



STCCCV

Société Tunisienne de Cardiologie
& de Chirurgie Cardio-Vasculaire



LOOKING TO THE FUTURE
STCCCV 2022

17-18-19 NOVEMBER, AT " LE PALAIS DES CONGRÈS " - TUNIS



Room Jupiter

Room Saturn

Room Neptune

Room Venus

Room Mercury

🕒 09:00 - 10:30

Young
Cardiologists:

Mobile Apps
in cardiology

CV prevention
working group
Automated
External
Defibrillator in
public spaces:
is it worth it?

Cardiology Hub

Arrhythmia
working group

EKG Battle

Chairperson

Rafik Chattaoui,
Khadija Mzoughi,
Sami Ouannas,
Ali Khorchani

Khaldoun Ben Hamda,
Besma Boukhris,
Hichem Denguir,
Rim Lakhdhar

Jeridi Gouider,
Wejdene Ouechtati,
Hanène Bugaigis,
Meriem Drissa

Emna Allouch,
Sofien Kammoun,
Aymen El Hraiech,
Marouen Mahjoub

Mobile Apps in
cardio-oncology
Rania Hammami ©
Aymen Ghrab ©


Mobile Apps
in Arrhythmias
Taha Yacine
Jabloun ©

North Tunisian
registry of SCD
Habib Ben Ahmed ©

Legal aspect
Nidhal Haj Salem ©


How to assess
paradoxical low flow
low gradient aortic
stenosis
Haifa Mahjoub ©


Do we still need
Extencillin for our
rheumatic VHD?
Chadia Chourabi ©


Mobile Apps in
cardiomyopathies
and heart failure
Houssem Thabet 

Mobile Apps in
hypertension
Faten Yahia 


French experience:
**Mohamed
Ghannem** 


Perspectives in
Tunisia
Hedi Ben Slima 

CTO recanalization: Is
it worth it?
Wassim Saoudi 

Should beta-blockers
be continued
indefinitely after
complete coronary
revascularization?
**Mohamed Mehdi
Boussada** 

How to prescribe
LMWH in CKD
patients?
Rami Tlili 

Colchicine in coronary
artery disease: the
good and the ugly
Aymen Noomen 

Can we apply ESC
recommendations for
antibiotic prophylaxis
in infective
endocarditis in
Tunisia?
Emna Bennour 

Coffee break :  10:30 - 11:00



Room Jupiter

Room Saturn

Room Neptune

Room Venus

Room Mercury

🕒 11:00-12:30

50 years of
cardiology

Congenital heart
disease working
group

Repair of Tetralogy of
Fallot: The after

African Clinical
Case Corner

Endovascular
working group

Varicose veins of
lower extremities in
2022

Cardiology Hub

Chairperson

Abdessattar Ben Hamida,
Moncef Daoued,
Jean-Jacques Monsuez,
Habib Thameur,
Habib Haouala

Fekria Abid,
Sofien Jerbi
Fatma Ouarda,
Elyes Neffati,
Dorra Abid

Elijah Ogola,
Ali Toure,
Samia Ernez,
Mehdi Slim

Jameleddine El
Manaa,
Malek Ben Mrad,
Imen Mgarrech,
Aymen Dammak

Wissem Sdiri,
Anissa Joulak,
Manel Ben Halima,
Houaida Mahfoudhi

50 years of pediatric
interventional
cardiology

Jérôme Petit 🇫🇷

What is the future?
Kaouthar Hakim 🇩🇪

Multimodality in
RVOT evaluation
Habiba Mizouni 🇩🇪

50 years of cardiac
surgery
Abdelfattah Abid 🇩🇪

Case 1
Imene Bouhlel 🇩🇪

Case 2
Adoubi Kassi Anicet 🇮🇹

Case 3
Souleymane Diakité 🇮🇵
Mehdi Mechri 🇩🇪

Venous Doppler US:
When and Why ?

