

TOTALIA

IM Endo Forum – 2026

19-21 Marzo 2026

presso il Salone delle Colonne, Roma.

IM Endo Forum è un nuovo evento scientifico dedicato al trattamento endovascolare della malattia arteriosa e venosa periferica, dell'embolia polmonare e della fistola A-V, i cui diversi aspetti saranno analizzati in un formato innovativo e multidisciplinare.

L'obiettivo principale dell'IM Endo Forum, infatti, è quello di offrire a tutti i partecipanti l'opportunità di essere coinvolti in prima persona in una discussione multidisciplinare sulla malattia arteriosa periferica sopra e sotto il ginocchio, sulle patologie dell'embolia polmonare e sulla fistola

A-V endovascolare.

Inoltre, la gestione delle complicanze, l'intelligenza artificiale, le nuove modalità di imaging e i mezzi di contrasto alternativi arricchiranno il programma scientifico.

L'incontro, totalmente ed esclusivamente in presenza, è stato definito "forum" perché il suo format non si basa - come da tradizione - su una serie di lunghe presentazioni, ma su discussioni aperte multidisciplinari su grandi temi scientifici e interessanti casi clinici registrati.

I partecipanti saranno ovviamente liberi di interagire ponendo domande e facendo commenti.

Il congresso sarà svolto, nella sua totalità, in lingua inglese.

IM Endo Forum è rivolto a specialisti in Radiologia Interventistica, Chirurgia Vascolare, Cardiochirurghi e Toracici, Cardiologi Interventisti, Nefrologi Interventisti, Angiologi, Nefrologi e Diabetologi.

Il numero dei relatori è di 50.

Il numero dei discenti è di 50.

La Segreteria Organizzativa è:

XCorporate Group Srl, Via Girolamo da Carpi 1, 00196 Roma (RM)

Legale Rappresentante, Francesco Maria Gazzetti.

Il congresso si terrà nelle date: Giovedì – Sabato, 19-21 Marzo 2026 presso il Salone delle Colonne, Roma.

THURSDAY 19			
09.00 - 09.15	Welcome	F. Fanelli, P. Schneider, T. Zeller	
Thursday 19th			
09:15 - 10:00	SESSION 1	FEMORO-POPLITEAL	Expert's Round Table
		EVOLUTION OF SFA THERAPY: WHERE WE WERE IN PAST YEARS AND WHERE ARE WE GOING ?	
	Moderators	B. Katzen	T. Zeller
		Vessel preparation: This is how I decide on plain balloon vs specialty balloon vs IVL vs atherectomy	M. Lichtenberg
		DCB State-of-the art in SFA treatment after 25 years of experience	J. Laird
		Scaffolds in the SFA: how I decide what to use and when, will it change with BRS?	K. Deloose
		How artificial intelligence can reshape SFA therapy	M. Dake
	Crackers	P. Schneider	P. Krishnan
Thursday 19th			
10:00 - 11:00	SESSION 2	PULMONARY EMBOLISM	Expert Snapshots
		HIGH-RISK PE: ACTING FAST, ACTING RIGHT	

	Moderators	A. Migliorini	P. Pruszczyk
		When thrombolysis is not an easy call: quantifying bleeding risk in high-risk PE	S. Ewen
		Interventions in hemodynamic instability: tips and tricks for procedural success	M. DeBucourt
		Live in the Box: endovascular management of a high-risk pulmonary embolism: from clinical evaluation to treatment	M. Guerrini
		High-risk PE procedures: how much is enough? defining success and stopping rules	V. Kostantinides
	Crackers	A. Rolandi	H. Kobeiter
Thursday 19th			
11:00 - 11:30		COFFEE BREAK	
		SHOW YOUR CASE	
	Moderator	P. Schneider	
	Case 1	Endovascular aorto-bi-iliac reconstruction in a patient with TASC II D aorto-iliac occlusion	AK Singh
	Case 2	Use of Alteplase in the treatment of peripheral arterial thrombosis: a clinical case	I. Tkachenko
Thursday 19th			
11:30 - 12:30	SESSION 3	BELOW-THE-KNEE	Expert Snapshots
		BIG ISSUES IN TREATING CLTI	
	Moderators	A. Schmidt	M. Palena
		The massive impact of diabetes on CLTI	A. Piaggessi
		BTK DCB-simolimus, paclitaxel, both or neither	M. Brodmann
		Live in the Box: My experience using a novel, directional scoring balloon for CLTI treatment	B. Migliara
		BTK scaffolds: with drug or without, permanent or bioresorbable	R. Varcoe
	Crackers	S. Kum	T. Zeller
Thursday 19th			

12:30 - 13:15	SESSION 4	VENOUS	Expert Roundtable
		SYMPTOMATIC LEG DVT #1	
	Moderators	E. Murphy	M. Lugli
		When is lower extremity DVT catheter directed thrombolysis needed and what/when is the end-point?	M. Lichtemberg
		Thrombolysis or mechanical thrombectomy? How do we know what to do and is it cost effective?	D. Baccellieri
		Symptomatic Leg DVT: What Really Changes Patient Outcomes	G. O'Sullivan
		Literature review: where and when to stent, where to avoid stenting	N. Thulasidasan
	Crackers	D. Rajan	J. Knepper
13:15 - 14:00		LUNCH BREAK	
Thursday 19th			
14:00 - 15:00	SESSION 5	FEMORO-POPLITEAL	Expert Snapshots
		SFA: DEALING WITH HEAVY CALCIUM	
	Moderators	J. Laird	R. Varcoe
		PTAB: Who should get this treatment option and these are my tips for getting good results	E. Ducasse
		Atherectomy: What type do I choose and technical pearls for success	P. Krishnan
		Live in The Box: tba	T. Zeller
		Algorithm for crossing and treating femoral-popliteal disease that is horribly calcified	A. Schmidt
	Crackers	S. Steiner	M. Dake
Thursday 19th			
15:00 - 15:45	SESSION 6	PULMONARY EMBOLISM	Expert's Round Table

		CONTROVERSIAL PATHWAYS IN PE: BRIDGING EVIDENCE AND EXPERIENCE	
	Moderators	V. Kostantinides	R. Valenti
		Is there still a role for systemic thrombolysis in the era of interventional therapy?	G. Boccuzzi
		Device selection in interventional PE treatment: matching the strategy to the patient	C. Fraccaro
		When to act: optimizing timing and risk stratification in intermediate-high risk PE	H. Kobeiter
		Designing future PE trials: choosing the right efficacy and safety endpoints	P. Pruszczyk
	Crackers	M. DeBucourt	S. Ewen
Thursday 19th			
15:45 - 16.15		COFFEE BREAK	
		SHOW YOUR CASE	
	Moderator	P. Krishnan	
	Case 1	PAES (popliteal artery entrapment syndrome) – a rare cause of Supera Stent-fracture in the popliteal segment.	T. Witting
	Case 2	tba	G. Falcone
Thursday 19th			
16:15 - 17:15	SESSION 7	ARTERIO-VEINUS DIALYSIS FISTULA	Expert Snapshots
		OPTIMAL TREATMENT FOR AVF STENOSIS	
	Moderators	D. Rajan	G. Sengoelge
		PTA results are better than we thought and should be the go-to for AVF stenosis	O. Jaffer
		Is PTA of AVF stenosis enough?	R. Shahverdian
		Live in a Box: My experience using a novel, directional scoring balloon for AVF stenosis	M. Tozzi
		Covered stents are better than everything else	B. Dolmatch
	Crackers	P. Kitrou	T. Steinke

Thursday 19th			
17:15 - 18:00	SESSION 8	BELOW-THE-KNEE	Expert's Round Table
		NEW APPROACHES AND ALGORITHMS FOR ACUTE LIMB ISCHEMIA	
	Moderators	S. Kum	P. Schneider
		Percutaneous thrombectomy: review of devices and technical tips	M. Palena
		Understanding fasciotomy for the interventionist	E. Ducasse
		Is there still a role for open surgery in acute limb ischemia	R. Varcoe
		Evolving algorithms for when to use what tool and how to approach the patient in trouble	Y. Soga
	Crackers	L. Patrone	M. Lichtenberg
18:00	End of the Day		
FRIDAY 20			
Friday 20th			
09:00 - 09:45	SESSION 9	FEMORO-POPLITEAL	Expert's Round Table
		FOCUS ON STRATEGY	
	Moderators	T. Zeller	J. Laird
		These are the best 5 femoral-popliteal disease papers in the past year	B. Katzen
		My approach to SFA disease when the patient has CLTI. It differs from the approach to patients with claudication.	M. Brodmann
		Interventions for complex SFA disease in the claudicant: is it dangerous, is it worse in the long term?	M. Lichtenberg

