valve disease, what do we learn in 2023? D M Zeitoun (CAN)

Hypertension management Mitral regurgitation and LV dysfunction: How to manage?

M Drissa (TUN)

2023 ESC Guidelines on endocarditis: the hotlines B lung (FRA)

Moderators:

A Abid, F Abid, F Ghedira, F Ouarda, C Kortas

Perinatal management of aortic coarctation M Marazini (ITA)

Should congenital valve stenosis be dilated or operated? E Neffati (TUN)

When should we operate sub aortic stenosis?

D Abid (TUN)

What surgical options for LVOT obstruction? M Hakim (TUN)

Facilitators:

L Bezdah, S Chenik

Animators:

R Tlili (TUN) V Isselmou (MRT)

Animators:

F Triki (TUN). K Taamallah (TUN), I Chahbani (TUN), H Ouertatani (TUN).



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Carthage I	Room
"The Main Se	ession"

Cap Africa Room

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Great Maghreb Room

Dream Island Room

"The Main Session"	"The Cross LOOK" Session	"The Cardio Chronicles" Session	"Back to Basics" Session	Dieam Island Room	
Session in French	Session in French	Session in English	Session in French	Session in French	
Dyslipidemia, New targets, New weapons! Sponsored by THERA	Latent cardiomyopathies	Let's make the right decision in Cathlab!	The ECG Q&A battle	The AV junction in the spotlight	
Moderators: M Daoud, H Drissa, A Mahdhaoui, F Addad, K Ben Hamda, A Bennis	Moderators: M Aloulou, S Ben youssef, W Ouechtati, K Taamallah	Moderators: W Wijns, F Drissi, Z Smiri, D Lahidheb, S Boudiche	Facilitators: E Allouche, M Mahjoub, H Rekik	Moderators: A Abid, D Abid, S Abid	
Treat to target or with intensity! F Triki (TUN)	Cardiomyopathy in diabetic patients: the key messages! K Mzoughi (TUN)	Coronary imaging to guide PCI implantation A Colombo (ITA)	Animators: S Camara (MRT) A Elhraiech (TUN)	The anatomy and embryology of the AV junction R Gargouri (TUN)	
A New dawn of lipid therapy P Libby (USA)	Silent ischemic cardiomyopathy: how to manage? N Ben Hlima (TUN)	Provisional stenting optimization: should we care about the side branch in 2023! A Bahloul (TUN)	ECG clinical cases	The complete balanced atrioventricular canal: the surgeon's point of view F Ghdira (TUN)	

The residual risk: Time to act! **G Ehret (CHE)**

Should we endorse new targets without new drugs? M Alami (MAR)

Don't Forget Cardiomyopathy in obstructive sleep apnea patients H Hadj Amor (TUN)

Scelordermia & CVD: new concepts & new solutions JJ Monsuez (FRA)

An ischemic intracoronary bridging! M A Bouzid (DZA)

Isolated ostial circumflex stenosis: how should we manage? A Ech-Chenbouli (MAR)

The complete unbalanced atrioventricular canal: a therapeutic challenge C Kortas (TUN)



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Carthage Room "The Main Session"

Cap Africa Room "The Cross LOOK" Session

Syphax Room "The Cardio Chronicles" Session **Great Maghreb Room** "Back to Basics" Session

Dream Island Room

Symposium

Achievements and Perspectives of Pulmonary Arterial Hypertension in Tunisia - I Ben Ghorbel & F Ouarda (TUN) Moderators: F Abid, A Mahdhaoui, D Abid



🖰 12:30 - 13:30 Lunch & Learn Sessions 🚉



Session in English

Saga of antithrombotic treatment in interventional Cardiology

Moderators: W Wijns, H Gamra, M S Mourali, K Battikh, R Hammami, MA Bouzid

Clopidogrel in CCS: the game is Over? O Bheleel (LBY)

ACS, a monotherapy from the outset: facts or fakes F Addad (TUN)

Aspirin in coronary artery disease: is it still king of the ring?

A Bouraghda (DZA)

DOAC in coronary artery disease: a new paradigm! S Boudiche (TUN)

Session in English

PASCAR-AFRA Joint Session: **Cardiac Stimulation** Challenges in Africa

Moderators:

A Moustaghfir, R Chettaoui, S Jarmouni, E Allouche

NATURE-CIED reveals cardiac pacing secrets in Tunisia

S Chabrak (TUN)

Leadless pacing indications in 2023 S Ouali (TUN)

Does LBB pacing overtake CRT?

