

PUBLICATIONS & PRESENTATIONS ABOUT SONOVEIN®

REFERENCE PUBLICATIONS *(part 1)*

SOURCE	AUTHOR	TITLE AND REFERENCE	YEAR
Press Release	Theraclion	Theraclion announces successful U.S. FDA pivotal study with 96.8% occlusion rate https://www.theraclion.com/wp-content/uploads/2025/09/FDA_pivotal_study_results_15_09_25_FINAL.pdf	2025
Phlebology Journal	Dr. Ruben Carvajal	Extra-Corporeal thermal ablation with High Intensity Focused Ultrasound for superficial venous insufficiency: Preliminary results at twelve months follow-up DOI: https://doi.org/10.1177/02683555251333010	2025
Journal of Vascular Surgery	Prof. Luis Izquierdo Lamoca	High Intensity Focused Ultrasound Treatment for the Chronic Venous Disease Based on the CHIVA Strategy DOI: 10.1016/j.jvsv.2025.102233	2025
Handbook of Venous and Lymphatic Disorders	Dr. Steve Elias	Chapter 45: High Intensity Focused Ultrasound (HIFU) for chronic venous disease DOI: https://doi.org/10.1201/9781003328971	2024
Phlebology Journal	Prof. Paolo Casoni	High intensity focused ultrasound in treating incompetent perforator veins DOI: https://doi.org/10.1177/02683555251338767	2025
		High Intensity Focused Ultrasound in treating great saphenous vein incompetence: Perioperative and 1-year outcomes DOI: 10.1177/02683555241243161	2024
		Comparing anesthesia protocols in High Intensity Focused Ultrasound treatments: The HIFU-pain study DOI: 10.1177/02683555241308044	
		Action of High Intensity Focused Ultrasound ablation on the venous wall: Histopathological analysis, insights, and perspectives DOI: https://doi.org/10.1177/02683555241297215	

REFERENCE PUBLICATIONS *(part 2)*

SOURCE	AUTHOR	TITLE AND REFERENCE	YEAR
Société Française de Phlébologie	Dr. Guillaume Stalnikiewicz	Non-invasive thermal treatment of great saphenous varicose veins using ultrasound therapy Update of efficacy and safety data based on a series of cases Link : https://www.phlebo-online.org/traitement-thermique-non-invasif-des-varices-grandes-saphenes-par-echotherapie	2023
Clinical, Cosmetic and Investigational Dermatology	Prof. Mark Whiteley	Current Best Practice in Management of Varicose Veins DOI: 10.2147/CCID.S294990	2022
College of Phlebology UK	Prof. Mark Whiteley	One Year results of treatment of incompetent truncal veins and incompetent perforators using 8- and 4-seconds pulses of HIFU DOI: https://doi.org/10.31219/osf.io/fzc5k	2022
EJVES Vascular Forum	Dr. Alfred Obermayer	Extracorporeal Treatment with High Intensity Focused Ultrasound of an Incompetent Perforating Vein in a Patient with Active Venous Ulcers DOI: 10.1016/j.ejvsf.2020.11.005	2021
Karl Landsteiner Gesellschaft	Dr. Alfred Obermayer	Weltpremiere : Perkutaner Verschluss von insuffizienten Venen mittels Ultraschall (HIFU) <i>[English] World premiere: Percutaneous closure of insufficient veins using ultrasound (HIFU)</i> Link: https://www.karl-landsteiner.at/pdf/LT/Vortrag%2011.%20Landsteiner%20Tag%202020%20Obermayer.pdf	2020
Current Medical Research and Opinion	Prof. Mark Whiteley	High intensity focused ultrasound (HIFU) for the treatment of varicose veins and venous leg ulcers - a new non-invasive procedure and a potentially disruptive technology DOI: 10.1080/03007995.2019.1699518	2019