		How has ISR changed in the drug eluting era: occurrence, presentation and treatment	Y. Soga
	Crackers	M. Dake	E. Ducasse
Friday 20th			
09:45 - 10:45	SESSION 10	VENOUS	Expert Snapshots
		SYMPTOMATIC SUBCLAVIAN VEIN STENOSIS	
	Moderators	P. Kitrou	D. Baccellieri
		Best therapies in patients with an ipsilateral AV access	M. Tozzi
		Best therapies in patients without an AV access	T. Steinke
		Live in the Box: The Covera™ covered stent for improved patency after cephalic arch stenosis angioplasty	B. Dolmatch
		Have we learned anything about durable endovascular treatment of subclavian vein stenosis?	G. Sengoelge
	Crackers	D. Rajan	R. Shahverdian
Friday 20th			
10:45 - 11:15		COFFEE BREAK	
		SHOW YOUR CASE	
	Moderator	G. Dedonato	
	Case 1	Difficult lesion crossing in tibial chronic occlusions	T. Witting
	Case 2	Endovascular aorto-uniliac reconstruction	AK Singh
Friday 20th			
11:15 - 12:15	SESSION 11	BELOW-THE-KNEE	Expert Snapshots
		BTK: GREAT SUCCESSES, SURPRISE SUCCESSES AND LESSON LEARNED	
	Moderators	P. Krishnan	A. Schmidt

		Technical tips: novel methods of crossing and dilating	B. Migliara
		BTK vessel prep-serranator, javelin, spur and other tools-do they make a difference	P. Schneider
		Live in the Box: Multi-level intervention for PAD with paclitaxel drug eluting technologies	Y. Goueffic
		Supporting evidence and insights	S. Steiner
	Crackers	S. Kum	M. Palena
Friday 20th			
12:15 - 13:15	SESSION 12	PULMONARY EMBOLISM	Expert Snapshots
		INTERMEDIATE-RISK PULMONARY EMBOLISM: HOW PROTOCOL GUIDE OUR DECISIONS	
	Moderators	S. Ewen	C. Fraccaro
		PERT activation in intermediate-risk PE: why protocols matter	A. Rolandi
		Are we closer to define the optimal treatment strategy ?	G. Boccuzzi
		Live in the Box: Catheter-based therapy in intermediate high risk PE	E. Noory
		Large Bore Thrombectomy: Hype, Hope or Gamechanger?	M. Iannaccone
	Crackers	P. Pruszczyk	H. Kobeiter
Friday 20th			
13:15 - 14:15		LUNCH BREAK	
Friday 20th			
14:15 - 14.45	SESSION 13	AV Fistula	Company Symposium
		SPOTLIGHT ON NEW TECHNOLOGIES IN VENOUS CARE	
	Moderators	M. Lichtemberg	R. Shahverdian

		The importance of inflow and the limitations of current strategies and technologies in addressing poor quality inflow	G. O'Sullivan
		Complex inflow challenges, highlighting the use of "FLEX" and ancillary technologies	J. Knepper
		<i>Session supported by an unrestricted educational grant from FLEX Vascular</i>	
Friday 20th			
14:45 - 15:30	SESSION 14	FEMORO-POPLITEAL	Expert's Round Table
		INTENSIVE FOCUS ON POPLITEAL ARTERY	
	Moderators	Y. Goueffic	M. Lichtenberg
		What are the special features of vessel prep in the popliteal artery, and when am I likely to use more than plain PTA?	A. Schmidt
		The anatomy and physiology that differentiate the popliteal and factors to include in decision making	L. Patrone
		Reconstructing the popliteal artery for isolated vs contiguous lesions and when to scaffold	S. Steiner
		The role of a mimetic double layer stent for complex femoro-popliteal disease: results from the Current Registry	G. De Donato
	Crackers	Y. Soga	J. Laird
Friday 20th			
15:30 - 16:00	SESSION 15	PERIPHERAL	
		BEST OF THE BEST: PLAQUE EVALUATION STRATEGIES	
		S. Kum	T. Zeller
		Inside the plaque: the power of IVUS imaging	M. Lichtenberg
		Global consensus for vessel preparation in femoro-popliteal arterial interventions	K. Deloose
Friday 20th			
16:00 - 16:30		COFFEE BREAK	
		SHOW YOUR CASE	

	Moderator	L. Patrone	
	Case 1	tba	tba
	Case 2	tba	tba
Friday 20th			
16:30 - 17:15	SESSION 16	VENOUS	Expert's Round Table
		SYMPTOMATIC LEG DVT #2	
	Moderators	O'Sullivan	N. Thulasidasan
		Who, When, and How to Treat Symptomatic Leg DVT: Getting the Strategy Right	E. Murphy
		Top 3 complications of DVT treatment, and how they can be avoided	J. Knepper
		Asymptomatic and symptomatic venous in-stent stenosis. When and how to intervene for durable results?	M. Lugli
		Are long term (>5 year) durable outcomes attainable?	M. Tozzi
	Crackers	B. Dolmatch	P. Kitrou
Friday 20th			
17:15 - 18:00	SESSION 17	BELOW-THE-KNEE	Expert's Round Table
		BTK THE FRONTIER: PEDAL ARTERY DISEASE, NO OPTION, DVA	
		in association with CLI Global Society	
	Moderators	B. Katzen	M. Brodmann
		How to classify pedal disease and to do pedal angioplasty: how I do it	M. Palena
		Pedal intervention strategy: When is it indicated and when to add it to more proximal interventions or to stage it	Y. Soga
		How to identify patients who will benefit from DVA	A. Piaggese
		This is how I manage post-DVA recovery and surveillance	B. Migliara

	Crackers	K. Deloose	S. Steiner
18:00	End of the Day		
<u>SATURDAY 21</u>			
Saturday 21st			
09:00 - 09:45	SESSION 18	AORTO-ILIAC	Expert's Round Table
		CURRENT MANAGEMENT OF AORTO-ILIAC AND CFA DISEASE	
	Moderators	F. Fanelli	P. Krishnan
		CERAB vs kissing-covered vs bare: What is the latest on TASC D aortoiliac?	K. Deloose
		Aortoiliac ISR: Evidence and techniques	G. Dedonato
		CFA disease: when, why and how do I treat with endo instead of endarterectomy?	E. Ducasse
		Large bore access: avoiding pitfalls, managing complications	
	Crackers	J. Laird	L. Patrone
Saturday 21st			
09:45 - 10:30	SESSION 19	VENOUS	Expert's Round Table
		DIAGNOSIS AND TREATMENT OF VENOUS PELVIC DISORDERS IN WOMEN	
	Moderators	D. Rajan	J. Knepper
		How do you know it's PeVD?	N. Thulasidasan
		Classification of PeVD: What are the types and variants?	M. Lugli
		How is PeVD treated and what are the results?	E. Murphy

		When pelvic pain recurs after Ovarian vein embolization of PeVD, what next?	G. O'Sullivan
	Crackers	B. Dolmatch	H. Kobeiter
10:30 - 11:00		COFFEE BREAK	
Saturday 21st			
11:00 - 11:45	SESSION 20	PULMONARY EMBOLISM	Expert Snapshots
		Pulmonary Embolism from A to Z	
	Moderators	E. Noory	M. Iannacone
		What Imaging Tells Us: Anatomical and Functional Staging of PE in Interventional Planning	A. Rolandi
		Choosing the Right Tool: Comparative Insights on available Devices	A. Migliorini
		Live in the Box: Managing the uncertainty of IHR PE: the role of clinical and functional assessment beyond angiography	F. Russo
		Redefining management of PE: insight from recent randomized clinical trial	M. DeBucourt
	Crackers	G. Boccuzzi	R. Valenti
Saturday 21st			
11:45 - 12:30	SESSION 21	ARTERIO-VEINUS DIALYSIS FISTULA	Expert's Round Table
		ADVANCES IN TREATMENT OF AVF CEPHALIC ARCH STENOSIS	
	Moderators	B. Dolmatch	T. Steinke
		Cephalic arch stenosis – when to intervene	P. Kitrou
		Cephalic arch stenosis – what I do	D. Rajan
		Recurrent and complex cephalic arch stenosis: when standard therapy fails	R. Shahverdyan
		What the recent literature tells us	G. Sengoelge
	Crackers	O. Jaffer	M. Tozzi

Saturday 21st			
12:30 - 13:15	SESSION 22	BELOW-THE-KNEE	Expert's Round Table
		PUTTING IT ALL TOGETHER: FUTURE OF CLTI TREATMENT	
	Moderators	R. Varcoe	S. Steiner
		Strategies for optimal results with CLTI	P. Krishnan
		New devices and technology for CLTI	P. Schneider
		This is my CLTI algorithm	M. Brodmann
		My predictions for CLTI care in 10 years	J. Laird
	Crackers	T. Zeller	B. Migliara
13:15	CLOSING REMARKS	F. Fanelli, P. Schneider, T. Zeller	
13:30	End of the Meeting		

CURRICULA

Baccellieri Domenico - BCCDNC78H13H224B

Il professor Domenico Baccellieri è professore Associato di Chirurgia Vascolare presso l'Università Vita-Salute San Raffaele, e svolge attività clinica in qualità di Direttore del Programma di Diagnosi, Terapia e Ricerca delle Patologie Venose (Vein Center) presso l'Unità Operativa di Chirurgia Vascolare dell'IRCCS Ospedale San Raffaele di Milano diretta dal professor Roberto Chiesa.