N Echahidi (KSA)

ICD implantation in African context

M Aboulmaaty (EGY)

Session in English

Optimizing Medical treatment in Heart failure: **Difficult situations**

Sponsored by

Moderators:

R Ennouri, I Chahbani, H Bouraoui, S Milouchi, **M** Alalmy

My patient has hyperkaliemia H Ben Slima (TUN)

My patient has hypotension W Bsata (SYR)

My patient has renal failure

A Bennis (MAR)

How to manage mrEF and imEF HF patients? A Badr (QTA)

Session in French

Master Speckle Tracking Imaging

Sponsored by GE Healthcare

Facilitator:

A Daib

Animators:

I Bouhlel (TUN) M Drissa (TUN) K Mzoughi (TUN)

Session in French

Zoom on a Picture in **Pediatric Cardiology**

Moderators:

F Maatoug, K Hakim, R Gribaa

DORV; a comprehensive diagnostic approach is required for tailored surgical management I Ben Ali (TUN)

Correction in one or two ventricle?

R Gargouri (TUN) A Ben Hamad (TUN)

Ischemic cardiomyopathy in a child

I Chamtouri (TUN)

Always child at 70 years old S Abid (TUN)

Thursday September 21st



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Carthage Room
"The Main Session"

Cap Africa Room
"The Cross LOOK" Session

Syphax Room
"The Cardio Chronicles" Session

Great Maghreb Room
"Back to Basics" Session

Dream Island Room

13:30 - 14:30

Session in English

Interventional Cardiology: What could change my practice in the future?

Session in French

STEDIAM Joint Session:
How to optimize Diabetic
patient CV risk
Sponsored by AstraZeneca

Session in French

Mitral valve prolapse: what can we learn in 2023?

Session in French

The coronary angiography Q&A battle

Session in French

Artificial Intelligence in Cardiology: Thinking outside the black box (Cardiologist of Tomorrow)

Moderators:

E Boughzela, M Gilard, J Langar, Z Ibn El Hadj, S Charfeddine, A Bouraghda

The drug eluting balloon: the attractive "leave nothing behind" concept! **H Gamra (TUN)**

Let's know more about new Scaffolds!

M Mamas (GBR)

The emergence of image

-based coronary physiology **W Wijns (BEL)**

Resistant lesions: orbital, rotablator or shockwave J Monsegu (FRA)

Moderators:

JJ Monsuez, K Bouslama, L Bazdeh, M Mnif

Glycemic variability, is it worth the cost?

F Mnif (TUN)

"First Line: Metformin the king of the ring?"

M Jmal (TUN)

First Line: iSGLT2: is my first choice?

S Milouchi (TUN)

First Line: GLP1 agonist: is my first choice?

P Valensi (FRA)

Moderators:

SE Hajri, Y Ben Ameur, N Hajlaoui, W Ben Ali, N Hermi

Sudden cardiac death: How to predict? M Enriquez-Sarano (USA)

Sudden cardiac death: How to prevent? A Ben Halima (TUN)

How to repair a mitral valve prolapse:
Percutaneously or surgically?
M Pellerin (CAN)

Facilitators:

S Mallek, S Chtourou

Animators:

W Saoudi (TUN) S Ethmane (MRT)

Moderators:

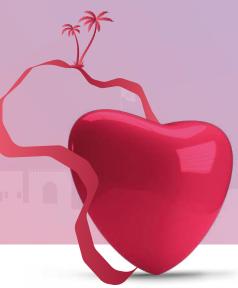
S Abdessalem, R Hammami, T Abbes

Al toolbox for the cardiologist **B Bouhamed (TUN)**

Al in Cardiology in Maghreb: what was done and what could we do! M Alami (MAR)

DeepCath: a Tunisian AI solution A Ghrab (TUN) A Bahloul (TUN)

Thursday September 21st



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Carthage Room
"The Main Session"

Cap Africa Room
"The Cross LOOK" Session

Syphax Room
"The Cardio Chronicles" Session

Great Maghreb Room
"Back to Basics" Session

Dream Island Room

Session in English

14:30 - 15:30

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Burning questions in heart valve disease

Session in French

Active cancer: embarrassing settings!

Session in English

Anticoagulation: A must-attend Session

Sponsored by PHILADELPHIA

Session in French

Back to Basics: Carotid Ultrasound

Chronic Coronary Syndrome: disease burden, evidence-based diagnosis and treatment approaches in Africa Sponsored by SERVIER*

Moderators:

R	Mechmech	e, S Kraiem,
L	Zakhama, M	1 Marouane,
Ν	Laredj, N D	oghmi

Beyond Aortic Stenosis: Challenges of Multivalvular Disease Assessment

L Bezdah (TUN)

Update in Ischemic mitral regurgitation

H Drissa (TUN)

Multimodality imaging in heart valve disease Y Arous (TUN)

TAVR in African context **S Mourali (TUN)**

Moderators:

F Ben Ayed, W Fehri, I Kammoun, I Elalamy

Biomarker disorders: act or wait?

K Taamallah (TUN)

Thrombosis and thrombopenia: what embarrassing!