2025 PRESENTATIONS: 8 events, 10 speakers, 7 countries *(to date)*

THERACLION

EVENT	SPEAKER	TITLE	LOCATION	DATE
European Venous Forum	Pr. Paolo Casoni	Action Of HIFU (High Intensity Focused Ultrasound) On Hemodynamic Of GVS And Echogenicity Of The Venous Wall Over Time	Krakow, POLAND	JUNE 2025
		E-Poster : High Intensity Focused Ultrasound In Treating Incompetent Perforator Veins		
EMWA	Dr. Orlanda Castelbranco	HIFU: A case report of successful treatment of recurrent heel venous ulcer	Riga, LATVIA	MAY 2025
Venous Symposium	Dr. Steve Elias	Early Experience of VEINRESET Trial	New-York, USA	MAY 2025
Congresso 25 anos SPACV	Dr. Orlanda Castelbranco	Echotherapy – a center’s experience	Porto, PORTUGAL	MAY 2025
Vein MeetUp Eastern & Central Europe	Dr. Simon Julineck	Sonovein HD - a new approach in treatment of chronic venous insufficiency	Opatija, CROATIA	MAY 2025
	Dr. Dragan Vasic	First experienced Echotherapy (SONOVEIN-HIFU) treatment for varicose veins in Serbia		
Vein in Venice Symposium	Dr. Emmanuele Nanni	Perforator vein treatment: is it the vest indication for HIFU?	Venice, ITALY	APRIL 2025
	Prof. Mark Whiteley	HIFU: the future is coming!		
	Dr. Guillaume Stalnikiewicz	HIFU for GSV incompetency: a new ablative option		
	Dr. Ruben R. Carvajal	HIFU: which are the precautions? What the results?		
Collège Français de Pathologie Vasculaire	Dr. Guillaume Stalnikiewicz	Treating Varicose Veins with Ultrasound	Paris, FRANCE	FEBRUARY 2025
American Venous Forum	Dr. Steve Elias	HIFU for varicose veins	Atlanta, USA	FEBRUARY 2025

2024 PRESENTATIONS: 25 events, 15 speakers, 11 countries

EVENT	SPEAKER	TITLE	LOCATION	DATE
11th HTDI Congress	Dr. Ruben R. Carvajal	High Intensity Focused Ultrasound (HIFU) for the Treatment of Varicose Veins and venous leg ulcers	Milano, ITALY	DECEMBER 2024
SPCCTV Congress	Dr. Orlanda Castelbranco	High Intensity Focused Ultrasound (HIFU) for the Treatment of Varicose Veins	Albufeira, PORTUGAL	NOVEMBER 2024
VEITH Symposium	Dr. Steve Elias	HIFU for varicose veins	New York, US	NOVEMBER 2024
50th Phlebological Days	Dr. Simon Julineck	SONOVEIN HD - the pinnacle of ultrasound therapy for chronic venous disease	Prague, CZ	NOVEMBER 2024
Société Française de Phlébologie	Dr. Maxime De Deken	ASVAL non invasif d'un dédoublement saphénien par HIFU Traitement bilatéral des grandes saphènes : laser endoveineux versus HIFU Méthode CHIVA non invasive par HIFU pour le traitement d'un ulcère mixte de jambe	Paris, FRANCE	NOVEMBER 2024
Gefässmedizinisches Symposium Berlin	Prof. Jaroslav Strejček	HIFU - technical development status and current data situation	Berlin, GERMANY	NOVEMBER 2024
VIVA Veins	Dr. Steve Elias	Update on HIFU Treatment of GSV Reflux	Las Vegas, US	NOVEMBER 2024
38th American Vein & Lymphatic Society (AVLS)	Dr. Steve Elias	High Intensity Focused Ultrasound For Venous Disease	Chicago, US	OCTOBER 2024

2024 PRESENTATIONS: 25 events, 15 speakers, 11 countries

EVENT	SPEAKER	TITLE	LOCATION	DATE
Deutsche Gesellschaft für Phlebologie und Lymphologie	Dr. Alfred Obermayer	Current possibilities of HIFU in the treatment of chronic venous diseases	Freiburg, GERMANY	OCTOBER 2024
Venous Symposium Europe	Dr. Antonios Gasparis	HIFU for varicose veins	Athens, GREECE	OCTOBER 2024
Congresso Internazionale di Flebologia	Prof. Paolo Casoni	High-intensity focused ultrasound in treating great saphenous vein incompetence: perioperative and 1 and 2-years outcomes	Bologna, ITALY	OCTOBER 2024
	Dr. Emanuele Nanni	Action of High Intensity Ultrasound (HIFU) on the vein wall: histopathological analysis		
Italian Society of Physiology	Prof. Paolo Casoni	What's new ? – High Intensity Focused Ultrasound (SONOVEIN)	Roma, ITALY	SEPTEMBER 2024
Congrès de la Société Française de Médecine Vasculaire (SFMV)	Dr. Guillaume Stalnikiewicz	HIFU for varicose veins	Dijon, FRANCE	SEPTEMBER 2024
Italian Society of Physiology	Dr. Paolo Casoni	What's new ? – High Intensity Focused Ultrasound (SONOVEIN)	Roma ITALY	SEPTEMBER 2024
European Venous Forum (EVF) Meeting	Dr. Matteo Pizzamiglio	High Intensity Focused Ultrasound in treating great saphenous vein incompetence: perioperative and 1-year outcomes	Athens, GREECE	JUNE 2024
Benelux Society of Phlebology Congress	Prof. Mark Whiteley	Percutaneous ablation using high-intensity focused ultrasound	Genk, BELGIUM	JUNE 2024
Spanish Society of Angiology and Vascular Surgery (SEACV) Congress	Dr. Luis Riera del Moral	High-intensity focused ultrasound	Burgos, SPAIN	JUNE 2024