Si laurea con lode in Medicina e Chirurgia all'Università degli Studi di Messina nel 2002, si specializza nel 2007 in Chirurgia Vascolare presso l'Università Vita-Salute San Raffaele dove consegue anche il Master di II livello in Chirurgia Aortica l'anno successivo. Durante la sua formazione frequenta l'Università di Leicester (UK), dove svolge attività di perfezionamento in chirurgia vascolare carotidea e nelle tecniche endovascolari periferiche.

L'attività clinica e di ricerca del professor Domenico Baccellieri si concentra su tutte le patologie venose ed in particolare sulla patologia venosa superficiale con tecniche mini-invasive endovascolari ablative (ablazione con radiofrequenza, ablazione meccanochimica, ablazione con colla di cianacrilato) e sul trattamento della patologia del sistema venoso profondo: trattamento di trombosi venose acute con trombectomia, tromboaspirazione e ricostruzioni complesse, trattamento delle trombosi croniche mediante ricanalizzazione endovascolari e stenting, sindromi compressive (sindrome di May-Thurner, sindrome di Nutcracker). E' parte attiva della Pelvic Unit dell'Ospedale San Raffaele in quanto esperto di sindrome della congestione pelvica.

E' inoltre dedicato alla chirurgia aortica addominale, al trattamento delle lesioni carotidiche extracraniche con tecnica chirurgica o endovascolare mediante stent, alla rivascolarizzazione degli arti inferiori per ischemia critica. Ha eseguito più di 3.500 gli interventi chirurgici in qualità di primo operatore.

Il prof Baccellieri è autore di più di 60 pubblicazioni scientifiche su riviste internazionali e di 1 monografia su "Vasi viscerali e Chirurgia Aortica". Nel 2013 è stato insignito del Premio Ippocrate con medaglia d'argento del Presidente della Repubblica. È Principal Investigator e Co-Investigator di studi scientifici sulla patologia venosa e la patologia vascolare periferica.

Riconosciuto Riferimento ed Opinion Leader della patologia venosa e del trattamento delle trombosi venose e della congestione pelvica a livello nazionale ed internazionale, e' membro delle più prestigiose Società Scientifiche di Chirurgia Vascolare e Flebologia e invitato ai più prestigiosi congressi internazionali.

Boccuzzi Giacomo - BCCGMG73H02L219N

- Diploma di Laurea in: Medicina e Chirurgia

Università degli Studi di: Torino

Data di conseguimento: 14 ottobre 1998

Votazione: 110/110 e lode dignità di stampa

- Iscrizione all'Albo Professionale di Torino n. 18613 in data 28 giugno 1999

- Diploma di Specializzazione in Cardiologia

Università degli Studi di: Torino

Durata del corso di studi: quattro anni

Data di conseguimento: 04/11/2002

Votazione: 70/70 e lode

Di aver ricevuto in data 23 maggio 2000 il foglio di congedo assoluto dal servizio militare

1Competenze – Attribuzione Incarichi:

03/05/06 30/09/10 Incarico dirigenziale (Art. 27, c. 1 lett. d Ccnl) – Incarico professionale per Dirigenti neo assunti nella disciplina di Cardiologia (Tip. Az. D)

01/10/10 31/03/15 Incarico dirigenziale (Art. 27, c. 1 lett. d Ccnl) – Incarico di natura professionale di base nella disciplina di Cardiologia (Tip. Az. C4)

01/04/15 31/03/2018 Incarico dirigenziale (Art 27, c. 1 lett. C Ccnl): Gestione e Coordinamento delle attività inerenti le cardiopatie strutturali (Tip.Az.C1)

01/04/18 a tutt'oggi Incarico dirigenziale (Art 27, c. 1 lett. C Ccnl): Incarico professionale di alta specializzazione di elevata complessità (Tip.Az.C1)

Attività scientifica

Nel 2012 il dott. Boccuzzi ha fondato il gruppo internazionale ROTATE (ROTational ATHERectomy) per lo studio dei pazienti sottoposti a procedure di aterectomia rotazionale. Dal lavoro del gruppo sono nate varie pubblicazioni su riviste scientifiche internazionali (vedi lista pubblicazioni scientifiche).

Il dott. Boccuzzi ha partecipato a numerosi studi randomizzati nazionali ed internazionali:

- MULTISTRATEGY come Co-Investigatore (2007)
- CEREAS-DES come Principal-Investigatore (2007)
- IRCTO come Co-investigatore (2008)
- SECURITY come Co-Investigatore (2009)

2- OCTAVIA study come CO-Investigatore

- MATRIX study come CO-Investigatore

Il dott. Boccuzzi ha partecipato a numerosi Registri nazionali ed internazionali:

- - EXECUTIVE REGISTRY come Co-investigatore (2008)
- - IRCTO come Co-investigatore (2008)
- - EUROPEAN HEART SURVEY ON PREGNANCY (ESC Quality Assurance Programme to Improve Cardiac Care in Europe) come Co-Investigatore

- - ROTATE registry as Principal Investigator
- - RENAMI REGISTRY come Co-investigatore (2018)
- - RAIN-CARDIOGROUP come Co-investigatore (2018)
- - OCT-FORMIDABLE come Co-investigatore (2018)

Dal giugno 2016 il dott. Boccuzzi fa parte dell'Editorial Board come Associate Editor della rivista "BMC Cardiovascular disorders".

Dal 2017 al 2019, il dott. Boccuzzi è stato uno dei responsabili scientifici per il congresso annuale

"Paziente Fragile in Cardiologia" nato per creare e rafforzare la collaborazione con gli specialisti territoriali ed i medici di medicina generale per le patologie ischemica e non ischemica.

Dal 2017 il dott. Boccuzzi è il responsabile scientifico del congresso annuale sulla chiusura percutanea dell'auricola sinistra organizzato dalla S.C Cardiologia che ha come fine ultimo quello

di la creazione di un network interaziendale tra i diversi specialisti (neurologi, nefrologi, ematologici, gastroenterologici) coinvolti nella gestione dei pazienti con controindicazioni alla terapia anticoagulante orale.

Dal giugno 2018 è Reviewer per i seguenti giornali scientifici internazionali:

1. International Journal of Cardiology
2. Catheter and cardiovascular interventions

3Nel 2019 è stato Reviewer per gli Abstract del European Congress of Cardiology 2019.

Attività gestionale

Nell'ambito della cardiologia interventistica il settore delle procedure "non coronariche" e più specificamente quello delle cosiddette "cardiopatie strutturali" sta acquisendo negli ultimi anni

una importanza sempre maggiore rispetto al passato. Il trattamento percutaneo delle cardiopatie

strutturali (quali la stenosi valvolare aortica, la chiusura percutanea dell'auricola, i difetti di setto

interatriale etc.) richiede tuttavia competenze specifiche che non fanno parte del bagaglio culturale

e di esperienza del cardiologo interventista che si è formato in ambito “coronarico”. Per rispondere a questa esigenza dal 2008 è stata affidata al dott. Boccuzzi, all’interno della S.C Cardiologia, la creazione di un percorso per la diagnosi, la cura ed il follow-up delle cardiopatie strutturali.

È stato quindi istituito un Ambulatorio delle Cardiopatie Strutturali, del quale il dott. Boccuzzi è

referente, a cui possono afferire pazienti provenienti da reparti dell’Ospedale San Giovanni Bosco

e anche pazienti provenienti da altri Ospedali e da altre ASL.

In seguito alla conferma diagnostica e alla stratificazione del rischio i pazienti vengono avviati al

percorso terapeutico più idoneo secondo le indicazioni delle Linee Guida della Società Europea di

Cardiologia.

Per i pazienti con ictus criptogenetico il dott. Boccuzzi ha avviato una stretta collaborazione tra l’Ambulatorio delle Cardiopatie Strutturali e l’Ambulatorio di Ecocardiografia, l’Ambulatorio di Aritmologia, la S.C. Neurologia e la S.C. Ematologia con la formulazione di protocolli operativi condivisi.

L’alta percentuale di pazienti provenienti da altre ASL (il 15% dei pazienti sottoposti a chiusura percutanea del forame ovale pervio sono provenienti dall’ASL TO5) conferma l’efficacia del network inter-aziendale che è stato creato.

Al dott. Boccuzzi è stato assegnato nell’aprile 2015 l’incarico dirigenziale di: “Gestione e Coordinamento delle attività inerenti le cardiopatie strutturali” (Tip. Az. C1) .

I dati pubblicati dalla Società di Cardiologia Interventistica Italiana (GISE) sull’attività dei singoli laboratori di cardiologia interventistica relativi all’anno 2018 evidenziano come la S.C Cardiologia

dell’Ospedale San Giovanni Bosco si ponga tra le prime tre eccellenze italiane nella chiusura dell’auricola sinistra (una delle patologie inserite nell’Ambulatorio Cardiopatie Strutturali).

Il dott Boccuzzi ha fatto parte del consiglio direttivo regionale Associazione Nazionale Medici Cardiologici Ospedalieri Piemonte/Valle d'Aosta (ANMCO) per gli anni 2010-2012.

Dal 2017 ha partecipato alla creazione di un ECMO TEAM composto da anestesisti, Medici d'Emergenza/Urgenza, Cardiologi clinici e Cardiologi interventisti per la gestione dell'arresto intraospedaliero.