Rym Battah 🇩🇪


Indications and aims
of pneumatic venous


Rim Miri 🇩🇪

The evolving unders-
tanding of residual
cardiovascular Risk
Sami Ouannas 🇩🇪


NOAC in valvular AF:
Is it the end of the
story?
Sarra Chenik 🇩🇪


50 years progress in
management of
Heart failure
Michel Komajda 


40 years of
percutaneous mitral
dilation
**Rachid
Mechmeche** 


Percutaneous
pulmonary
valvulation
Massimo Chessa 


Surgical
reinterventions
**Alessandro
Giamberti** 


Case 4
Oussema Bheleel 


Case 5
Karim Bentadj 


Sclerotherapy :
For Whom ?
Oussema Kamoun 


Indications
and limits of
endovenous thermal
ablation
Wael Bouzir 


Classical surgery
is still indicated ?
Tarek Sraieb 

Upstream With P2Y12
Inhibitors in ACS
patients:
to do or not to do?
Farès Azaiez 

Carotid artery
stenting: Best
technique for the
right patient
Mejdi Gueldich 

How to manage
arrhythmia in cardiac
Sarcoidosis
Faten Elayech 

Treatment
algorithm for in-stent
restenosis
Bassem Rekik 

Are ICD still
needed for primary
prevention in HFrEF
in 2022?
Marouen Mahjoub 



Room Jupiter

Room Saturn

Room Neptune

Room Venus

Room Mercury

🕒 12:30-13:30

Meet the Experts

What if
VT Ablation skips
ICD implantation?

Meet the Experts

A call to action
in HFrEF: HF units

Meet the Experts

After 20 years
experience of TAVI
Powered by
Medtronic

Meet the Experts

Hypertension
in pregnancy:
know the facts!

Chairperson

Youssef Ben Ameur,
Hanen Charfeddine,
Slim Kacem

Habiba Drissa,
Wafa Fehri,
Leila Abid

Salem Kachboura,
Mohamed Sami Murali,
Dhaker Lahidheb

Abdul Kane,
Amel Triki,
Salem Abdessalem

Pro
Etienne Pruvot

Con
**Abdeddayem
Haggui**

HF unit in daily
practice
Karima Taamallah

The role of remote
monitoring and
disease
management
programs
Faiez Zannad

The best candidate
Slim Boudiche

The best technique
Morched Marouen

Experience of
military university
Hospital
Nadhem Hajlaoui

What are the types
of HTN during
pregnancy ?
Rana Dahmani

How to manage ?
Wissem Sdiri

🕒 13:30-15:00

Aspirin summit:
Stop and think,
Empire in decline?

**New insights in
chronic refractory
angina**

Powered by Servier

Case based session:

Beyond guidelines,
How do we treat
chronic heart failure
in practice?

Powered by Merck

**Cardio-surgical
session:**

News in aortic
bicuspid disease

Workshop

New Tech in Holter

Powered by BTL

Chairperson

**Samir Kamoun,
Salma Longo,
Faouzi Drissi,
Majed Hassine**

**Rachid Boujnah,
Faouzi Maatouk,
Kaies Battikh,
Zied Ibn Elhadj**

**Soraya Ben Youssef,
Sondos Kraiem,
Ikram Kammoun,
Manel Ben Halima**

**Ali Khalfallah,
Habiba Drissa,
Adel Khayati,
Nadhem Hajlaoui**

Hédi Baccar

The CAC score
revives aspirin in
primary prevention?