2024 PRESENTATIONS: 25 events, 15 speakers, 11 countries



EVENT	SPEAKER	TITLE	LOCATION	DATE
Venous Symposium	Dr. Steve Elias	High Intensity Focused Ultrasound: Multicenter Trial	New York, US	MAY 2024
Canadian Society of Phlebology Congress	Dr. Emanuele Nanni	HIFU: How it works and outcomes	Montreal, CANADA	MAY 2024
College of Phlebology UK Masterclass	Prof. Mark Whiteley	Mastering Venous Insufficiency with HIFU: The Ultimate Guide to Sonovein Echotherapy for Optimal Results	Guildford, UK	MAY 2024
	Dr. Guillaume Stalnikiewicz	HIFU: What it is, What it makes, and... What it takes!		
	Prof. Luis Izquierdo Lamoca	HIFU Efficiency in Leak Point Closure in the Chiva Procedure Description and 4 Years Result		
Vein in Venice Symposium	Dr. Guillaume Stalnikiewicz	High Intensity Focused Ultrasound (HIFU): Short- and mid-term results	Venice, ITALY	APRIL 2024
	Dr. Ruben Rodriguez Carvajal	High Intensity Focused Ultrasound		
Chiesi Farmaceutici Phlebological Meeting	Prof. Paolo Casoni	Role of high-intensity focused ultrasound intensity: experience at 2 years	Parma, ITALY	APRIL 2024
AFI DAY by the Italian Association of Phlebology	Prof. Paolo Casoni	Role of high-intensity focused ultrasound intensity: experience at 2 years	Perugia, ITALY	APRIL 2024
Italian Society of Aesthetic Medicine and Surgery (SIES)	Prof. Paolo Casoni	Role of high-intensity focused ultrasound intensity: experience at 2 years	Bologna, ITALY	FEBRUARY 2024
Find Your Algorithm (FYA) Congress	Prof. Mark Whiteley	Upcoming treatment in venous reflux	London, UK	JANUARY 2024

2023 PRESENTATIONS: 12 events, 11 speakers, 7 countries (part 1)

EVENT	SPEAKER	TITLE	LOCATION	DATE
International Meeting on Aesthetic Phlebology (IMAP)	Prof. Mark Whiteley	New insights into success and failure of Venous Ablation with Sonovein (HIFU) – WINNER OF THE HIROSHI MIYAKE AWARD	Sao Paulo, BRAZIL	DECEMBER 2023
French Society of Phlebology Congress	Dr. Guillaume Stalnikiewicz	Les HIFU sont-ils l'avenir du traitement des varices ? [English] Is HIFU the future of varicose vein treatment?	Paris, FRANCE	DECEMBER 2023
VEITHsymposium	Dr. Steve Elias	HIFU: What Do We Know And Report - Global Report	New York, US	NOVEMBER 2023
Endovascular Foundation SITE Symposium	Prof. Mark Whiteley	Echotherapy for varicose veins. What have we already learnt in last two years? Recorded case - Echotherapy with Sonovein. Advances to date	Barcelona, SPAIN	OCTOBER 2023
	Dr. Luis Izquierdo Lamoca	Spanish experience with echotherapy		
VIVA VEINS	Dr. Steve Elias	SONOVEIN technology presentation	Las Vegas, US	OCTOBER 2023
International Union of Phlebology (UIP) & American Venous Lymphatic Society (AVLS) Congress	Prof. Paolo Casoni	Action of High Intensity Focused Ultrasound (HIFU) on the Venous Wall: Histopathological Analysis	Miami, US	SEPTEMBER 2023
	Prof. Jaroslav Strejček	Innovations in Chronic Venous Disease Treatment		
	Dr. Steve Elias	Other Ablation Techniques Emerging Technology		
		Emerging Technologies: High Intensity Focused Ultrasound - Sonovein		
	Dr. Ferdinand Steinbacher	First 28 patients with Sonovein HD		