C Frere (FRA)

A chest pain: go far?

B Von Kemp (BEL)

Moderators:

N Marsit, A Ben Hlima, W Ayadi, N Hamrouni, A Moustaghfir

Role of DOACs in Valvular Heart Disease in 2023 M Ntsekhe (ZAF)

Minor Bleeding while under DOAC: how to manage?

R Chattaoui (TUN)

DOAC management in surgical context K Battikh (TUN)

Ischemic Stroke under DOAC: how to manage?

Di Smadja (FRA)

Facilitator:

O Kammoun, N Krid

Animators:

A Bahloul (TUN) Hadj Saleck (MRT)

Moderators:

MM Sahnoun, F Addad, A Noamen

African perspectives on epidemiology, risk factors and diagnosis R N'guetta (CIV)

What could be the optimal medical therapy in the management of chronic coronary syndrome?

H Gamra (TUN)

Chronic coronary syndrome in Africa: creating regional data- challenges and opportunities

A Dzudie (CMR)

Discussion



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Syphax Room "The Cardio Chronicles" Session **Great Maghreb Room** "Back to Basics" Session

Dream Island Room

15:30 - 16:00



Symposium

Advancing Anticoagulation: Exploring Apixaban's Efficacy, Safety, and Distinctiveness in Thrombosis Management - Mpiko Ntsekhe (ZAF) Moderators: H Drissa, H Kammoun, R Hammami







16:30 - 17:30

() 10.50 - 17.50				
Session in English	Session in English	Session in English	Session in French	Session in French
Heart Failure 2023 updates	The Chronic Coronary Syndrome: unresolved issues	Surgery Session: the Must, the Best in 2023	The simplified TTE for all, Q&A battle Sponsored by SERVIER*	My Success Story, My Nightmare in Cathlab
Moderators: S E Hajri, Y Ben Ameur, F Addad, I Kammoun, B Kichou, K Mzoughi	Moderators: A Mahdhaoui, B Boukhris, H Kammoun, A Bahloul	Moderators: H Thameur, I Frikha, S Chenik, A Khayati, A Tarmiz	Moderators: JB Anzouan Kacou, A Kane, L Abid	Moderators: R Kasri, Z Grati, M Hadrich
The new algorithm (s) to manage HF-pEF L Abid (TUN)	PCI : useful or useless ? R N'guetta (CIV)	Arterial Conduits for Grafting Coronary Arteries; Surgeons' Pride R El Oakley (LBY)	Introduction: JB Anzouan Kacou (CIV)	A very heavy lesion "Un pont en béton !" A Siala (TUN)
HF-rEF: how to sequence, how to up titrate in 2023? A Bayes Genis (ESP)	New medical therapy: fact or fake M Abdelhamid (EGY)	Robotic surgery: must or must not! U Uthman (KSA)	Cardiac amyloidosis+ Q & R: N Laredj (DZA)	Aortic coarctation stenting in a patient with cardiogenic shock! S Ouannes (TUN)
Hemodynamic assessment in HF-REF! S Abdessalem (TUN)	The coronary sinus reducer: a promising tool for the refractory angina M Boukhris (FRA)	Conservative surgery in endocarditis: is it the new gold standard? M Pellerin (CAN)	Carcinoid cardiomyopathy + Q & R: A Kane (SEN)	Is it too simple ??! A Khorchani (TUN)
CRT-D/P in the era of new therapies M Aboulmaaty (EGY)	CV rehabilitation: the last promise in CCS! I Hadj Khlifa (TUN)	Simulation &AI in cardiac surgery W Ben Ali (CAN)	Chemotherapy induced myocarditis + Q & R: L Abid (TUN)	Catch me if you can Z Ben Ali (TUN)





DAPT strategies in HBR patients - M Mamas (GBR) Moderators: R Boujnah, H Gamra, M Marouane, K Battikh

Carthage Room

"The Main Session"

18:00 - 18:20

Session in French

Moderators: K Ben Hamda, Z Ibn El Hadj, A Bahloul

The Cathlab of the future M Gilard (FRA) Sponsored by GE Healthcare



18:20 - 18:40

A Wonderfull Woman Success Story: Positive vibes A El Hedda (TUN)



19:30 Welcoming cocktail





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Carthage Room "The Main Session"

Cap Africa Room "The Cross LOOK" Session

Syphax Room "The Cardio Chronicles" Session **Great Maghreb Room** "How to" Session

Dream Island Room

08:30 - 09:30

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ACC Joint Session: Interventional Cardiology: The Acute Coronary Syndrome overview

Session in French

How to manage a cancer Patient

Session in English

Lifestyle-based prevention: **New evidences!**

Session in French

How to "Doppler guided vascular puncture in TAVR"

Session in English

PASCAR Joint Session: Cardiovascular diseases in Africa



W Wijns, S Abdessalem, M Abdelhamid, L Abid, H Gamra, G Bennouna

ACS with non-significant lesion: The vulnerable plaque paradigm! D Itchhaporia (USA)

ACS with normal angiogram: Should we care about microcirculation assessment?