Nel 2017 è stato nominato referente per della comunicazione aziendale per la S.C Cardiologia.

Attività di formazione

Dal 2006 il dott. Boccuzzi ha partecipato come docente ai corsi organizzati dalla S.C. Cardiologia

dell'ASL Città di Torino dedicati a Cardiologi Interventisti provenienti da tutto il territorio nazionale per l'approfondimento di metodiche quali l'aterectomia rotazionale e le tecniche di trattamento della patologia coronarica complessa.

Dal 2016 svolge attività di formazione teorico-pratica e di tutoring per le procedure di aterectomia rotazionale presso varie ASL in Piemonte ed in altre Regioni (O. Cattinara Trieste, Presidio Ospedaliero di Rho, Presidio Ospedaliero SIRAI Carbonia).

Dal 2016 il dott. Boccuzzi svolge attività di formazione teorico-pratica e di tutoring sia per le procedure di valutazione funzionale intracoronarica (FFR/IFR), sia per le procedure di imaging coronarico (IVUS ed OCT) presso varie ASL in Piemonte ed altre Regioni (P.O. S. Andrea di Vercelli, Presidio ospedaliero di Albenga - Pietra Ligure Ospedale Santa Corona, ASST Grande Ospedale Metropolitano Niguarda).

Il dott Boccuzzi è stato supervisore per gli studenti del Programma MD-PhD della Scuola di Medicina dell'Università degli Studi di Torino per l'anno accademico 2016-2017, 2017-2018 e 2018-2019.

5Altro

Nel 2017 ha creato un'APP gratuita disponibile su APP STORE OR GOOGLE PLAY per la Compatibilità dei materiali (Complex PCI Solutions). L'app è stata scaricata da più di 300 cardiologi interventisti in tutto il mondo.

a) Soggiorni di studio o di addestramento professionale per attività attinenti alla disciplina in

rilevanti strutture italiane ed estere

- Febbraio 2003: Vincitore della borsa annuale di studio dal titolo “Metodi non angiografici di valutazione della malattia coronarica” presso la Cardiologia Universitaria dell’Azienda Ospedaliera “Maggiore della Carità” di Novara.
- Aprile 2004: Vincitore del assegno di ricerca “Effetti biologici della terapia con deidroepianstrostensione in pazienti diabetici tipo II e valutazione del trattamento orale dopo angioplastica coronaria” indetto dalla Università del Piemonte Orientale
- Giugno 2004- Novembre 2004: allievo interno (“fellowship”) presso il laboratorio di emodinamica diretto dal dott E. Garcia, ospedale Gregorio Marañon Madrid (Spagna)
- Febbraio 2008 – Maggio 2008: Aspettativa per attività di collaborazione con i paesi in via sviluppo. Attività di Cardiologo clinico ed interventista presso il Centro Salam di cardiocirurgia a Khartoum (Sudan).
- Il dott Boccuzzi ha partecipato nel 2009 al corso THV (Transcatheter Heart Valve) per l’impianto delle valvole percutanee organizzato presso la Faculté de Medecine et de Pharmacie, Rouen (Francia).
- Nel 2013 il dott. Boccuzzi ha completato il Master con accreditamento ECM sul “Trattamento transcateretere delle valvulopatie”, organizzato dalla Fondazione GISE.

b) attività didattica in corsi di studio per il conseguimento di diploma universitario, di laurea o

di specializzazione, ovvero presso scuole per la formazione di personale sanitario

Marianne Brodmann

Temporary Head, Division of Angiology, Medical University Graz, Austria.

Member of LINC Faculty, TCT Faculty, Veith Faculty, CRT Faculty, CIRSE Faculty, Charing Cross Faculty, Euro PCR, VERVE Faculty, AMP Faculty, Member of C3 Faculty, ESC Faculty.

2013 -2016 European Society for Vascular Medicine Board Member.

Participation in > 100 international Clinical Trials.

Since 11/2003 Head of clinical research at Division of Angiology, Medical University Graz
Austria

Since 12/2003 Head of peripheral interventional unit and cath lab

26/1/2004 Promoted to Professor in Internal Medicine

Since 1/3/2004 Associate Professor

9/2004-30/8/2015 Assistant Head, Division of Angiology

Michael D. Dake

Senior Vice President for the University of Arizona Health Sciences. As head of the academic medical center, he directs strategic integration of undergraduate and graduate education, research, service and clinical activities in the University of Arizona Health Sciences colleges, centers, and clinical affiliates. Dr. Dake is a leading researcher, clinician, teacher, and administrator.

He is internationally known for pioneering image-guided therapies and novel approaches in interventional therapy in the fields of vascular imaging, venous thromboembolic disease, aortic aneurysms, and dissection. Dr. Dake made medical history with the implantation of the world's first thoracic stent-graft in 1992 and his groundbreaking research with CT angiography and stent-grafts has re-written medical and surgery textbooks.

Prior to joining Arizona Health Sciences, he served at Stanford University as Professor of Cardiothoracic Surgery and Director of the Catheterization and Angiography Laboratories at Stanford Medical Center. He is a graduate of Harvard College and Baylor College of Medicine.

De Bucourt Maximilian

Dr Maximilian de Bucourt is a cardiologist affiliated with Charité – Universitätsmedizin Berlin, Germany. With an extensive career spanning over two decades, Dr de Bucourt has become a leading expert in cardiovascular health and treatment. His clinical focus includes complex coronary interventions, heart failure management, and preventive cardiology, areas in which he has made significant contributions through both practice and research.

At Charité, Dr de Bucourt leads a dedicated team of healthcare professionals, emphasising innovative, patient-centred care. He has developed minimally invasive heart surgery techniques that have transformed cardiovascular treatment. An active member of several professional organizations, including the European Society of Cardiology, Dr de Bucourt frequently presents at international conferences and through numerous publications in peer-reviewed journals. His commitment to advancing cardiology and improving patient outcomes has earned him numerous accolades and recognition in the medical community.

Koen Deloose

Vascular Surgeon

Head Department of Vascular Surgery AZ Sint-Blasius Hospital

Dendermonde, Belgium

Koen Deloose, MD, is head of the Department of Vascular Surgery in AZ Sint Blasius Dendermonde. As an active researcher, Dr Deloose has authored and co-authored more than 100 articles in peer-reviewed medical journals, more than 10 chapters in orthopedic, vascular and endovascular books and many posters and papers in conference proceedings. He is member of the International Editorial Board, Endovascular Section, of the Journal of Cardiovascular Surgery & the Journal of Vascular and Endovascular Therapy. Dr Deloose is founding co-Course director and board member of the organizing Committee of Paris Vascular Insights(Paris, France).

Eric Ducasse

Hospital Pellegrin - Bordeaux, France

Professor of vascular surgery, PVI Editor-in-Chief

Professor of vascular surgery
Head of unit of vascular surgery CHU Bordeaux - France

Bart Dolmatch

Dr. Bart Dolmatch is a radiologist who specializes in vascular and interventional radiology, which uses minimally invasive image-guided therapy to diagnose and treat a variety of conditions. Dr. Dolmatch focuses on conditions involving the arteries and veins, as well as liver and kidney blockages and spine disease. He also performs tumor biopsies and helps patients manage pain.

Sebastian Ewen

Sebastian Ewen is an assistant physician in the Department of Internal Medicine III – Cardiology, Angiology and Intensive Care Medicine at the Saarland University Hospital. He attended medical school at the University of Marburg, Germany and completed his Doctoral thesis at the University Hospital of Marburg in the department of sports medicine.

Chiara Fraccaro -

Dr. Chiara Fraccaro is a Contract Professor in Cardiology at the University of Padua and a full-time interventional cardiologist at the Department of Cardiac, Thoracic, and Vascular Sciences. She specializes in structural and coronary interventions and is actively involved in multimodality imaging. She earned a European Doctorate in Cardiovascular Sciences with a thesis on transcatheter aortic valve replacement and completed a scholarship at CHU Charles Nicolle in Rouen, France. She is Deputy Director of the postgraduate course on the Interventional Treatment of Structural Heart Disease and serves on the EAPCI Educational Content, Courses, and Webinars Committee. A member of major scientific societies, including GISE, SIC, ANMCO, and EAPCI, she also contributes to the Lancet Commission on Atherosclerotic Heart Disease. Dr. Fraccaro has authored over 130 indexed articles and multiple book chapters.

Yann Gouëffic

MD, PhD, is a professor of vascular surgery in the Vascular Center at Groupe Hospitalier Paris Saint Joseph, Paris, France. Pr Gouëffic received his MD and PhD from the Nantes university and completed his education from Paris university hospitals and Hope Heart Institute (Seattle, USA). Pr Gouëffic is the former chief of department of vascular surgery at university hospital at Nantes, France, from 2011-2019.

Pr Gouëffic performs endovascular and open procedures for peripheral arterial diseases with more than 20 years of experience in this field. His clinical interests includes lower extremity arterial disease, endovascular revascularization, wound healing and amputation prevention.