Walid Jomaa 🇬🇪

Rethinking the
paradigm of aspirin
in secondary
prevention

Faouzi Addad 🇬🇪

How to prescribe
Aspirin: Form,
timing, and doses

Ismail Elalamy 🇬🇪

Pathways in the
pathophysiology

Roberto Ferrari 🇮🇹

Potential treatment
options

-Medical
Roberto Ferrari 🇮🇹

-Interventional
Nicolas Amabile 🇫🇷

Case 1: Sequencing
medical prescription in
HF

Faiez Zannad 🇫🇷

Case 2: What if we
propose CRT before
Medical optimization

Sonia Marrakchi 🇫🇷

Case 3: Early renal
replacement therapy
may save my unstable
cardiorenal patient

Sabra Aloui 🇬🇪

Case 4. Managing
sympathetic overdrive
in HF

Afef Ben Halima 🇬🇪

Phenotyping the
bicuspid valve and its
aortopathy

Anissa Joulak 🇬🇪

TAVI in bicuspid
aortic valves:
a challenge

Dhaker Lahidheb 🇬🇪

When to intervene
surgically?


Faker Ghedira 🇬🇪


Coffee break : ☕ 15:00-15:30




Room Jupiter	Room Saturn	Room Neptune	Room Venus	Room Mercury
🕒 15:30-17:00				
Joint session with SFC Hypertrophic cardiomyopathy in 2022	Achieving lipid goals in modern era Powered by Thera	How to manage antithrombotic treatment in CAD patients with atrial fibrillation undergoing PCI	GTCI Workshop: Dangerous and often overlooked INOCA	Cardiology for GPs: Stay updated
Chairperson				
Lilia Zakhama, Christophe Leclercq, Rachid Mechmech, Faouzi Addad	Hédi Baccar, Karima Taamallah, Hédi Ben Slima, Hassen Elhadj Amor	Fathi Batbout, Riadh Kasri, Syrine Abid, Sami Milouchi	Jamel Langar, Leila Hached, Habib Ben Ahmed, Rania Hammami	Imen Trabelsi, Khadija Mzoughi, Najeh Ben Halima, Houaida Mahfoudhi
Multimodal imaging in thick hearts Ariel Cohen 🇫🇷	How do lipids increase the cardiovascular risk Zied Ibn ElHadj 🇩🇪	A matter of OAC Hatem Bouraoui 🇩🇪 A matter of DAPT Hichem Denguir 🇩🇪	Physiology of the coronary circulation Salem Abdessalem 🇩🇪 How to explore? Nicolas Amabile 🇫🇷	How to manage varicose veins Chaker Jaber 🇩🇪 How to manage HTN in frail patients ? Faten Triki 🇩🇪
How to assess arrhythmic risk? Youssef Ben Ameer 🇩🇪	Focus on triglycerides Khalidoun Ben Hamda 🇩🇪	Future prospects Ismail Elalamy 🇫🇷		

New insights
in HCM medical
treatment
Bernard lung 


Reducing septal
hypertrophy: when
and How?
**Mohamed
Sami Mouri** 

Focus on cholesterol,
beyond the statin
therapy
François Mach 

Methergin test :
indications and
interpretation
Karim Bejar 

Positive ischemic test
and normal coronary
angiography: What to
do ?
**Aymen
Ben Abdesslem** 

Which statin in adult
with diabetes
Majed Hassine 

When to screen for
CAD in diabetes?
Helmi Kammoun 

 17:00-17:30

Symposium Teriak: Anticoagulation in complexe patients - Olivier Hanon 

Chairperson: Habib Haouala, Salem Abdessalem

 17:30

Opening ceremony

Ali Bousnina award for Research in Cardiology and Cardiovascular Surgery granted by Saiph

Mohamed Gueddiche award granted by Adwya



Room Jupiter

Room Saturn

Room Neptune

Room Venus

Room Mercury

🕒 8:00-9:00

Morning Hot Topics
in rhythmology
Breakfast with the
EHRA and SMC
presidents

Breakfast with the
ESC and ACVC
presidents

Chairperson

Sana Ouali

Lilia Zakhama

Christophe Leclercq
Abdelhamid
Moustaghfer

Does HF
Physiopathology
still have secrets
to reveal?
Roberto Ferrari 🇮🇹

Blood-Pressure
Targets in Comatose
Survivors of Cardiac
Arrest
**Christian
Hassager** 🇩🇰

Deep diving
in heart failure with
preserved ejection
fraction

Powered by
Boehringer Ingelheim

Open debate
Vaccine and
cardiovascular
disease

Powered by Sanofi
Pasteur

Emergencies in
cardio-oncology

Lipid profile,
which marker for
which patient?

