

# RF MEDICAL NEWSLETTER

NOTEWORTHY NEWS FROM RF MEDICAL CO., LTD.



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## THE FIRST MYOMA RFA CASE DONE IN ECUADOR

On December 17, 2021, the first myoma RF ablation case was successfully performed in Ecuador. Dr. Hernan Sabay from the Centro Quirúrgico ITECC Quito finished two myoma RFA cases with satisfactory results. The prognosis of both patients is reported good.

Treatment of Myoma with RF ablation has been getting popular among gynecologists for the past several years and is now spreading widely around the world.

You can find more information on our Myoma RFA system here:  
<https://www.youtube.com/watch?v=GbNcCwbFFwY&t=209s>

# CONGRESSES AND EVENTS

Although the impact of COVID-19 still continues, the situation has improved with the gradual increase in vaccination rates. As a result, in-person congresses have been resumed in many places worldwide. Although it is unknown how the situation will change with the advent of a new Omicron variant, there is hope that we will be able to return to our daily lives little by little as we have been continuously overcoming COVID-19 with vaccines and new treatments.

## KCR 2021

Korean Congress of Radiology



The 77th Korean Congress on Radiology and Annual Delegate Meeting of the Korean Society of Radiology was held from September 1st to 4th in Seoul, Korea, as a hybrid event. RF MEDICAL participated in the event as a corporate sponsor.

## CIRSE 2021

Cardiovascular and Interventional Radiological Society of Europe's Annual Congress



Again in 2021, the annual CIRSE congress was held as an online-only event due to COVID-19. The online congress and exhibition were held together from September 25th to 28th. RF MEDICAL, as always, participated in it as a corporate sponsor. CIRSE 2021 featured more than 300 live lectures, 970 on-demand presentations and 33 satellite symposia and provided the world's most comprehensive meeting for minimally invasive image-guided procedures.

## SDK 2021

Schilddrüsen Kongress



SDK, the international thyroid congress for doctors in Germany, Austria, and Switzerland, took place in Munich, Germany, from October 7th to 8th of 2021. In this thyroid congress, there were lectures and workshops about new and alternative treatment options for thyroid tumors, including Thyroid RFA. RF MEDICAL participated in the SDK as a corporate sponsor and promoted its system for Thyroid RFA.

## ACTA 2021

Asian Congress on Tumor Ablation



The 8th Asian Congress on Tumor Ablation (ACTA) was held as a hybrid event in Tokyo, Japan, from October 15th to 17th. As always, the ACTA provided a series of lectures and hands-on workshops focusing on the ablation of liver, kidney, lung, bone, thyroid, and head & neck regions to doctors around Asia. RF MEDICAL participated in it as a bronze sponsor.



# CONGRESSES AND EVENTS

## D-A-CH 2021

The 2nd Austrian Thyroid Congress



The 2nd Austrian Thyroid Congress and its pre-congress workshop were held in Vienna, Austria, from October 27th to 30th. With lectures from international experts, it was dedicated to topics on thermal ablation and ultrasound targeted interventions for thyroid nodules.

The D-A-CH congress was held in an effort to discuss and summarize the current state of knowledge of thyroid RFA with the doctors in the German-speaking realm. With great interest from doctors of these countries, RF MEDICAL had a very successful time introducing its system for thyroid RFA.

## WORLD CONGRESS ON THYROID CANCER #4 - OCTOBER

Multidisciplinary Congress on Thyroid Nodules and Thyroid Cancer - Virtual Series (March / June / October)



This year's WCTC meeting was created into a series of virtual courses that provide world-class education, collaboration, and information sharing while being safe and secure for all.

Followed by the first two virtual series in March and June, the October event also featured various informative lectures and discussion sessions. Especially in this October event, there were many sessions focused on the ablation of thyroid tumors. Doctors around the world shared valuable discussions on the advantages of radiofrequency ablation on both thyroid nodules and thyroid cancers.