D Itchhaporia (USA)

ACS: the complete revascularization debate Z Ibn El Hadj (TUN)

ACS with cardiogenic shock: news about cardiac assistance in cathlab! F Bader (ARE)

Moderators:

J Alexandre, M Drissa, S Chenik, S Charfeddine

With LV dysfunction I Kammoun (TUN)

With QT allongement A Kachenoura (DZA)

Who finished the oncologic treatment M Mirabel (FRA)

The future of anticoagulation in a cancer patient I Elalamy (FRA)

Moderators:

T Cherif, K Fourati, H Denguir, H Ben Slima, **Z** Bennoui

Low Sodium Diet: Should or Shouldn't? A Kane (SEN)

Coffee, Tea and Chocolate .. and cardiovascular risk! JB Anzouan Kacou (CIV)

Alcohol and cardiovascular disease: the rational? A Joulak (TUN)

The intermittent fasting: one size fits all! M Mnif (TUN)

Facilitator:

N Hajlaoui

Animators:

A Noamen (TUN) S Boudiche (TUN) **Moderators:**

E Neffati, E Ogola, A Mahdhaoui

E Okello (UGA)

From registries to registers. How can we expand RHD documentation across Africa?

Surgical Mitral valve repair in rhumatic disease Ab Abid (TUN)

Stroke Thrombolysis in African Context M Dammak (TUN)



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Dream Island Room

9 09:30 - 10:30

Session in French

EHRA Joint Session: Atrial Fibrillation Screening and Management

Moderators:

S Kachboura, Y Ben Ameur, S Chabrak, R Chettaoui, S Krichen, B Kichou

When to ablate asymptomatic AF? A Moustaghfir (Mar)

When not to anticoagulate AF? A Haggui (TUN)

What news about AF at the ESC 2023? C Leclerg (FRA)

Screening of AF by photoplethysmography (PPG): Pros & Cons W Amara (FRA)

Session in French

How to manage cardiac acute complications in **Cancer Patients**

H Drissa, W Fehri, C Frere,

Session in French

The raised questions in coronary syndromes!

Session in French

How to "Begin in Atrial septal puncture"

Session in English

PASCAR Joint Session: Heart Failure in Africa - New evidence, knowledge and gaps

Cancer and Acute Coronary Syndrome E Bennour (TUN) I Kammoun (TUN)

Moderators:

M Ben Hlima

Cancer and Atrial Fibrillation J Alexandre (FRA)

Cancer and Acute heart failure S Chenik (TUN)

Cancer and venous thromboembolic complications I Elalamy (FRA)

Moderators:

J Langar, L Hached, H Ben Ahmed. K Ben Jomaa, T Elkateb

CT scan: don't underestimate this tool in 2023! R Senoussaoui (DZA)

Viability and hibernation concepts, are they still viable? A Daib (DZA)

Multivessel disease: how to revascularize in 2023? A Ben Abdessalem (TUN)

INOCA: The new answers? C Hamza (TUN)

Facilitator:

F Betbout

Animators:

E Boughzela (TUN) F Elleuch (TUN)

Moderators: G Jeridi, A Toure, K Sliwa

PASCAR Heart Failure in Africa - New evidence, knowledge and gaps A Damasceno (MOZ)

GDMT for heart failure special consideration for African population O Ogah (NGA)

Heart failure in women special consideration for African populations A MbaKwem (NGA)

ARNI in HF: The new perspectives A Elneihoum (LBY)

10:30 - 11:00 OPALIA RECORDATI Symposium

Patient more vulnerable, Apixaban more favorable? - I Elalamy (FRA) Moderators: Y Ben Ameur, S Kacem, S Milouchi, M Drissa





11:00 - 11:30 Coffee break 💮 & E-posters Session 2 & exposition visit & live in the box





STCCCV.2023 TOGETHER WITH AMCV

Carthage Room "The Main Session"

Cap Africa Room "The Cross LOOK" Session

Syphax Room "The Cardio Chronicles" Session **Great Maghreb Room** "How to" Session

Dream Island Room

Session in French

(2) 11:30 - 12:00 Opening Session

12:00 - 12:30 Ali Bousnina Awards: SAIPH



○12:30 - 13:00 **hikma.** Symposium

SGLT2 Inhibitors: Real-Life Experience and Insights - A B Genis (ESP) Moderators: F Addad, S Abdessalem, F Triki

(a) 13:00 - 14:00 Lunch & Learn Sessions

Session in English

PASCAR Joint Session: **Hypertension in African** Context

Sponsored by SERVIER *

Moderators:

W Wijns, A Moustaghfir, A Damasceno, K Sliwa, A Mahdhaoui, L Zakhama

The global burden of hypertension N Poulter (GBR)

The Challenges of hypertension control in Africa

E Ogola (KEN)

Treatment of hypertension in the black patient A Dzudie (CMR)

Consensus statement on hypertension in blacks N Ntusi (ZAF)

Session in French

Heart Valve Prosthesis: Key Updates

Moderators:

W Fehri, L Bezdah, I Trabelsi, A Farhati

Pitfalls in TTE assessment of heart valve prosthesis F Mghaith (TUN)

CT - MRI: so valuable for patients with heart valve prosthesis? W Feki (TUN)

3D Transesophageal echocardiography: when is it useful?

D Attias (FRA)

Para-prosthetic leak: How to resolve percutaneously? S Hascoët (FRA)

Session in French

DOAC, Meet the experts: a contempory Relook at **Lingering Issues**

Moderators:

K Bouslama, N Ben Hlima, M Akrout, T Ghrairi, M Bouziane

DOAC in renal failure: fear or go further? L Fauchier (FRA)

DOAC in Elderly & Children N Henine (DZA)

DOAC and Deep venous thrombosis prophylaxis in medical settings? should or shouldn't?

E Allouche (TUN)

DOAC and drug interaction T Delassi (DZA)

Session in French

How to "Bifurcation PCI"

in Cathlab

Facilitators:

S Mallek, H Kammoun

Animators:

R Kallel (TUN) H Thabet (TUN)

Moderators:

My "Nightmare"

M Sahnoun, A Maalej, Y Ellouze

A left main dissection: How to manage? W Saoudi (TUN)

An uncommon complication of a bifurcation lesion! M Ben Massoud (TUN)

Not one but Two, what should we do? A Maalej (TUN)

No much Time to react! H Ben Salem (TUN)



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Dream Island Room

14:00 - 15:00

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2023 ESC guidelines: What to learn?

Moderators:

R Boujnah, H Drissa, M S Mourali, F Addad, S Abdessalem, L Abid

2023 ACS ESC guidelines: The hotlines

M Gilard (FRA)

ACS ESC guidelines in practice S Charfeddine (TUN)

2023 HF ESC guidelines: The hotlines

A Bayes Genis (ESP)

HF ESC guidelines in practice H Bouraoui (TUN)

Session in French

The Hotlines of Venous Thrombosis management in 2023!

Moderators:

L Slimane, J J Mensuez, I Ben Ameur, W Bouzir

How to manage the superficial venous thrombosis?

O Kammoun (TUN)

How to investigate the recurrent veinous thrombosis?

K Bouslema (TUN)

Antiplatelet therapy in venous thrombosis prevention: a must take or a mistake?

H Denguir (TUN)

Thrombophilia: DOAC-VKA battle! F Frikha (TUN)

Session in English

Surgery Session: Heart Valve Disease in African context

Moderators:

S Ben Youssef, S E Hajri, R Denguir, A Jemel, **A Dammak**

Surgeon's View of The **Current Guidelines for** Management of Heart Valve Disease

R El Oakley (LBY)

How to optimize rheumatic multivalvular disease surgery? K Boye (MRT)

Heart Valve Disease with LV dysfunction: when to surrender? D Boumzebra (MAR)

Surgical Aortic valvuloplasty techniques in Aortic regurgitation N Khalil (FRA)

Session in French

How to «3D TEE»

Facilitators:

I Kammoun

Animators:

D Mohty (KSA) W Ouechtati (TUN)

Session in French

My "Success Story" in Cathlab

Moderators:

S Fourati, M Jamaa, H Ibn Hadj Amor

Percutaneous closure of an aortic aneurysm rupture

J Langar (TUN)

Apparences are deceptive. One Clinical case. R Cherradi (MAR)

A multirecivist Left Main M Bouafia (DZA)

The TAVR that got away! H Ben Ayed (TUN)

15:00 - 15:30 SERVIER * Symposium

Triple single pill combination: When, How and for Whom? - N Poulter (GBR) Moderators: F Addad, A Joulak, L Abid



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Dream Island Room

15:30 - 16:00 PHILADELPHIA Symposium

Sacubitril-Valsartan in Heart Failure: from HF-REF to HF-PEF, Time to Act! - D Itchhaporia (USA) Moderators: S Abdessalem, L Abid, K Battikh



16:00 - 16:30 Coffee break 💮 & E-posters Session 3 & exposition visit & live in the box