Pr Gouëffic performs a series of studies in these area and conducts numerous clinical trials. He is the author of numerous peer-reviewed original and review articles, reviewer of different journals. He has consulted on the regulatory pathway and pivotal trials for many vascular devices, has participated in numerous meetings with the HAS and has testified at HAS and FDA panel hearings.

Pr Gouëffic is member of the French Society of Vascular and Endovascular Surgery and the European Society of Vascular Surgery. He is a co-director of the Paris Vascular Insights meeting. He serves as the editor of the L'Interventionnel magazine.

Andrew Holden

Professor Andrew Holden is Director of Northern Region Interventional Radiology Service and is based at Auckland City Hospital as well as Professor of Radiology at the University of Auckland. He is also Co-Director of the Auckland Endovascular Service. Dr Holden is on the influential RANZCR Interventional Radiology Committee, a member of IRSA (Interventional Society of Australasia) and national representative of both APSCVIR and ESGAR. He is a past examiner for RANZCR. He holds the EBIR (European Board of Interventional Radiology) Diploma. Dr Holden was Convenor of the successful APSCVIR Annual Scientific Meeting in Auckland in March 2018 and is Past-President of the Asia-Pacific Society of Cardiovascular and Interventional Radiology (APSCVIR).

Dr Holden is the author of over 130 articles in peer reviewed journals and five book chapters. His interests include vascular interventional procedures including advanced endovascular aneurysm repair techniques and revascularization in claudication and critical limb ischaemia. Other interests include interventional oncology and advanced liver imaging.

To date, Dr Holden has been involved in over 100 medical device trials, many “first in human” and many as Principal Investigator. He co-directs the Vascular Intervention Research Unit at Auckland Hospital.

In 2018, Dr Holden was recognized for his contribution to vascular and endovascular intervention by being awarded an Officer of the New Zealand Order of Merit (ONZM) medal.

Ounali Jaffer

Dr Jaffer is a Consultant Interventional Radiologist at Barts NHS Trust and an Honorary Senior lecturer at QMUL. He is also the Director for Research and Innovation for Interventional Radiology at Barts NHS Trust and Deputy Director of the Integrated Research Unit.

Dr Jaffer is a member of the British and European Societies of Interventional Radiology and has been awarded prizes for his research, including the Finzi Prize (Royal Society of Medicine) and the Trainee Research Prize (Radiological Society of North America).

Dr Jaffer has authored peer-reviewed scientific papers and book chapters on Endovascular intervention. He has been either a Principal or Chief Investigator in 9 National or International trials.

Dr Jaffer has been an invited lecturer for his expertise in Endovascular procedures at various national and international congresses, including CX symposium, BSIR, VS, CIRSE, LINC, RCR, PAIRS, ImEndo and PVI.

Dr Jaffer was the first person to offer the EndoAVF procedure on the NHS and has been influential in helping set-up sites across the UK.

Barry T. Katzen

Barry T. Katzen is the Founder and Chief Medical Executive of Miami Cardiac & Vascular Institute, a part of Baptist Health South Florida. He is Clinical Professor of radiology and surgery, Associate Dean Clinical Affairs Baptist Health, Herbert Wertheim College of Medicine, Florida International University; clinical

professor of radiology at the University of South Florida, College of Medicine and the University of Miami, Miller School of Medicine. Since the Institute was founded in 1987 under Dr. Katzen's leadership, it has served as a national model of success in multidisciplinary cooperation.

Dr. Katzen graduated from the University Of Miami School Of Medicine in 1970. He completed an internship in internal medicine at Jackson Memorial Hospital and a residency in diagnostic radiology at the New York Hospital/Cornell Medical Center. He was awarded a fellowship in cardiovascular radiology at St. Vincent's Hospital Medical Center and the University of Rome.

He established the interventional radiology program, cardiac catheterization laboratory and noninvasive vascular laboratory at Alexandria Hospital in Virginia in 1976. He pioneered the use of video and sophisticated audio technology to enhance the process of education for practitioners. He is credited with being the first to use "live patient demonstrations" in the United States, which became the benchmark for procedural education in endovascular therapy and many other procedural areas of medicine.

Dr. Katzen has been a national site principal investigator for many clinical trials in the study of aneurysms, carotid artery disease, and peripheral vascular disease and has been involved in the development of numerous devices for less invasive vascular therapy. He is considered one of the pioneers of percutaneous transluminal angioplasty and peripheral thrombolysis for less invasive treatment of vascular disease and was part of the investigative team that led to the approval of the first intravascular stent. He performed the first renal angioplasty in the United States and is considered one of the founders of interventional radiology as a specialty of medicine.

Dr. Katzen has authored/co-authored four textbooks, numerous book chapters and more than 175 peer reviewed articles in scientific journals. Dr. Katzen is the founding editor of *Techniques in Vascular and Interventional Radiology* and is currently a Chief Medical Editor of *Endovascular Today*. He has presented lectures throughout the world and has assisted with the development of innovative procedures in Singapore, Thailand, Japan Korea, and many European countries. Dr. Katzen with his colleagues created the Endovascular Forum, one of the first interactive websites for physicians about circulatory disease. He is the co-founder of ICSciences, a Boston-based company, which utilizes the web to improve communication and education for patients.

Dr. Katzen has received numerous awards, including: the Society of Interventional Radiology's Gold Medal for Lifetime Achievement; the Gold Medal of the University of Miami Alumni Association and entered into the "Hall of Fame" at the Medical School, only the fourth such honoree in medical school history; the first American to receive the annual Gold Medal award from the Cardiovascular and Interventional Radiological Society of Europe (CIRSE) for his distinguished achievements in the field of interventional radiology, both in the United States and worldwide; the Career Achievement Award presented at the 2007 Transcatheter Therapeutics Conference for his worldwide leadership in endovascular medicine; and in 2007; and the establishment of the "Barry T. Katzen Medical Director Endowment Fund" at Baptist Cardiac & Vascular Institute by Cook Medical in 2007.

Panagiotis M. Kitrou

Panagiotis M. Kitrou MD, MSc, PhD, EBIR, FCIRSE is Associate Professor in Interventional Radiology from Patras University Hospital, Greece. His focus is on the endovascular management of vascular access, peripheral arterial disease, and oncology.

He has published more than 80 articles in peer review journals and was awarded twice with the Editor's Award for Distinguished Clinical Study in Vascular and Interventional Radiology (2016, 2018) from JVIR. He has given more than 300 lectures in national and international congresses and meetings. Prof. Kitrou has been involved in several multi-center, multi-national studies. He is a tutor for experimental and clinical workshops held in Patras Interventional Radiology Training Center.

He is the coordinator of the CIRSE's SOP for Vascular Access and the co-chair of the ESVSVascular Access Guidelines. He is a co-director of the EVA (Endo Vascular Access) Meeting, a meeting focusing on the endovascular management of dialysis vascular access.

Hicham Kobeiter

Chairman of diagnostic and interventional Radiology and Neuroradiology University hospitals of APHP Henri Mondor-UPEC Créteil, France

Professor of radiology and interventional Radiology

Past-président of Société Française d'Imagerie Cardiovasculaire et interventionnelle (SFICV),

French Society of Interventional Radiology

Member of the membership committee of CIRSE

Member of the scientific committee of Pairs (Pan Arab of Interventional Radiology society)

Deputy-Chair of IDEAS-CIRSE

my research is about optimization of treatments and image guidance options during interventional radiology procedures in aortic, liver, prostate interventions.

Konstantinides Stavos

Stavros Konstantinides, MD, FESC, is Professor for Clinical Trials and Medical Director of the Center for Thrombosis and Hemostasis (CTH) at the University of Mainz, Germany. He is also Professor of Cardiology at the Democritus University of Thrace, Greece. He graduated from the Aristotle University of Thessalonica, Greece, and earned his doctorate degree at the University of Freiburg, Germany. For the past 30 years, his clinical and translational research has focused on the risk stratification and risk-adapted antithrombotic management of thrombosis and pulmonary embolism. He has designed and coordinated, and has been principal investigator of numerous high-impact national and international academically sponsored multicentre trials. He is leading member of national and European committees, task forces for clinical practice guidelines, and of networks on pulmonary circulation and right ventricular function.

Prakash Krishnan

Dr. Prakash Krishnan of Icahn School of Medicine at Mount Sinai has a dual academic appointment as Assistant Professor of Medicine - Cardiology and Radiology. He also serves as the Director of Endovascular Interventions at The Mount Sinai Hospital's Cardiac Catheterization Laboratory and is Co-Director of the annual Live Symposium of Complex Coronary & Vascular Cases. In addition, he is the Director of Mount Sinai's Peripheral Interventions Live Web Cast, a monthly interactive presentation of a complex endovascular case that is broadcasted live on the web teaching interventional cardiologists, interventional radiologists, and vascular surgeons around the world the latest data, approaches, and techniques in the management of peripheral arterial disease (PAD).

Dr. Krishnan has earned and maintained board certifications in the American Board of Internal Medicine in Internal Medicine, Cardiovascular Diseases, Interventional Cardiology, and Endovascular Interventions; and the State University of New York Medical License.