2023 PRESENTATIONS: 12 events, 11 speakers, 7 countries *(part 2)*

EVENT	SPEAKER	TITLE	LOCATION	DATE
Egyptian Venous Forum	Dr. Ruben Rodriguez Carvajal	High Intensity Focused Ultrasound	Cairo, EGYPT	JULY 2023
Venous Symposium	Dr. Steve Elias	HIFU: What Do We Know And Report	New York, US	MAY 2023
Leading Innovative Vascular Education (LIVE) Venous Symposium (VS) European Chapter	Dr. Antonios Gasparis	Novel Technologies in Superficial Venous Disease Management	Corfu, GREECE	MAY 2023
European Venous Forum (EVF) Meeting	Dr. Emanuele Nanni	Action of HIFU on the venous wall: Histopathological analysis	Berlin, GERMANY	JUNE 2023
Symposium on Therapeutic Ultrasound	Bjoern Gerold, PhD	CURE-OP: Thermometry for Hyperthermia Treatments	Lyon, FRANCE	APRIL 2023
American Venous Forum (AVF) Congress	Dr. Antonios Gasparis	First In US Sonovein Trial: Final Results	San Antonio, US	FEBRUARY 2023
	Dr. Steve Elias			
	Dr. Ferdinand Steinbacher	First Experience with Sonovein HD		

2022 PRESENTATIONS: 10 events, 8 speakers, 6 countries (part 1)

EVENT	SPEAKER	TITLE	LOCATION	DATE
College of Phlebology UK E-meeting	Prof. Mark Whiteley	Special session dedicated to HIFU	Online UK	DECEMBER 2022
	Prof. Paolo Casoni	What is the HIFU procedure treating varicose veins?		
	Dr. Guillaume Stalnikiewicz	Which patients are the best fit for HIFU procedure?		
	Dr. Teresa Reyero Postigo	Why is Sonovein revolutionary in treating varicose veins?		
French Society of Phlebology	Dr. Guillaume Stalnikiewicz	Traitement non invasif des perforantes incontinentes par échothérapie : série de cas	Paris, FRANCE	DECEMBER 2022
	Dr. Maxime de Deken			
	Prof. Paolo Casoni	HIFU can change phlebology: the Italian experience in 80 cases		
VEITHsymposium	Prof. Mark Whiteley	Truncal Ablation of the Saphenous Venous System	New York, US	NOVEMBER 2022
Focused Ultrasound Foundation International Symposium 2022	Dr. Steve Elias	Top-line results from 20 patients treated with SONOVEIN® HD	Rockville, US	OCTOBER 2022
	Dr. Ruben R. Carvajal	Preliminary results on 47 patients treated with SONOVEIN® S		
VIVA VEINS	Dr. Steve Elias	First patients treated with SONOVEIN®	Las Vegas, US	OCTOBER 2022

2022 PRESENTATIONS: 10 events, 8 speakers, 6 countries (part 2)

EVENT	SPEAKER	TITLE	LOCATION	DATE
American Vein & Lymphatic Society (AVLS)	Dr. Steve Elias	HIFU for Great Saphenous Vein Incompetence: First Initial US Expérience and Results	New Orleans, US	OCTOBER 2022
Spanish Society For Surgical Research	Dr. Teresa Reyero Postigo	High Intensity Focused Ultrasound for Varicose Veins	Gijón, SPAIN	SEPTEMBER 2022
Congrès de la Société Française de Médecine Vasculaire (SFMV)	Dr. Maxime de Deken	Traitement non-invasif des veines perforantes incontinentes par échothérapie : série de cas	Toulouse, FRANCE	SEPTEMBER 2022
International Union of Phlebology (UIP) Congress	Prof. Mark Whiteley	Thermal, nonthermal or HIFU in 2022	Istanbul, TURKEY	SEPTEMBER 2022
	Prof. Paolo Casoni	HIFU how ultrasounds can change phlebology: the Italian experience in 80 cases		
	Prof. Jaroslav Strejček	HIFU: a revolutionary step on the way to non-invasive treatment of varicose veins		
	Dr. Teresa Reyero Postigo	HIFU Efficiency in leak point closure in the conservative hemodynamic treatment of venous insufficiency		
Swiss Vein days	Dr. Guillaume Stalnikiewicz	Sonovein treatments results: 95% occlusion rate	Bruderholz, SWITZERLAND	JUNE 2022