Powered by Hikma

Chairperson

Wafa Fehri,
Soraya Ben Youssef,
Leila Bezdah,
Anissa Joulak

Habiba Drissa,
Badreddine Kilani,
Neila Jenayeh,
Sana Fennira

Fathia Mghaieth,
Amel Mezlini,
Wejdene Ouechtati,
Nesrine Chraiet

Abdallah Mahdhaoui,
Abdul Kane,
Mohamed Ben Salah,
Rami Tlili

How to diagnose?
Khadija Mzoughi 🇧🇩

Shall we
perpetuate the
EF-centric view of
heart failure?
Faïez Zannad 🇧🇩

SGLT2 inhibitors:
A real revolution in
the treatment of
HFpEF
Richard Isnard 🇧🇩

COVID and cardio-
vascular disease:
the full story
Leila Abid 🇧🇩

Anti COVID 19
vaccine increases
CV complications !
Info or Intox ?
Rim Abdel Mlek 🇧🇩

Symposium

Influenza:
Cardiovascular risk
and prevention
Habib Ghedira 🇧🇩

Acute Heart
failure, myocarditis
and pericarditis

**Peter
Van Der Meer** 🇳🇱

Acute coronary
syndromes in
cardio-oncology
Sofie Gevaert 🇧🇪

Arrhythmias in
cardio-oncology
Zeyneb Jebberi 🇧🇪

When do I stick to
LDL Cholesterol?
Hédi Baccar 🇧🇩

When do I have to
consider non-HDL
Cholesterol?
Mehdi Slim 🇧🇩

Time to switch to
lipoproteins
François Mach 🇨🇭





Room Jupiter	Room Saturn	Room Neptune	Room Venus	Room Mercury
🕒 10:30-11:00				
Symposium Opalia Recordati NOAC in 2022: Optimizing AF management - Gilles Montalescot 🇫🇷 Chairperson : Youssef Ben Ameer, Elyes Neffati				
Coffee break : ☕ 11:00-11:30				
🕒 11:30-13:00				
Case based session Cardiovascular assessment and management of patients undergoing non-cardiac surgery	Hypertension working group Powered by Menarini	Advanced heart failure: What to do at the end of the road? Powered by MDID	Management of acute myocarditis and chronic inflammatory cardiomyopathies	Managing antiplatelet therapy across atherosclerosis spectrum: translating data to practice
Chairperson				
Abdessattar Ben Hamida, Faouzi Maatouk, Salem Kachboura, Fahmi Remadi	Rachid Boujnah, Jean-Jacques Monsuez, Mohamed Alami, Habib Boussaadia, Saoussen Antit	Essia Boughzela, Mustapha Ferjani, Slim Chenik, Raouf Denguir	Aida Soufiani, Faten Triki, Rim Abdel Mlek, Rana Dahmani	Jamal Langar, Mehdi Slim, Nabil Marsit, Mohamed Hmam
Case 1. Meriem Drissa 🇩🇿	HTN management in end stage CKD patient with and without dialysis Badr Ben Kaab 🇩🇿	Vasoactive drugs and renal replacement Amira Dridi 🇩🇿	Diagnostic approach Wejdene Ouechtati 🇩🇿	In stable CAD patients Imtinen Ben Mrad 🇩🇿


Case 2.
Sami Milouchi 


Case 3.
Mejdi Ben Massoud 

Take Home
Message
Peter Van Der Meer 

Why new INEAS
guidelines and
patient's pathway
in HTN?
**Hassen
Ibn Hadj Amor** 


Blood pressure
measurement
revisited: Focus on
new cuffless
ABPM technology
**Salem
Abdessalem** 