He is a Fellow of the American College of Cardiology (FACC), a well recognized leader in his field, and often invited to lecture at both national and international conferences.

Steven Kum

Dr Kum received his medical degree from the National University of Singapore in 2000 and subsequently embarked on his surgical training with the Royal College of Surgeons, obtaining his Master of Medicine and Fellowship in 2007.

In 2009, he completed his Postgraduate Fellowship in Vascular and Endovascular Surgery at the Prince of Wales Hospital, Sydney as well as at the Department of Angiology, Heart Centre Leipzig.

In 2012, he completed a second Fellowship on Advanced Techniques in Diabetic Limb Salvage and Wound Care Techniques in Milan.

Since 2015, Dr Kum has been the Director of Vascular Surgery at Department of Surgery, Changi General Hospital Singapore and he was subsequently appointed as a Visiting Consultant in 2019.

He currently maintains his practice at Mount Elizabeth Novena Hospital, Singapore.

He is the past president of the Society for Vascular and Endovascular Surgeons of Singapore (SVES) and is also the Chief Medical Officer of M&L Healthcare.

Michael Lichtenberg

Michael Lichtenberg, MD, FESC is the Chief Medical Officer and Director of the Angiology Department and Vascular Center at the Arnsberg Clinic in Arnsberg, Germany.

Dr. Lichtenberg earned his medical degree from the Heinrich-Heine Medical University of Dusseldorf, and also studied at the Tulane University School of Medicine in New Orleans, Louisiana and the Texas Heart Institute in Houston, Texas.

As esteemed Interventional Angiologist with 20 years of experience in endovascular interventions, Dr. Lichtenberg was elected to serve as Managing Director of the German Society for Angiology in 2017. In 2019, he was elected to serve as the society's President for the period 2020-2022.

Dr. Lichtenberg's areas of clinical interest include deep venous intervention, peripheral artery disease, peripheral thrombosis and atherosclerosis.

In addition to his day-to-day work in interventional care, his main interest is the evaluation of new devices, techniques and procedures for intervention of peripheral artery disease. Dr. Lichtenberg has performed a series of studies in this area and conducted many clinical trials.

John R. Laird

MD, Chief Medical Officer for Medtronic Peripheral Vascular Health is an interventional cardiologist who is board certified in internal medicine, cardiovascular disease, and interventional cardiology. His practice has focused on interventions for coronary artery

disease, carotid artery disease, abdominal and thoracic aortic aneurysmal disease, renal artery disease, superficial and deep venous disease, dialysis AV access and peripheral artery disease. Among his areas of leadership and innovation is the investigation of new therapies for carotid and peripheral vascular applications, including drug coated balloons, covered stents, CTO devices and drug eluting stents.

A graduate of the United States Military Academy, West Point, NY, Dr. Laird earned his medical degree at Albany Medical College of Union University, Albany, NY. He completed an internal medicine residency at Madigan Army Medical Center, Tacoma, WA, and then completed fellowships in cardiovascular disease and interventional cardiology at Walter Reed Army Medical Center, Washington, DC. After serving 12 years in the United States Army, he transitioned to civilian practice in 1996 and became Director of Peripheral Vascular Interventions and Co-Director of the Center for Vascular Care at the Washington Hospital Center in Washington, DC. He subsequently moved to California in 2006 and joined the staff of the University of California, Davis Medical Center where he served as Professor of Medicine and Medical Director of the Vascular Center from 2006 to 2017. In 2017 he joined Adventist Health St. Helena, in St. Helena, CA where he served as the Medical Director of the Adventist Heart and Vascular Institute. More recently, Dr. Laird joined Medtronic as the Chief Medical Officer for Peripheral Vascular Health in July 2021.

Dr. Laird has been actively involved in organizing and conducting clinical trials of new therapies for vascular disease. He has served as the National Principal Investigator for 14 multicenter trials of new device therapies. He has published more than 200 articles and abstracts in peer-reviewed medical journals, as well as more than 15 book chapters. He has presented his work at more than 50 regional, national, and international conferences and symposia and has performed live demonstration cases in 14 countries around the world.

A fellow of the American College of Physicians, American College of Cardiology, and Society for Cardiac Angiography and Intervention, Dr. Laird is one of the founding board members of Vascular Interventional Advances (VIVA) Physicians. He also serves as a reviewer for many medical journals. He is a Registered Physician in Vascular Interpretation (RPVI).

Lorenzo Patrone

Is a Vascular and Interventional Radiology Consultant. Since January 2016 he works in a newly created and innovative Department where Vascular Surgery and Interventional Radiology have been merged under the name of West London Vascular and Interventional Centre. His main focus is lower limb recanalisation and diabetic foot management. Moved by a true passion in

teaching and sharing, he has published and presented widely on his innovative mini-invasive techniques, being involved in collaborative research, trials and endovascular training.

Dheeraj Rajan

Dr Rajan completed his Diagnostic Radiology residency at Wayne State University in 1999 and Fellowship in Vascular and Interventional Radiology at the University of Pennsylvania in 2000. Over his career, he has published 120 articles, primarily focused on arterial and dialysis interventions, multiple book chapters, and a textbook titled Essentials of Percutaneous Dialysis Interventions. He is a Professor of Medicine and the Division Chief of VIR at the University of Toronto. Dr Rajan has also been a member of various committees for the Society of Interventional Radiology, Cardiac Care Network of Ontario, and the Ontario Renal Network. He formerly was an Associate Editor for the Journal of Vascular and Interventional Radiology and reviews for multiple medical journals. Dr Rajan's current focus is on the percutaneous creation of dialysis fistulas, and he was one of the pioneers for the procedure itself. He also serves as an advisor to multiple start-up and established companies with devices focused on hemodialysis, embolization and arterial interventions. Dr Rajan is co-PI for the Lutonix post market approval and the WRAP Global Registry studies.

Götz M. Richter

Since 2019 chairman clinics for diagnostic and interventional radiology, Klinikum Stuttgart

1999 Professor of Radiology at University klinik Heidelberg

Pioneering achievements:

1st iliac stent worldwide (with Julio Palmaz) May 1987

1st TIPS worldwide (with Julio Palmaz) January 1988

1st renal stent worldwide (with Julio Palmaz)

1st EVAR in Europe (with Julio Palmaz) February 1993

1st german pilot study on UFE with calibrated microspheres in symptomatic uterine fibroids in 1999

- More than 100 book chapters
- More than 300 original articles

Andrej Schmidt

Prof. Dr. Andrej Schmidt earned his Degree in Medicine from Free University Berlin, Germany. He then completed his training as an Angiologist and Cardiologist at the University of Dresden Carl Gustav Carus and the Heart Center at the University of Erlangen. Currently serving as a Chief Senior Physician and Professor at the University of Leipzig, Dr. Schmidt specialized in the treatment of complex peripheral vascular and aortic disease and is well known for his novel treatment techniques. He is also the co-founder of the Leipzig Interventional Course (LINC), one of the world's largest and leading courses on endovascular interventions and travels extensively worldwide to educate physicians on his experience.

Special interests within endovascular treatment of PAOD and aneurysms:

New technologies (drug-coated balloons, drug-eluting stents, new stent-designs, atherectomy-devices, guidewires, balloons, new stentgraft-technologies for standard and complex aneurysm-formations of the thoracic and abdominal aorta, carotid stenting).

Peter A. Schneider

Peter A. Schneider, M.D. serves as Professor of Surgery in the Division of Vascular and Endovascular Surgery at University of California San Francisco. Dr. Schneider received his MD from the Johns Hopkins School of Medicine and completed vascular surgery fellowship at the University of California San Francisco. He is the past president of Western Vascular Society and VIVA and is the author of "Endovascular Skills," the 4th edition published in 2019, and has been the principal investigator for several major clinical trials. He has started several companies, holds numerous patents, and has a strong interest in education and innovation in the management of vascular disease.

Eric A. Secemsky

Eric A. Secemsky, MD, MSc, RPVI, FACC, FAHA, FSVM, FSCAI is the Director of Vascular Intervention in the CardioVascular Institute at Beth Israel Deaconess Medical Center, Section Head of Interventional Cardiology and Vascular Research at the Smith Center for Outcomes Research in Cardiology, and an Assistant Professor of Medicine at Harvard Medical School. Clinically, Dr. Secemsky splits his time attending in the cardiac catheterization lab and the inpatient and outpatient vascular medicine services. Dr. Secemsky is the primary vascular interventionalist within the BIDMC catheterization lab, where he does complex venous and arterial procedures, with a focus on peripheral artery disease. Dr. Secemsky's research focuses on the comparative effectiveness of coronary and vascular therapies, with an emphasis on the use of novel statistical methods. He also examines outcomes related to cardiovascular disorders and the use of risk prediction models to guide treatment decisions. He has authored more than 190 peer-reviewed publications and has lectured nationally and internationally on his research. His research is funded by the NIH, FDA, Harvard Medical School, philanthropy and extramural grants. He serves as an Associate Editor of Vascular Medicine and on the Editorial Board of Circulation: Cardiovascular Intervention and JSCAI. He also chairs the research committee of the PERT Consortium and is on the board of directors of the VIVA Foundation and the board of trustees of the Society for Vascular Medicine.