2021 PRESENTATIONS: 7 events, 3 speakers, 6 countries

EVENT	SPEAKER	TITLE	LOCATION	DATE
VEITHsymposium	Prof. Mark Whiteley	HIFU: Is it ready for Prime Time? Tips, Tricks and Limitations: HIFU	Orlando, US	NOVEMBER 2021
Paris Vascular Insights	Prof. Mark Whiteley	Treatment of saphenous veins with HIFU	Paris, FRANCE	OCTOBER 2021
Egyptian Venous Forum	Prof. Mark Whiteley	Stop surgery and go HIFU for the treatment of varicose veins	Alexandria, EGYPT	OCTOBER 2021
Congresso Internazionale di Flebologia	Prof. Paolo Casoni	HIFU (High Intensity Focused Ultrasound): how ultrasounds can change phlebology: mechanism of action and future indications	Bologna, ITALY	SEPTEMBER 2021
Congrès de la Société Française de Médecine Vasculaire (SFMV)	Dr. Maxime de Deken	Innovation thérapeutique dans la maladie veineuse chronique : premiers résultats de l'échothérapie ou traitement par ultrasons focalisés de haute intensité (HIFU) échoguidés	Cannes, FRANCE	SEPTEMBER 2021
Kazakhstan Venous Forum	Prof. Mark Whiteley	Early results of Sonovein and Sonovein S (High Intensity Focused Ultrasound) treatment of varicose veins	Online KHAZAKHSTAN	MAY 2021
Venous Association of India Conference (VAICON)	Prof. Mark Whiteley	Sonovein and Sonovein S – How I do it	Online INDIA	JANUARY 2021

2019-20 PRESENTATIONS: 13 events, 1 speaker, 9 countries

EVENT	SPEAKER	TITLE	LOCATION	DATE
16 th UCCVS	Prof. Mark Whiteley	The Latest and Most Revolutionary Echotherapy Treatment for Varicose Veins and Venous Leg Ulcers: SONOVEIN	Antalya, TURKEY	OCTOBER 2020
International Union of Phlebology (UIP) Webinar	Prof. Mark Whiteley	HIFU – The Good, the Bad and The Ugly	Online	AUGUST 2020
American Vein & Lymphatic Society (AVLS) Congress	Prof. Mark Whiteley	Six months outcomes from high intensity focused Ultrasound (HIFU) closure of incompetent saphenous and perforator veins	Online US	JULY 2020
SBACVES Sociedade	Prof. Mark Whiteley	High Intensity Focused Ultrasound (HIFU) closure of Varicose Veins – Echotherapy (Sonovein)	Online BRAZIL	JULY 2020
EgyVasc Virtual Conference	Prof. Mark Whiteley	Is HIFU the future of Varicose Veins Ablation?	Online EGYPT	JUNE 2020
IMAP X Live 2020	Prof. Mark Whiteley	Is HIFU the future of Varicose Veins Ablation?	Online BRAZIL	MAY 2020
Sonovein Echotherapy Webinar	Prof. Mark Whiteley	Echotherapy Treatment of Varicose Veins using Sonovein (HIFU)	Online UK	APRIL 2020
Venous Association of India Conference (VAICON)	Prof. Mark Whiteley	Description of a new technique: Sonovein Indications and Results	Mumbai, INDIA	JANUARY 2020
Controversies & Updates in Vascular Surgery (CACVS)	Prof. Mark Whiteley	Description of a new technique the Sonovein: indications, results	Paris, FRANCE	JANUARY 2020
Society Vascular Technologists (SVT) Meeting	Prof. Mark Whiteley	The role of ultrasound and the vascular technologist in High Intensity Focused Ultrasound (HIFU) treatment for venous incompetence – 1ST PRIZE WINNER	Manchester, UK	NOVEMBER 2019
American Vein & Lymphatic Society (AVLS) Congress	Prof. Mark Whiteley	High Intensity Focused Ultrasound (HIFU) in the Treatment of Incompetent Superficial Veins and Perforating Veins: a Report of our Early Experience – 2ND PRIZE WINNER	Phoenix, US	NOVEMBER 2019
Middle East Venous Forum	Prof. Mark Whiteley	Early report of High Intensity Focused Ultrasound (HIFU) in the treatment of varicose veins	Abu Dhabi, UAE	OCTOBER 2019
Northern European Endovenous Forum (NEEF)	Prof. Mark Whiteley	Novel thermal techniques for the treatment of superficial venous reflux - Endovenous Microwave Ablation (EMWA) and High Intensity Focused Ultrasound (HIFU)	Riga, LATVIA	AUGUST 2019

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THERACLION

244 av. Pierre Brossolette
92240 Malakoff

T +33 1 55 48 90 70

E contact@theraclion.com