HTN:
a journey in the
next decade
Atul Pathak 


Mechanical circulatory
support
Christian Hassager 

Heart transplantation
in Tunisia
Jalel Eddine Ziadi 

Etiologic approach
Ihsen Zairi 

How to treat it ?
**Houaida
Mahfoudhi** 

Is there a
Covid-induced dilated
cardiomyopathy?
Richard Isnard 

In ACS
**Habib
Ben Ahmed** 


In PAD patients, to
prevent limb loss
Bilel Derbal 

 13:00-13:30

Symposium Boehringer Ingelheim: SGLT2 inhibitors in acute heart failure - Faiez Zannad 
Chairperson : Wafa Fehri, Leila Bezdah



Room Jupiter	Room Saturn	Room Neptune	Room Venus	Room Mercury
🕒 13:30-14:30				
Meet the Experts Diuretics update in heart failure Powered by Pharmacare	Meet the Experts Keep an eye on the right ventricle	The Heart-Healthy Diet Powered by Adwya	Meet the Experts How do I explore a suspected arrhythmogenic right ventricular dysplasia?	
Chairperson				
Richard Isnard, Aida Mkaddem, Salma Longo	Essia Boughzela, Soraya Ben Youssef, Ihzen Zairi	Mohamed Ghannem, Khaldoun Ben Hamda, Chadia Chourabi	Dorra Abid, Habiba Mizouni, Rim Chrigui	
Diuretics management in AHF Ali Elneihoum 🇨🇪	RV function in VHD: a life determinant Fathia Mghaieth 🇨🇪	Alcohol intake: is there a safe amount for the heart? Abdul Kane 🇬🇳	Is echocardiography enough? Karim Bentadj 🇩🇪	
Finerenone, Acetazolamide: new diuretic era? Alexandre Mebazaa 🇫🇷	RV Function and TR in heart failure Jeroen J. Bax 🇳🇱	Good news for coffee lovers: Daily coffee may benefit the heart Anne-Marie Antchouey 🇬🇳	CMR is mandatory! Younes Arous 🇨🇪	

Salt, no salt, or less
salt for patients
with heart failure?
Thibaud Damy 

 14:30-15:30

Joint session
with ESC 1

Ventricular
arrhythmias

Endovascular
working group

Peripheral Arterial
Aneurysm

 14:30-16:00

GTCI

CHIP lesions

Powered by
Philadelphia


Chairperson


Lilia Zakhama,
Franz Weidinger,
Lotfi Slimane,
Mohamed Sami
Mourali

Raouf Denguir,
Tarek Sraieb,
Karim Kaouel,
Imed Khanfir

Faouzi Drissi,
Faouzi Addad,
Abdelkader Maalej,
Slim Boudiche


Case 1.
Emna Allouche 


Case 2.
Manel Ben Halima 

Take Home
message
Jean-Claude
Deharo 

Symptoms
and etiologies
Fatma Aouini 

Surgical treatment
Zied Daoued 

Good indications of
Endovascular
treatment
Malek Ben Mrad 

Definition and
context
Marouane
Boukhris 

Circulatory
assistance systems
in the Cath Lab
Clément Delmas 




Room Jupiter	Room Saturn	Room Neptune	Room Venus	Room Mercury
🕒 14:30-15:30		🕒 14:30-16:00		
		<p>How to approach a patient with very high operative risk and very high percutaneous risk in our Tunisian context</p> <p>Case 1. Fourat Zouari 🇹🇳</p> <p>Case 2. Najeh Ben Halima 🇹🇳</p> <p>RIVARAD Study Rania Hammami 🇹🇳</p>		
🕒 15:30 - 16:30	🕒 15:30 - 17:00			
Joint session with ESC 2 Cardio oncology	Challenging cases in cardiovascular surgery			