Gürkan Sengoelge

Leading attending physician of the acute dialysis and intensive care unit at the University Clinic for Internal Medicine III at the Medical University of Vienna (MUV).

Areas of Special Interest

Interventional Nephrology, central venous pathologies and dialysis access, systemic diseases, glomerular endothelium.

Education and Training

Dr Sengölge specialized in internal medicine and intensive care medicine at the MUV. He completed his post-doctoral fellowship in nephrology at the MUV and The Johns Hopkins University.

Research

Dr. Sengölge has a research group specialized in central venous pathology and access, pharmacogenetics and molecular structure of glomerular endothelial cell.

Other roles

Dr. Sengölge is responsible for the continuing education programme and doctor-in-training education programme at the University Clinic for Internal Medicine III, Department of Nephrology and Dialysis, as well as numerous interdisciplinary and multi-professional activities. These include the dialysis access clinic, patient information sessions for chronic kidney insufficiency and a study group for systemic diseases. He also acts as senior mentor for medical students within the Mentoring Programme of the MUV.

Dr. Sengölge has performed several functions abroad: he established Nephrology and Dialysis Department at Prince Court Medical Centre in Kuala Lumpur and worked as a consultant for conceptual planning at the Al Ain Hospital in the United Arab Emirates and for the National Research Center for Maternal and Child Health (NRCMC) in Astana, Kazakhstan.

Robert Shahverdyan

"Dr. Robert Shahverdyan is a Vascular and Endovascular Surgeon from Armenia, trained in Cologne, Germany. In September 2017 he took over as Head of Vascular Access Center at the Asklepios Clinic Barmbek in Hamburg, Germany, where he performs broad kind of open and endovascular Vascular Access procedures, including most of the available innovative devices and techniques for creating and preserving the Vascular Accesses. He was the first physician worldwide to adapt both endovascular AV-Fistula creation procedures, and has the most experience with those in Europe. Moreover, he has the most extensive experience with the anastomotic external support device for AV-Fistula creation. Dr. Shahverdyan has published and reviewed several important peer-reviewed publications on Vascular Access, including those on both endovascular and surgical AV-fistulae. He is a member of Vascular Access Society of Americas (VASA), a council member of Vascular Access Society (VAS) and a member of the editorial board of Journal of Vascular Access (JVA)".

Tobias Steinke

MD Tobias Steinke Schön Klinik, Düsseldorf, Germany is a renowned international vascular and endovascular surgeon. A pioneer in end stage kidney disease, Dr Steinke performed the first commercial endovascular arteriovenous 4F fistula in Europe and speaks on the topic at symposiums. Dedicated to advancing the treatment of these patients, Dr Steinke has and continues to participate in many research studies. A member of the German Society for Vascular Surgery, with extensive first-hand knowledge of the European and US healthcare markets, Dr Steinke offers unique insight in this field. In his personal life, he enjoys water sports, football and time with his family.

MD Tobias Steinke an experienced vascular and endovascular surgeon really understands the needs of the ESKD patient population and built a supraregional vascular access center in the capital of NRW federal state. Performing vascular surgery for nearly 20 years now he has extensive first-hand knowledge of the health care market and research in AV-Access in Europe and the USA and has served as a Consultant in surgery in one of the largest surgical departments before he became Director of the Department of vascular and endovascular Surgery in Düsseldorf, Germany.

Steinke established as one of the first hospitals in Europe the creation of EndoAVF in 2015 with a firm focus on further procedure development by also offering an exceptional and unique communication and educational service. Dr Steinke offers unique insight in the field of ESKD. In his personal life, he enjoys water sports, football and time with his family.

Matteo Tozzi

Degree in Medicine and Surgery at the University "La Sapienza" of Rome on 06.07.2001 with laude.

Postgraduate school degree in Vascular Surgery obtained with laude on 9/10/2006 at the University of Insubria. Thesis title: "Evaluation of biochemical markers after Endovascular therapy for abdominal aortic aneurysm", Tutor: Prof. P. Castelli

Clinical lecturer of Vascular Surgery at the University of Insubria from 2006.

Permanently employed in Vascular Surgery Unit ASST-settelaghi University hospital from 1/7/2007:

From 2007 to 2022 he performed more than 3000 open and endovascular surgeries involving the supra- aortic trunks, thoracic and abdominal aorta, viscera! and peripheral arteries, kidney transplants and haemodialysis vascular accesses.

Associate Professor of Vascular Surgery at the University of Insubria from 10/1/2014

Ramon L. Varcoe

Professor Varcoe commenced medical training at the University of Adelaide in 1991. Throughout the next six years he balanced his medical studies with professional athletics, dominating sprinting in South Australia in the mid 90's, setting state records and representing at the highest level in Australia. During the course of his medical degree he relocated to Sydney to further his athletics career with the hope of representing Australia in the 2000 Olympics.

He completed medical school in 1997 and began working as an intern and resident medical officer at Prince of Wales Hospital in Sydney. In 2000 he took a year's leave of absence to train in athletics, however despite excellent sprinting performances injury intervened before the games and lead to retirement from the sport. This was a turning point for Professor Varcoe, allowing him to channel the discipline and thirst for perfection he'd discovered in elite sport into the discipline of surgery.

Surgical Training

2001 through 2003 saw Professor Varcoe train in General Surgery both in Victoria and New South Wales before completing a Master of Surgery research degree at the University of Sydney and writing his thesis on the "Origins of Neointimal Hyperplasia".

Specialist training in Vascular and Endovascular (minimally invasive) Surgery ensued in 2005 (The Queen Elizabeth Hospital, SA) where he was fortunate enough to spend regular time with Dr John Anderson, a pioneer and world leader in endovascular surgery. 2006 was spent at

Prince of Wales Hospital under the tutelage of transplant pioneer Dr John Frawley and in 2007 he spent time at Westmead Hospital working under renowned vascular surgeon and academic, Professor John Fletcher. During 2007 he completed the Fellowship of the Royal Australasian College of Surgeons in Vascular Surgery.

In 2008, Professor Varcoe spent time in London at St Georges Vascular Institute and St Mary's Hospitals honing advanced skills in minimally invasive treatment of the aorta for conditions such as aneurysm, dissection and trauma. Whilst there he accepted the invitation to visit several centers of excellence throughout Europe that were also engaged in advanced innovation in the treatment of Aortic disease so completing a focused aortic postgraduate fellowship.

Current Endeavours

Upon returning to Australia Professor Varcoe took a position as a Vascular Surgeon at Prince of Wales Hospital, where he is now director of operating theatres, as well as commencing a busy private practice. In 2009 and 2010 he was the co-chairman of the International Endovascular Symposium with the late Professor Geoff White and in 2009 he was chairman and convener of the annual scientific meeting for the Australia and New Zealand Society of Vascular Surgery, "Vascular 2009". In 2013 he established Australia's leading scientific congress of endovascular surgery "The VERVE Symposium". He is course director of this annual forum which hosts a world renowned faculty of international and regional vascular specialists in a multi-day educational event (see www.VERVESymposium.com).

He is founder of the New South Wales Vascular Journal Club Meeting which has been held four times per year since 2006 and has hosted a number of world leaders in the field of vascular and endovascular surgery. In 2011 he was elected as a member of the International Council of the International Society of Endovascular Specialists and is now on their executive board. He is a member of many learned vascular societies including the Royal Australasian College of Surgeons, ANZ Society of Vascular Surgery, International Society on Thrombosis and Haemostasis, International Society for Vascular Surgery, Section of Academic Surgeons and the John Loewenthal Surgical Research Society.

Throughout this time Professor Varcoe has nurtured a strong interest in surgical academic research and teaching which is now focused squarely with the University of New South Wales. He gained his first academic position at UNSW in 2001 and has achieved steady academic promotion since then to be Professor of Vascular Surgery. He completed his PhD thesis "The Investigation of Novel Technology and Technique in the Treatment of Vascular Disease" at UNSW in 2015. In 2020 he completed a Masters in Clinical Epidemiology at the University of Sydney where he gained post-graduate expertise in meta-analysis, clinical trials, health economics and biostatistics. He has published widely in respected peer reviewed journals, written 5 book chapters and is an invited reviewer for the Journal of Endovascular Therapy, International Angiology, ANZ Journal of Surgery, Journal of Cardiothoracic Surgery, International Journal of Surgery, World Journal of Surgery, Journal of Clinical Ultrasound and

Vascular and Endovascular Surgery. He is also on the editorial board of both the Journal of Endovascular Therapy and Journal of Cardiovascular Surgery, and regularly asked to speak at the world's leading symposia both in Australia and overseas (see media for publications and more than 300 invited lectures).

He is the director of The Vascular Institute, Prince of Wales, one of Australia's most prestigious vascular clinical trials centres. Through the institute he has been the lead investigator on several multi-centre clinical trials including the DESTINY 2, ABSORB BTK, TRANSCEND, INFINITE OUS, AVESS, SWING, LIFE-BTK and MAJESTIC trials, which have focussed on saving limbs through the use of new technology devices.

He teaches at undergraduate as well as post-graduate level, sits on UNSW medical student selection interviews, is an undergraduate examiner and currently supervises a number of higher degree research students.