16:30 - 17:30 Session in French Session in French Session in English Session in English Session in French The pearls of Acute heart The Functional Mitral **Supra-aortic trunk** A Practical Session for **How to Session** for Seniors "Mitral clips "EP Fans" failure management Regurgitation: disease: **How to Manage? Hot topics** in Tunisia" **Moderators: Facilitator: Moderators: Moderators: Moderators:** A Mbazaa, I Chahbani, K Mzoughi, M Mezghani, J Manaa, J Zemni, O Zouaghi S Chabrak, S Ouali, M Abdennadher, A Tarmize I Kammoun, L Abid, M Ben Mrad, R Chrigui S Anker, F Bader M Gueldiche, R Abid

Echocardiographic pitfalls to assess acute heart failure

H Suleiman (GBR)

Should we care about Hemodynamic monitoring? M Ferjani (TUN)

How to optimize IV drugs? W Mullens (BEL)

How to optimize mechanical support? A Tirouvanziam (FRA)

Ultrasound imaging toolbox

N Doghmi (MAR)

OMT and CRT: the first line therapy

M Ben Halima (TUN)

Go percutaneously R Gallet (FRA)

Go with minimally invasive surgery U Uthman (KSA)

Management of Carotid artery disease in candidates to heart surgery M Bouayed (DZA)

Management of intracranial artery stenosis

N Hammami (TUN)

Management of vertebrobasilar artery atherosclerosis N Hammami (TUN)

Surgical management of Takayasu arteritis M Ben Mrad (TUN)

Animators: W Fehri (TUN)

In EP: Don't anticipate! S Kacem (TUN) S Krichene (TUN) N Hajlaoui (TUN)

> Junctionnal tachycardia: Hide & Seek M Jabeur (TUN)

My best EP case! O Abuzuagaia (LBY)

A well-marked pathway... I Sanaa (TUN)



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Dream Island Room

17:30 - 18:00



Symposium

The latest updates in the Management of HF - S Anker (DEU) Moderators: MS Mourali, S Krichene, L Abid

Scientific Symposium **18:00 - 18:30 KT BIO**

Haemodynamic performance and clinical outcomes of transcatheter aortic valve replacement with ACURATE neo2 - Won-Keun Kim (DEU) Moderators: MS Mourali, N Hajlaoui, D Lahidheb, L Abid

18:30 - 19:30

Session in French

EHRA Joint Session:

Sudden Cardiac Death Risk Prevention

Moderators:

H Haouala, S Chabrak, H Charfeddine, A Haggui, S Kacem, A Moustaghfir

My patient has hypertrophic cardiomyopathy
Y Ben Ameur (TUN)

My patient has a non hypertrophic Cardiomyopathy (DCM/LVNC/ARVC B Kichou (DZA)

My patient has a channelopathy S Marrakchi (FRA)

New EHRA consensus about genetic testing and sudden cardiac death C Leclerq (FRA)

Session in English

Mini-invasive cardiac surgery: How to start?

Moderators:

MN Zargouni, R Denguir, A Jemal, A Tarmiz, **M Pellerin**

The minimally invasive multivessel coronary revascularization in all cases

E Demirsoy (TUR)

Minimally invasive surgical approach for single valve disease I Frikha (TUN)

Major tips and tricks in mini-invasive surgery for multivalvular disease **U Uthman (KSA)**

Endoscopic left atrial ablation: Technic and results **K Zannis (FRA)**

Session in English

Meet the Editors!

Moderators:

H Gamra, A Mbazaa, S Abdessalem. M Abdlehamid

How to best write your manuscript? S Spencer (GBR)

Reviewer point of view K Sliwa (ZAF)

How to best answer the reviewer 's concern? M Jessup (USA)

Session in French

How to «Retrograde CTO Techniques»

Facilitators:

E Kharrat, M Hmam

Animators:

A Ben Abdessalem (TUN) S Boudiche (TUN)

Session in French

Paramedical Session 1: Role of the Technician in the Cathlab

Moderators:

S Mallek, H Denguir, A Naomen

Checklist in cathlab M Smida (TUN)

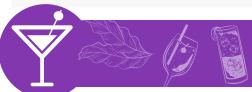
Rotapro Procedures F Ben Hmida (TUN)

CTO procedures M Zaidi, A Rtibi (TUN)

PreTAVI preparation M Ferjani (TUN)

VF mangement during a TAVI procedure H Fatnassi, C Smaoui (TUN)

Pericardial drainage A Rjili (TUN)



21:30 Friendship party





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Syphax Room
"The Cardio Chronicles" Session

Great Maghreb Room
"How to" Session

Dream Island Room

08:30 - 09:30

08:00 - 09:10

Session in English

EgSC Joint Session: The Right Ventricle Failure: the State of Art

Moderators:

S Anker, M Ferjani, S Kraiem, M Drissa, S Charfeddine, H Hassen

Imaging and profiling in right ventricle failure P Y Turgean (CAN)

Chronic RV failure management

M Abdelhamid (EGY)

Acute RV failure management A Mbazaa (FRA)

Cardiorenal syndrome: the key messages V Esnault (FRA)

Session in French

SFC Joint Session: TAVR Session: who defeats the other: science or practice?