RF MEDICAL participated again in the October event as a corporate sponsor and interacted with doctors worldwide.

# CONGRESSES AND EVENTS

## ATA 2021

Virtual Annual Meeting



The annual meeting of the American Thyroid Association for this year was held as a virtual event from 30th of October to 3rd of November. RF Medical participated in this year's ATA meeting as a corporate sponsor to promote the effectiveness of minimally invasive RFA treatment for thyroid nodules and recurrent thyroid cancer. Once again, there have been active discussions about the advantages of thyroid RFA over conventional treatment modalities.

## ASUS 2021

Asian Surgical Ultrasound Society



The 4th congress on Asian Surgical Ultrasound Society took place in Korea as a hybrid event from November 20th to 21st. ASUS, which is an international congress for doctors in the field of surgical ultrasound, provided diverse and stimulating programs about the current and emerging work being undertaken in the surgical ultrasound area. RF MEDICAL participated in the ASUS 2021 as an exhibitor and showcased its ablation system for thyroid and varicose veins.

## AAGL 2021

The 50th Global Congress of American Association of Gynecologic Laparoscopists



AAGL is the largest medical society focused on gynecological surgery with an international membership of over 7,100 physicians and providers dedicated to advancing minimally invasive gynecological surgery (MIGS). In 2021, AAGL held its 50th annual congress in Austin, Texas, from November 14th to 17th. RF MEDICAL participated in it as a corporate sponsor and exhibited its ablation system for gynecological problems for the first time in the U.S. market. It had a successful debut at the AAGL congress with numerous visitors showing great interest in the system.



# WEBINARS IN 2ND HALF OF 2021

## Thyroid RFA Webinar - Spanish (Jul. 31)



**WEBINAR DE TIROIDES RFA**  
Ablación por Radiofrecuencia

**Fecha:** Sábado 31 de Julio, 2021  
**Hora:** 19:00 GMT-5 (Quito, Ecuador)  
**Duración:** 1 hora  
**Ponente:** Dr. Christian García

**Especialista en Cirugía de Cabeza y Cuello,**  
Universidad de São Paulo, Brasil.  
**Máster, Ablación por Radiofrecuencia de Tiroides,** Hospital Asan, Corea del Sur.

**Agenda**

1. Indicaciones
2. Técnicas
3. Estudios científicos
4. Demostración de un caso
5. Complicaciones, consentimiento y riesgos
6. Q&A

Las preguntas y respuestas se realizarán a través de la sección de chat del Webinar por escrito.  
Los asistentes deben registrarse previamente al seminario web.

**RF MEDICAL** [REGISTRARSE](#)

## Thyroid RFA Webinar - English (Aug. 07)



**Thyroid RFA Webinar Series:  
#2 RF ABLATION OF  
PRIMARY THYROID CANCERS**

**Date:** August 7, 2021  
**Time:** 08:00 - 09:30 AM (EST)  
**Duration:** Approx. 1.5 hours  
**Moderator:** Dr. Ralph Tufano  
**Speakers:** Prof. Jung Hwan Baek, Dr. Leonardo Rangel, Prof. Wei-Chi Lin

**Dr. Ralph F. Tufano**  
Head & Neck Surgeon  
Johns Hopkins Hospital  
Baltimore, MD, USA

**Prof. Jung Hwan Baek**  
Radiologist  
Asan Medical Center  
Seoul, South Korea

**Dr. Leonardo Rangel**  
Head & Neck Surgeon  
State University of  
Rio de Janeiro  
Rio de Janeiro, Brazil

**Prof. Wei-Chi Lin**  
Neurosurgeon  
Chang Gung  
Memorial Hospital  
Taichung, Taiwan

**Agenda**

1. **Case Review & Discussion** - Dr. Leonardo Rangel (30 min.)  
"Technical aspects of PTMC ablation"
2. **Case Review & Discussion** - Prof. Wei-Chi Lin (30 min.)  
"PTMC RFA: from Selection to Eradication"
3. **Case Review & Discussion** - Prof. Jung Hwan Baek (30 min.)  
"RFA of inoperable thyroid cancer larger than 5cm"

Language will be in English. There will be a Q&A session for 10 minutes after each lecture.  
Attendees need to pre-register at least 10 hours prior to the webinar.