When he's not at work Professor Varcoe enjoys taking his two young boys fishing around Sydney's Eastern suburbs beaches. He rarely catches fish but enjoys the process nonetheless.

Thomas M. Zeller

Head, Department of Angiology and Interdisciplinary Vascular Center at Universitäts - Herzzentrum Freiburg • Bad Krozingen, 79189 Bad Krozingen, Germany.

11.07.2006 Postdoctoral Lecture Qualification

01.09.2009 Associate Professor nomination at Albert-Ludwigs-University Freiburg

23.02.2006 Admission "Hypertension Specialist" by the German Hypertension League (DHL)

1987 – 1989 Medical Assistant of the Department of Internal Medicine at Klinikum Lahr

1989 – 1991 Medical Assistant of Department of Internal Medicine at Municipal Hospital Schopfheim

1991 – 1993 Medical Assistant at Herz-Zentrum Bad Krozingen (Prof. Dr. H. Roskamm)

1993 - 1994 Medical Assistant at Kantonsspital Basel, CH, Department Angiology and Department Intensive Care

since 04/1994 Return to Herz-Zentrum Bad Krozingen in the field of iinterventional cardiology und constitution of an interventional Angiology department as well (since 09/1996) including clinical research

2002 Senior Physician at Herz-Zentrum Bad Krozingen, Head of Department Angiology

since 10/2003 Head Physician and Head of Department Clinical and Interventional Angiology at Herz-Zentrum Bad Krozingen, now Universitäts-Herzzentrum Freiburg• Bad Krozingen

2017 – 2019 Speaker of the steering group of the interdisciplinary vascular center of the University Heart Center Freiburg – Bad Krozingen

Honors and Awards

2001 Young Investigator Award, International College of Angiology

2013 Honorary Membership at the Austrian Society of Angiology

2014 Life Time Career Achievement Award, C3 congress, Orlando, USA

2015 President elect of the Annual Meeting of the German Society of Angiology

2017 Leader In EndoVascular Education (LIVE) Award, VIVA Group, Las Vegas, USA

Since 2018 Annual appointment as “Top Mediziner” in Germany for the treatment of peripheral arterial disease (FOCUS List)

Main Research

Diagnosis and Therapy of Renal Artery Stenosis

Optimization of endovascular therapy methods of peripheral arterial occlusive disease (PAOD) and occlusive venous disease

Interventional treatment of hypertension with focus on renal denervation

Optimization of non invasive diagnostic methods in vascular medicine (ultrasound, infrared)

Scientific Activity

Member “Guideline Commission” European Society of Cardiology 2012

Member of Scientific Committee of „Transcatheter Therapeutics (TCT) Congress”, Euro-PCR, “Leipzig Interventional Course” (LINC), “Resistant Hypertension Course” (RHC), “Complex Cardiovascular Catheter Therapeutics” (C3); Board of Directors Charing Cross Meeting, Co-Chairman of the Amputation Prevention Meeting (AMP), Complex Cardiovascular Catheter Therapeutics (C3) Meeting, Nationaler Interdisziplinärer Kongress zur kritischen Extremitätenischämie

Editorial Board Member of the medical journals VASA, EUROIntervention, Vascular Medicine, Catheterization Cardiovascular Interventions, Journal of Endovascular Therapy, Cardiovascular and Interventional Radiology

Author of more than 200 peer reviewed original and review articles, editor of the textbook Vascular Medicine – Therapy and Practice.

Reviewer for European Heart Journal, Journal of American College of Cardiology and sub-journals, Circulation and sub-journals, The Lancet and others.

Sabine Steiner

Sabine Steiner earned her medical degree from the Medical University Vienna, Austria in 2000, where she also completed her training in Internal Medicine and Angiology. For her research activity on restenosis and vascular regeneration she received her Venia docendi (habilitation) from the Medical University Vienna in 2006 and held an appointment as Associate Professor at the Division of Angiology since 2012. From 2009-2011 she pursued a postdoctoral fellowship at the Ottawa Heart Institute, Canada funded by an Erwin-Schroedinger fellowship of the Austrian Science Fund. During her stay she also successfully completed a Master of Science in Epidemiology at the University of Ottawa. In 2013 she joined the interventional team of Prof. Scheinert at the Department of Angiology, Parkkrankenhaus Leipzig and later at the Medical University Leipzig, Germany, where she deepened her endovascular training in the full range of peripheral vascular interventions and intensified her research focus in the field of restenosis. She has a broad scientific background comprising various aspects of vascular medicine (endovascular techniques, epidemiology, angiogenesis, anticoagulation) with a focus on peripheral interventions and clinical trials. In May 2021, she was appointed Head of Applied Vascular Research at HI-MAG to promote translational vascular research and develop new strategies to improve outcome after vascular interventions.

Soga Yoshimitsu

Dr. Yoshimitsu Soga is a medical doctor from Fukuoka - Japan.

Cardiologist. Work city:Fukuoka

Erin Murphy

Erin Murphy, MD, director of Sanger Heart & Vascular Institute's venous and lymphatic program, is an internationally renowned expert on vein disorders. She is actively involved in ongoing clinical trials and currently serves as the US national principle investigator for the ABRE Stent. Dr. Murphy has extensive research experience in the field of vascular surgery and has authored over 50 medical journal articles, book chapters and editorials. She has given numerous presentations at national and international meetings. She serves on the editorial board for the Journal of Endovascular Therapy (JEVT).

Gerard O'Sullivan

Dr Gerard O'Sullivan is a consultant interventional radiologist based at University Hospital Galway in Galway, Ireland, where he lives and works. Before returning to Ireland, he held a consultant radiologist position at Rush Presbyterian St. Luke's Medical Center in Chicago, USA, gaining extensive international clinical experience.

Dr O'Sullivan completed his basic medical training, graduating with an MB BCh BAO from University College Cork, Ireland, in 1990. Following medical school, he undertook postgraduate radiology training in the United Kingdom, including posts in Plymouth and at St George's Hospital in London. He subsequently completed a fellowship in interventional radiology at Stanford University, California, USA, where he trained in advanced endovascular and minimally invasive techniques.

Dr O'Sullivan holds multiple professional qualifications including MB BCh BAO, MRCPI, FRCR and CCST (UK). After completing his fellowship in the United States, Dr O'Sullivan was appointed as a consultant radiologist at Rush Presbyterian St. Luke's Medical Center in Chicago, where he practised before returning to Ireland in 2002. Since then, he has served as a Consultant Interventional Radiologist at University Hospital Galway, playing a key role in

establishing the hospital as one of Europe's leading centres for complex venous disease treatment and endovascular reconstruction.

Dr O'Sullivan has particular expertise in deep venous disease, including thrombectomy, venous reconstruction and embolisation procedures. His work has contributed to the advancement of minimally invasive therapies for complex vascular and oncological conditions. In addition to his clinical practice, he collaborates on the research, development and clinical evaluation of novel interventional medical devices, particularly in the field of venous disease.

Dr O'Sullivan was inducted as a Fellow of the Society of Interventional Radiology in 2016. He is also a Fellow and Examiner for the European Board of Interventional Radiology and has held senior leadership and scientific programme roles within the Cardiovascular and Interventional Radiological Society of Europe.

He currently serves as Clinical Director of Radiology at University Hospital Galway and is regularly invited to lecture and demonstrate live procedures at international interventional radiology conferences.

Piotr Pruszczyk

Ha completato gli studi di medicina presso la Facoltà I dell'Accademia Medica di Varsavia (laurea in medicina, 1988) [3][4], dopodiché ha iniziato a lavorare presso la Cattedra e la Clinica di Malattie Interne, Ipertensione Arteriosa e Angiologia dell'Accademia Medica di Varsavia[3]. Nel 1991-1992 ha ottenuto due volte una borsa di studio della Fondazione Fogarty negli Stati Uniti, presso il National Institute of Health (NIH) di Bethesda e l'Università di Georgetown[3].

Ha conseguito le seguenti specializzazioni mediche: malattie interne (1996), cardiologia (2001), angiologia (2003), ipertensologia (2006)[5]. Nel 1994 ha conseguito il dottorato di ricerca con una tesi dal titolo Neuropeptide Y in pazienti con ipertensione arteriosa primaria durante lo sforzo fisico isometrico e isotonic, e nel 1998 l'abilitazione con una tesi dal titolo Ecocardiografia transesofagea nella diagnosi dell'embolia polmonare emodinamicamente significativa[3]. Ha ottenuto il titolo di professore di scienze mediche nel 2004[4]. Dal 2025 è membro corrispondente dell'Accademia Polacca delle Scienze[6].

Dal 2006 dirige la Clinica di Malattie Interne e Cardiologia dell'Università Medica di Varsavia[3][7]. Nel mandato 2020-2024 è vicerettore dell'Università Medica di Varsavia per la scienza e il trasferimento tecnologico[8].

È membro della Società Europea di Cardiologia (Fellow, 2004) e ha ottenuto il titolo di Specialista in Ipertensione Clinica dalla Società Europea di Ipertensione Arteriosa (2001)[5].