Moderators:

N Hajlaoui, D Lahidheb, E Kharrat, S Marouane

TAVR: how to resolve vascular access issues?

A Tirouvanziam (FRA)

How to prevent peri-TAVR conduction Block?

T Ellouze (TUN)

Valve in valve in practice O Zouaghi (FRA)

Guidelines on the management of TAVI

M Gilard (FRA)

Session in English

Focus on women's Hearts!

Moderators:

E Boughzela, H Drissa, M Gilard, W Fehri, L Abid

Women Leadership K Sliwa (ZAF)

Coronary disease in women

D Itchhaporia (USA)

Women & Heart failure M Jessup (USA)

The Big 4 Registry.Tn L Abid, W Fehri (TUN)

Session in French

How to "Rotablator PCI"

Facilitators:

J Langar, H Ben Ahmed

Animators:

K Bejjar (TUN) H Ben Ayed (TUN) S Charfeddine (TUN)

Session in English

CCCCV Joint Session:
Workshop Lung
ultrasound courses for
cardiologists

Session 1: Part 1
Sponsored by



SIEMENS ... Healthineers

Welcome remarks
H Soliman (GBR)
L Gargani (ITA)

Basics physics and knobology **H Soliman (GBR)**

Terminology of Lung Ultrasound H Soliman (GBR)

Assessment of interstitial syndrome **Luna Gargani (ITA)**

9:30 - 10:00



Symposium

GLP-1 RA, a promising approach for managing type II diabetic patients with atheromatous disease and overweight. - P Valensi (FRA) Moderators: S Abdessalem, R Hammami, S Boudiche

10:00 - 10:30 Medtronic Symposium

Back to renal denervation - H Dagmara (POL) Moderators: J Langar, D Lahidheb, T Ellouze



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💮 10:30 - 11:00 Coffee break 🖐 & E-posters Session 4 & exposition visit & live in the box

💮 09:10 - 09:30 BREAK

9 09:30 - 11:00

Session in English

CCCCV Joint Session:

ultrasound courses for

Workshop Lung

Session 1: Part 2

cardiologists

Session in English

Heart failure: From HF-pEF to Sn-EF

Moderators:

H Drissa, W Fehri, Y Ben Ameur, F Addad L Abid, S Milouchi

Amyloid cardiomyopathy: the red flag D Mohty (KSA)

Obesity therapy for HFpEF S Anker (DEU)

ICD and arrythmia ablation debates in HF-pEF W Amara (FRA)

And, what about Sn-EF? W Ouechtati (TUN)

Session in French

Joint Session with the European experts in Phlebology: Superficial venous insufficiency

Moderators:

F Vin (FRA)

I Frikha, R Denguir, O Kammoun, A Ghorbel

How to assess and alleviate superficial venous insufficiency?

When ready for endovenous ablation? S Zerrouk (FRA)

When ready for surgical ablation? C Jabeur (TUN)

Percutaneous endovenous treatment: the new techniques! K Chakkour (POL)

The classification of superficial vascular malformations itself is the basis of their management R Abid (TUN)

Session in French

Tricuspid Regurgitation: No more secrets!

Moderators:

11:00 - 12:00

F Betbout, S Kraiem, L Zakhama, H Mahjoub, M Abdennadher

How to select patients? D Attias (FRA)

Go for percutanously O Zouaghi (FRA)

Go for surgery M Bousnina (TUN)

Long term outcomes of Percutanous Treatment R Gallet (FRA)

Session in French

How to "CT scan for TAVR patient"

Facilitators:

Y Arous, W Feki M Marouene

Animators:

T Ellouze (TUN) Z Ibn EL Hadj (TUN) Assessment of pleural

effusion, consolidation

Assessment of pneumothorax L Gargani (ITA)

H Soliman (GBR)

Hands-on practice



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Dream Island Room

💮 12:00 - 12:30 Mohamed Gueddiche Award - Adwya 🕎

 ⊕ 12:30 - 13:00 Lecture: Introduction to a new kind of cardio-oncology: focus on heart failure and arrhythmias in advanced cancer - S Anker (DEU) Moderators: W Fehri, I Kammoun, S Charfeddine

11:00 - 12:00 Lunch BOX

🗡 13:00 - 14:00 Lunch & Learn Sessions 🚔



12:00 - 13:10

Session in English

EAPCI Joint Session: Overcoming Barriers in PCI Practice

Moderators: E Boughzela, M Gilard, S Kraiem, S Mallek, M Alsanag, M Abdelhamid

Overcoming professional barriers encountered by women in interventional Cardiology: An EAPCI statement M Mamas (GBR)

EAPCI consensus document: How to approach calcified lesions K Reczuch (POL)