**RF MEDICAL** [REGISTER NOW](#)

## ETA-CIRSE WEBINAR ON THYROID TUMOR RFA

Session: Minimally Invasive Treatments in Malignant Thyroid Lesions



**CIRSE webinars**

**SAVE THE DATE!**

**MINIMALLY INVASIVE TREATMENTS  
IN MALIGNANT THYROID LESIONS**  
Wednesday, November 24, 2021, 16:00-19:00 CET

in collaboration with **ETA** EUROPEAN THYROID ASSOCIATION

**RF MEDICAL**

This webinar is available thanks to the support of RF MEDICAL, which is supporting it without any attempt to influence the webinar's programme, subjects for discussion, content or choice of faculty members. The programme has been compiled at the sole discretion of an independent programme committee.

On November 24th, an official webinar on ablation treatments of malignant thyroid lesions was jointly held by the ETA and CIRSE. In this webinar, management of thyroid malignancy with ultrasound-guided minimally invasive treatments, such as RFA, are proposed as an alternative therapeutic option to thyroidectomy for incidental PTMC. In its 3-hour long sessions, a comprehensive presentation of the indications as well as the different techniques and their outcomes in the area of thyroid oncology were conducted.

RF MEDICAL supported this webinar as the main sponsor and was covered in multiple lectures and actual procedure cases.

*\*If you want access to our past webinars, please contact us.*

# RFA TRAINING WORKSHOPS

## SPAIN

### MYOMA RFA WORKSHOP

In July, September, and October, masterclasses on Myoma RFA were held in Madrid and Seville of Spain. Comprehensive lectures on Myoma RFA as well as ablation training with myoma phantoms were provided to the visiting doctors. After the training, they had the opportunity to observe live cases of Myoma RFA.

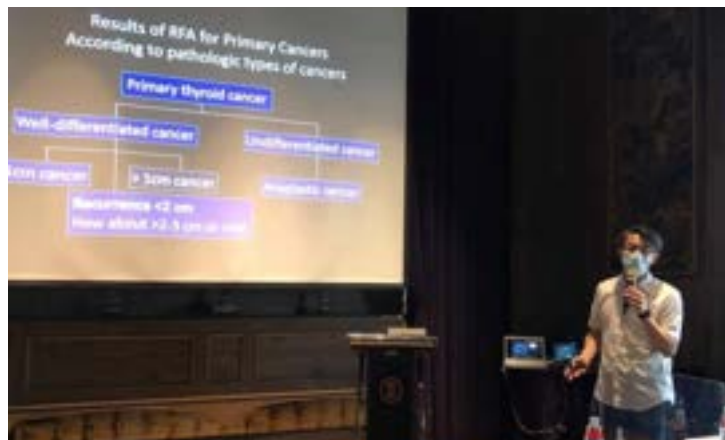




# RFA TRAINING WORKSHOPS

## TAIWAN

### THYROID TUMOR RFA MASTERCLASS



On September 26th, a masterclass on ablation of thyroid tumors was held in Taiwan, with the support of the Taiwan Academy of Tumor Ablation. In-depth lectures on thyroid ablation as well as the hands-on training workshops with thyroid phantoms were given to the local doctors.

## MONGOLIA

### TUMOR RFA MASTERCLASS



From September 27th to 29th, a masterclass on image-guided radiofrequency tumor ablation was held in the State Second Central Hospital of Mongolia.

A team of radiologists and interventional radiologists visited the Center of Diagnostic Imaging in the State Second Central Hospital and spent three days in training to learn about image-guided radiofrequency ablation of solid tumors.

A series of comprehensive lectures and hands-on training as well as real-time case observation were delivered by doctors from Asan Medical Center and Samsung Medical Centers from South Korea and the Second Central Hospital of Mongolia.