Chairperson


Franz Weidinger,
Habiba Drissa,
Michel Komajda,
Leila Abid


Taoufik Kalfat,
Sofien Jerbi,
Faker Ghedira,
Slim Chenik


Case 1.
Ikram Kammoun 


Case 2.
Salma Charfeddine 

Take Home
message
Berlinde von Kemp 

Case 1.
Elyes Neffati 

Case 2.
Aymen Damak 

Case 3.
Wafa Ragmoun 

Case 4.
Mouna Bousnina 

Case 5.
Sobhi Mlayeh 

Coffee break :  16:30-17:00



Room Jupiter

Room Saturn

Room Neptune

Room Venus

Room Mercury

🕒 17:00-18:00

Joint session with
ACC: What's on the
Horizon for cardiology

Chairperson

Habib Haouala,
Habib Gamra,
Faouzi Addad

STAND HTN
Lilia Zakhama 🇨🇪

Care Transformation
- It's Our Mission
Edward T. A Fry 🇺🇸

🕒 18:00-18:30

Symposium Hikma: SGLT2 inhibitors: Emerging "Magic Bullets" beyond Glycemic Control - Hicham Skali 🇺🇸
Chairperson: Mohamed Sami Mourali, Afef Ben Halima

Ordinary General Assembly 🕒 18:30



Room Jupiter

Room Saturn

Room Neptune

Room Venus

Room Mercury

🕒 8:00-9:00

Breakfast with the
ESC and PAFIC
president

Facilitator :
Essia Boughzela

Basic learning:
Beginner guide
to LBB pacing
Powered by
Medtronic

Facilitator :
Abdeddayem Haggui

In finé, is there a
benefit of routine PCI
in patients with
reduced LVEF?

Franz Weidinger 🇦🇹
Habib Gamra 🇧🇩

How to do and to
program it?

Haran Burri 🇮🇱

🕒 9:00-10:30

Mitral valve
Prolapse:

Let's talk about it!

Joint sessions with
the EHJ:

The Year 2022 in
Cardiovascular
Medicine

CV emergency
working group

Peripartum
emergencies

Rhythm
management
in AF : From early
detection to
catheter ablation

Last advances in
PH management:

Early treatment is
key to better
outcomes

Chairperson

Soraya Ben Youssef,
Sondos Kraiem,
Imed Frikha,
Nadhem Hajlaoui

Lilia Zakhama,
Filippo Crea,
Jamel Langar,
Afef Ben Halima

Fathia Mghaieth,
Salma Longo,
Ikram Kammoun,
Salma Charfeddine

Sonia Chabrak,
Wassef Ayadi,
Samia Fezaa,
Malek Akrouf

Héla M'saad,
Elyes Naffeti,
Imed Ben Ghorbel,
Inès Zandah

3D echocardiography
assessment of MVP
Nina Ajmone
Marsan

Best papers published
Filippo Crea

Ischemic heart
disease
Habib Gamra

Heart failure
Cecilia Linde

Arrhythmias
Rafik Chattaoui

Beyond mitral
regurgitation, the
arrhythmic risk
Etienne Pruvot

Percutaneous
treatment of MVP
Didier Tchétché

Prosthetic valve
thrombosis in
pregnant women
Peter
Van Der Meer

Peripartum
cardiomyopathy
Alexandre
Mebazaa

Acute coronary
syndrome in
peripartum
Sofie Gevaert
Eclampsia
Hayen Maghrebi

The latest
technologies for early
detection
Walid Amara

Antiarrhythmic drugs
in AF: a deep dive into
recent real-world data
Salem Kachbora

Early rhythm control in
AF: where do we
stand?
Leila Riahi

To stop or not to stop
anticoagulation after
AF Ablation
Aymen EL Hraeich

Who to screen,
how to diagnose?
Fatma Ouarda

Pulmonary imaging
in PH patients
Asma Zidi

New ESC guidelines
for PH patients
Olivier Sitbon

🕒 10:30-11:00

Forum Philadelphia: Mis dosing NOACs: More common than you think! - Walid Amara
Chairperson : Sonia Chabrak, Hédi Baccar