The new EBC consensus document: Key messages on bifurcation PCI G Bennouna (MAR)

Restenosis in the New DES Era: A New challenge in cathlab R Hammami (TUN)

Session in English

PASCAR Joint Session: How to «manage rhumatic valvular disease»

Facilitator: E Okello

Animators:

K Boye (MRT)

A Mahdhaoui (TUN)

Session in French

My Success Story in **Cardiovascular Surgey**

Moderators:

Ab Abid, A Tarmiz, M Bousnina, K Kaouel

An unusual complication of a Bentall Surgery! A Dammak (TUN)

H Ben Jmaa (TUN)

An Unusual case of a ventricular arrhythmia post CABG

M Abdennadher (TUN)

Surgical treatment during the same operative procedure of a heart and liver CHD

W Ragmoun (TUN)

Vascular Ehlers Danlos Syndrome: when the aorto iliac aneurysm is just the tip of the iceberg Y Khadhar (TUN)

Session in French

How to "Master Pacemaker programming" **Medtronic TOUCOMEX**

Facilitators:

E Allouche, So Kammoun

Animators:

M Jabeur (TUN) F Elayech (TUN)

CCCCV Joint Session:

Workshop Lung ultrasound courses for cardiologists

Session in English

Session 2: Part 1

Welcome remarks H Soliman (GBR) L Gargani (ITA)

Basics physics and knobology H Soliman (GBR)

Terminology of Lung Ultrasound H Soliman (GBR)

Assessment of interstitial syndrome L Gargani (ITA)

13:10 - 13:30 BREAK



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Dream Island Room

13:30 - 15:30

Session in English

SCAI-SACIS Joint Session: **TAVR** procedure: Challenging in Practice

Moderators:

M Gilard, MS Mourali, D Lahidheb, W Ben Ali, R Hammami, T Ellouze

Coronary lesion management in TAVR patients C Kavinsky (USA)

TAVR in patients with prosthetic mitral valve N Hajlaoui (TUN)

TAVR for aortic regurgitation W Kashkari (KSA)

TAVR in small annulus : tips and tricks M Alasnag (KSA)

Session in French

DPM & CNAM & INEAS Joint session

Moderators:

S Gharbi, S Abdessalem, S Ben Hmida, A Hdhili, R Kechrid, L Abid

Issues in Cardiology in Tunisia (STCCCV) S Abdessalem (TUN)

Why long waiting for AMM? (DPM) A Hdhili (TUN)

Why long waiting for reimbursement? (CNAM) S Hamida (TUN)

Why not reuse devices? (INEAS) M Ben Hammouda (TUN)

Session in English

PASCAR Joint Session: Cardiovascular diseases challenges during pregnancy

Moderators:

14:00 - 15:00

F Mghaieth, D Abid, I Bouhlel, S Shaheen, Y Benchabi

Appropriate management of heart failure in the peripartum period K Sliwa (ZAF)

My patient is pregnant with repaired congenital heart disease K Hakim (TUN)

Appropriate management arrythmias in the peripartum period A Mbakwem (NGA)

Aortic disease in pregnant women

N Hamoudi (FRA)

Session in French

Paramedical Session 2: Role of the technician in the cardiac intensive care unit

Moderators:

K ouaghlani, H Khlif, F Elhabib, M Ferjani

Management of central catheter in cardiac intensive care unit K Sassi, C Saadouna (TUN)

Role of the Technician in pulmonary oedema Management N Dridi (TUN)

Role of the Technician in cardiogenic shock L Siala (TUN)

Role of the technician in the anti thrombotic treatment management during the acute coronary syndrome

A Dhif, S Ncib (TUN)

Role of the technician in Heart failure patients therapeutic education S Felhi, W Trabelsi (TUN) **Session in English**

CCCCV Joint Session: Workshop Lung ultrasound courses for cardiologists



Session 2: Part 2

Assessment of pleural effusion, consolidation H Soliman (GBR)

Assesment of Pneumothorax L Gargani (ITA)

Hands-on practice

15:00 - 15:30 Lecture: CV Readaptation in patients with Heart Failure: A must in 2023 - M Ghannem (FRA) Moderators: L Bezdah, S Kraiem, A Mahdhaoui





Training Village Program

Thursday
September 21st



Friday September 22nd



Saturday September 23rd



Peripheral Interventions

Rhythm Management

Echo TEE



2

Interventional
Cardiology &
Structural
Heart
Coronary
Essentials

Intermediate

Advanced



3

The ABC of Pacemaker interrogation

Hands On TAVR

Medtronic TOUCOMEX



Speckle traking and 3d echocardiography study



5

Non invasive
Cardio-Vascular
evaluation tools:
 Endothelial
function study,
 Impedance
 Cardiography,
 Vascular
Stiffness study