# RFA TRAINING WORKSHOPS

## KAZAKHSTAN

### MASTERCLASS ON RFA OF LIVER, KIDNEY, THYROID, AND VARICOSE VEINS

From October 21st to 24th, a masterclass on radiofrequency ablation of malignant neoplasms of the liver and kidneys, benign nodules of the thyroid gland, and endovenous dilation of lower limb veins was held in JSC National Scientific Center for Surgery. During this extensive four-day masterclass, the doctors had thorough training with the observations of various live cases.



## INDONESIA

### MINIMALLY INVASIVE ONCOLOGY SURGEON WORKSHOP

In December, a workshop on radiofrequency ablation was held in Indonesia National Cancer Hospital with 53 oncology surgeons from 25 Indonesian hospitals. Both lectures and hands-on training sessions with thyroid phantoms were given to the participants during this two-day workshop.





# UPCOMING EVENTS *(1st Half of 2022)*

## JANUARY

### TATA 2022

Taiwan Academy of Tumor Ablation - Annual Congress

**Dates:** January 15

**Location:** Taipei, Taiwan

**Venue:** Zhang Rongfa Convention Center

## MAY

### ACOG 2022

The American College of Obstetricians and Gynecologists - Annual Clinical & Scientific Meeting

**Dates:** May 6-8

**Location:** San Diego, California, USA

**Venue:** San Diego Convention Center

### KSUM 2022

The 53rd Annual Congress of Korean Society of Ultrasound in Medicine

**Dates:** May 12-13

**Location:** Seoul, Korea

**Venue:** Coex Convention & Exhibition Center

### SEUD 2022

Society of Endometriosis and Uterine Disorders

**Dates:** May 18-22

**Location:** Athens, Greece

**Venue:** Megaron Athens International Conference Centre

## JUNE

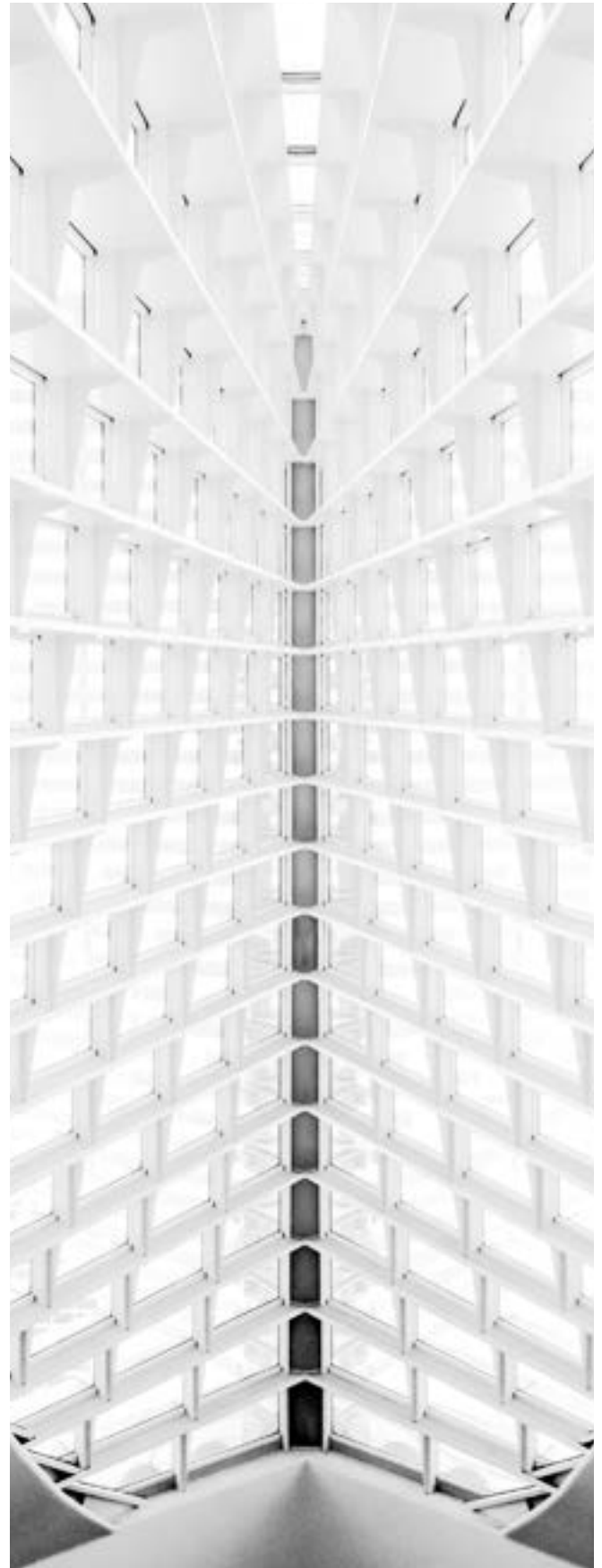
### ENDO 2022

Endocrine Society Annual Meeting

**Dates:** June 11-14

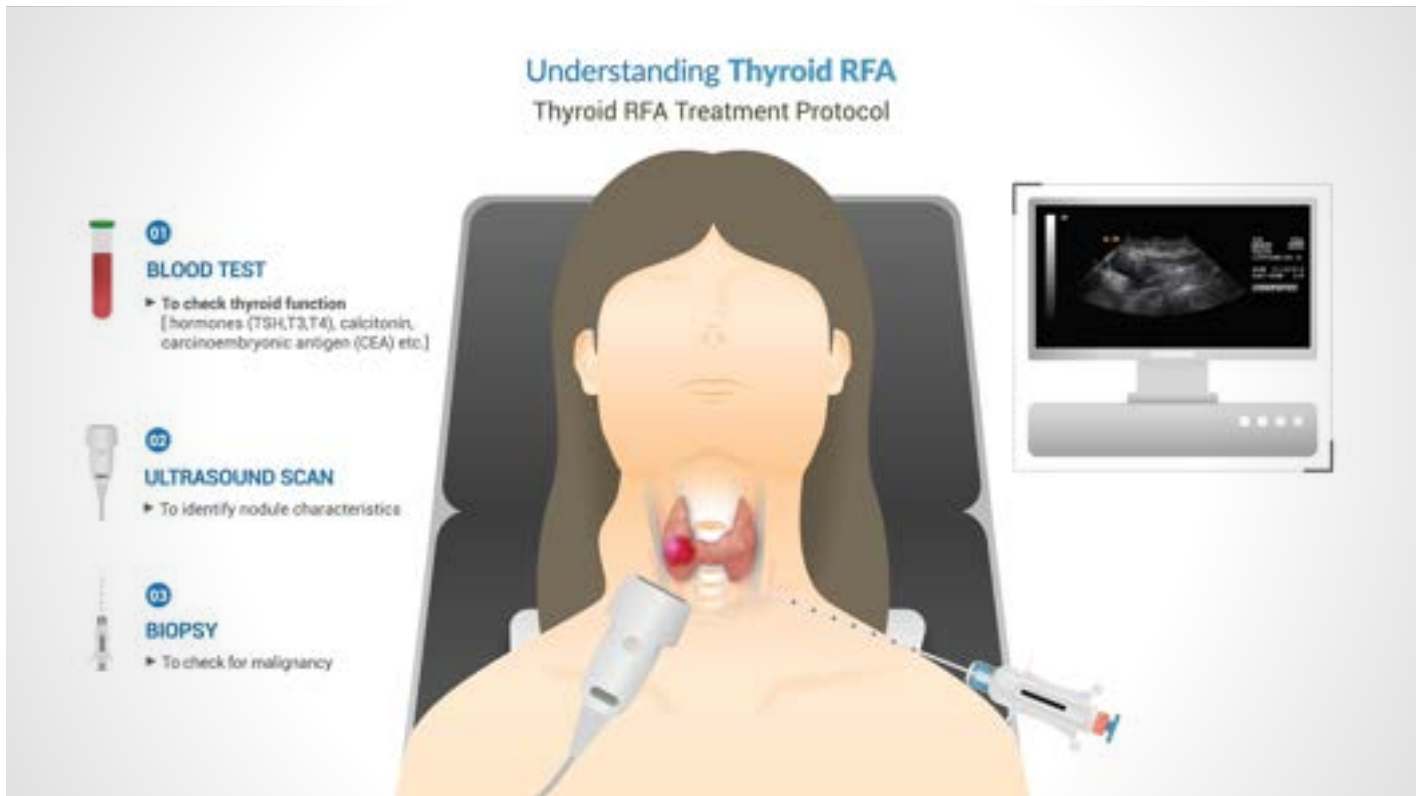
**Location:** Atlanta, Georgia, USA

**Venue:** Georgia World Congress Center



# ANNOUNCEMENTS

## NEW THYROID RFA VIDEO FOR PATIENTS



In December 2021, RF MEDICAL released a new educational video about Thyroid RFA that is targeted to patients who are suffering from thyroid tumors and are interested in finding more about their possible treatment options. ([Link to the video: https://youtu.be/3CYIBRla-fl](https://youtu.be/3CYIBRla-fl))