🕒 11:00-11:30

Symposium Abbott:
"2021 ESC Guidelines on Cardiac Pacing & Cardiac Resynchronization Therapy" - Haran Burri
Chairperson : Salma Krichen, Abdeddayem Haggui

Coffee break : ☕ 11:30-12:00



Room Jupiter

Room Saturn

Room Neptune

Room Venus

Room Mercury

🕒 12:00-13:30

Discover the
dazzling future

My EHRA in
Tunisia: New
insights in modern
cardiac pacing

Mysterious
secondary tricuspid
regurgitation

African session

Cardiac surgery in
Africa Overview and
perspectives

Cardiac amyloidosis,
a misunderstood
disease

Chairperson

Lilia Zakhama,
Habib Ben Ahmed,
Slim Boudiche,
Zied Ibn Elhadj

Youssef Ben Ameer,
Sana Ouali,
Afef Ben Halima,
Emna Allouch

Rachid Mechmech,
Adel Khayati,
Leila Bezdah,
Abdeljelil Farhati

Abdelfattah Abid,
Najib Zargouni,
Elijah Ogola,
Skander Ben Omrane,
Amine Tarmiz

Samia Ernez,
Ihsen Zairi,
Zohra Dridi,
Haifa Mahjoub

In echocardiography
Nina Ajmone
Marsan 🇮🇹

Conduction system
pacing for all?
Haran Burri 🇨🇭

Morphologic types of
tricuspid regurgitation
Thierry
Le Tourneau 🇫🇷

Multivessel disease
in Africa: is CABG
surgery still
accessible?
Khaled
Isselmou Boye 🇩🇪

Don't miss these
red flags in
echocardiography!
Saoussen Antit 🇬🇪

What the future holds
for structural
interventional
cardiology?
Wayne Bachelor 🇺🇸

Reducing RV pacing
burden: benefits and
risk
Sofien Kammoun 🇬🇪

Time to tricuspid valve
surgery, repair and
replacement
Chokri Kortas 🇬🇪


Algorithm for the
screening of cardiac
amyloidosis
Leila Bezdah 🇬🇪

The cardiology future
is in the genes

LBB or biventricular
pacing for CRT in HF
patients?

Cecilia Linde 

What does our
NATURE-CIED registry
tell us?

Sonia Chabrak 

L'insuffisance
tricuspide : quand
clipper ?

Didier Tchétché 

Cardiac Surgery
Capacity in
Sub-Saharan Africa.

Abraham
Charles Yankah 

Minimally invasive
surgery in Tunisia


Imed Frikha 

Heart transplantation
in Tunisia between the
past and the future


Habib Thameur 
& Jalel Ziadi 

Novel treatment
approach
in amyloidosis

Thibaud Damy 

 13:30-14:00

Symposium Alpha Sigma :

Vascular Endothelium as a target in Clinical Practice - focus on glycosaminoglycans - Thomaz Urbanek 
Chairperson : Faouzi Addad, Leila Abid

 14:00

Closing and Election results

Training village

Thursday November 17

Room Uranus

Training for juniors	TEE	Coronary essentials	CRM	Coronary intermediate
9:00 - 12:00	Powered by KTBIO & THERA			
14:00 - 17:00				

Friday November 18

Room Uranus

Room Ceres

Intermediate training	3D TEE	Transeptal puncture	Coronary advanced	Coronary advanced	Advanced training	TAVI
9:00 - 12:00	Powered by KTBIO & THERA				8:00 à 12:00	Powered by IGe
14:00 - 17:00					14:00 à 18:00	

Saturday November 19

Room Uranus

Advanced training	3D TEE	CRM	LAA exclusion	TAVI
9:00 - 12:00	Powered by KTBIO & THERA			

Room Ceres

Advanced training	TAVI
8:00 - 12:00	Powered by IGe

Nurses' Academy :

Powered by Hikma: STCCCV Certifying Course for HF unit nurses