In this video, the patients can learn about what type of thyroid tumors can be treated with RFA, how RFA works, what the treatment protocol of Thyroid RFA is, how the Thyroid RFA procedure is performed, advantages and risks of Thyroid RFA, what happens after the procedure, and which specialists perform this procedure.

Another 3D video about Thyroid RFA that is targeted to doctors will be released in the 1st quarter of 2022.

## "K-INNO MEDTECH" DESIGNATION

Korea Innovative Medical Device Company



On December 29th, RF MEDICAL was designated as the "K-Inno Medtech" by the Korean Ministry of Health and Welfare. The "K-Inno Medtech" is only given to selected medical device manufacturers that are proven to be the most innovative and market-leading.

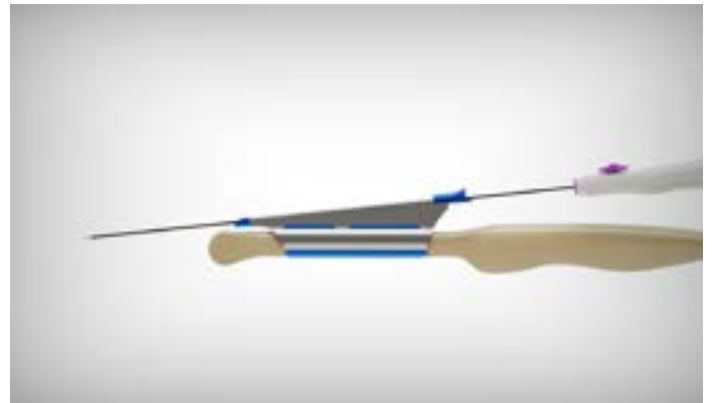
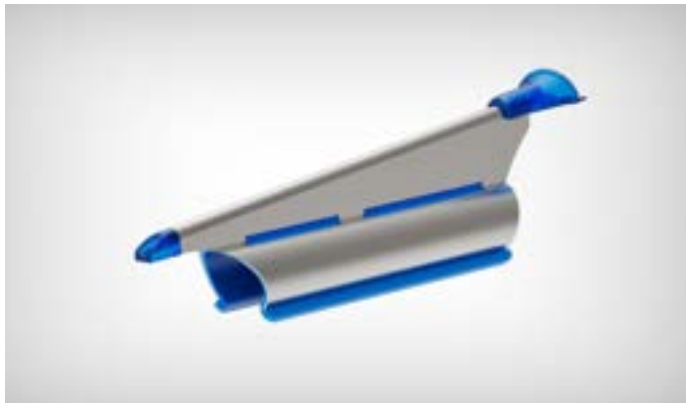
Once again, it showed that the excellence of RF Medical's products is continuously recognized in the global market.



# ANNOUNCEMENTS

## NEW PRODUCT LAUNCHED: THE V-GUIDE

Needle Guide for Interventional Gynecological Procedures



RF MEDICAL recently launched the V-GUIDE, a new needle guide for gynecological RFA procedures. With the V-GUIDE, physicians can easily manipulate the electrode inside the uterus and safely target the myoma without making damages to the nearby structures.

Currently, it is approved for use in the United States and is patent-pending. RF MEDICAL plans to finish registering the V-GUIDE in the European Union within 2022. For more details on when this device will be available for sale in your country, please contact us.

## NEW MANAGERS

### REGIONAL MANAGERS

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### PRODUCT MANAGERS

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#### Pain Management

##### Maria

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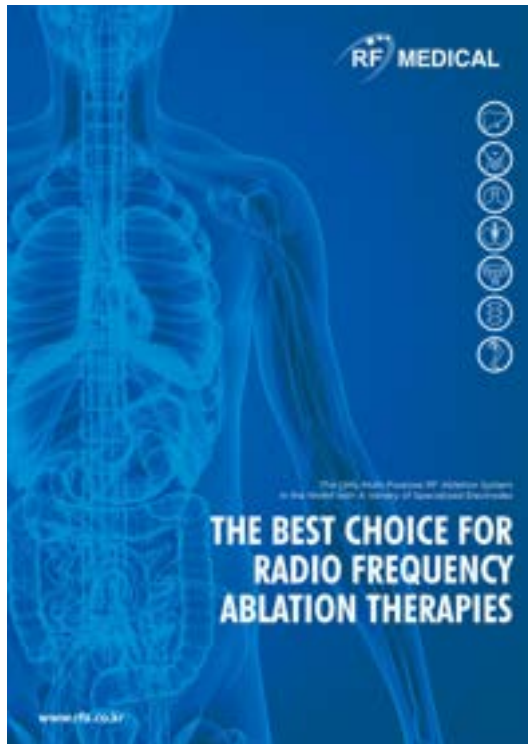


# NEW CATALOGS

## TOTAL CATALOG

Rev.16 - Updated on 07/14/2021

*Click the below image to download the file*



## VeinCLEAR™ CATALOG

Rev.10 - Updated on 12/01/2021

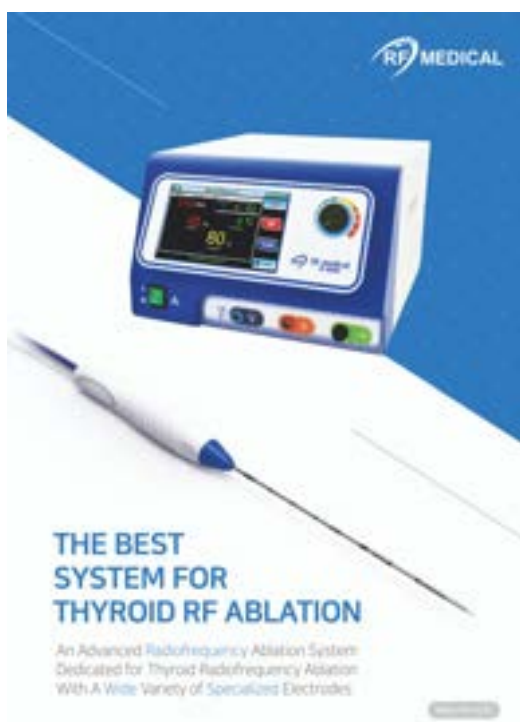
*Click the below image to download the file*



## THYROID CATALOG

Rev.7 - Updated on 12/01/2021 (English)

*Click the below image to download the file*



## THYROID CATALOG

Rev.2 - Updated on 08/06/2021 (German)

*Click the below image to download the file*

