

A close-up, high-resolution photograph of a person's face, specifically the nose and lips. The skin is fair and has a fine, natural texture. The lips are a soft pink color and appear slightly dry or chapped, with visible vertical and horizontal lines on the surface. The lighting is soft and even, highlighting the contours of the nose and the texture of the lips.

INDIBA[®]
revitalizing lives

DEEP CARE
Medical Technology

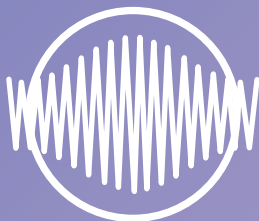


INDIBA® Deep Care offers you a technology that not only bases its effects on thermal activity, but also on biostimulation and regeneration. These unique effects stem from an application without temperature increase in the tissue (sub-thermal).

INDIBA® Deep Care can be used as a primary treatment or as an integral part of medical-aesthetic treatments to enhance results and the overall patient experience.

Our technology is a complement to both surgical and non-surgical procedures, and its use in conjunction with existing techniques allows for multiple combinations of treatments for the benefit of patients. The technology is safe, versatile, convenient and intuitive for medical professionals to use.

The use of INDIBA® Deep Care can reduce recovery time from other procedures, as well as improve the patient's overall quality of life. It's non-invasive, painless and safe. Customers benefit from INDIBA® Deep Care treatments and results can be seen from the very first session.



Unique 448 kHz
Frequency



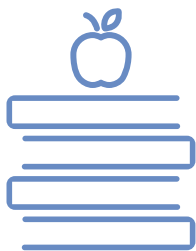
Over 35 years
of experience



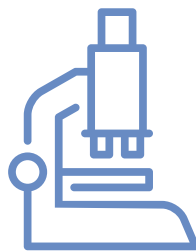
+25k units in
the whole world

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**Specialized training.
INDIBA® Academy**



**Extensive bibliography
of clinical studies**



**Proven technology,
vouched for, safe and effective**

Our history

In 1983 José Calbet began research into electromagnetic currents with therapeutic applications, thus creating the first INDIBA® equipment. Previously known as CET, TEC or TECAR and later as TECARTERAPIA treatment. Today, the scientific community refers to it as Capacitive-Resistive Monopolar Radiofrequency (CRFMR) 448kHz or as CRET. (Capacitive Resistive Electric Transfer).

Since that first device, we have continued developing our technology around 0.5 MHz until finally, thanks to scientific research, we have succeeded in defining the most stable and efficient frequency on the market in biological and technical terms at 448 kHz.

For over 35 years we have refined our technology. Finally, with 12 patents and the development of 25 different models (6 generations), our technology has been internationally acknowledged and awarded.

Technological evolution

MD 510, 530, 570
CAP-RES: TECAR

Elite, Premium
Medical CE

Elite NS, RGN
Continuous Modulation

Gynaecological beauty kit
Gynaecological treatments

Sculpture electrodes
PLUMA (Intracavity handle) +
single-use electrodes
HairWave
New RGN



Gold Medal

"International Invention
Exhibition".
Geneva



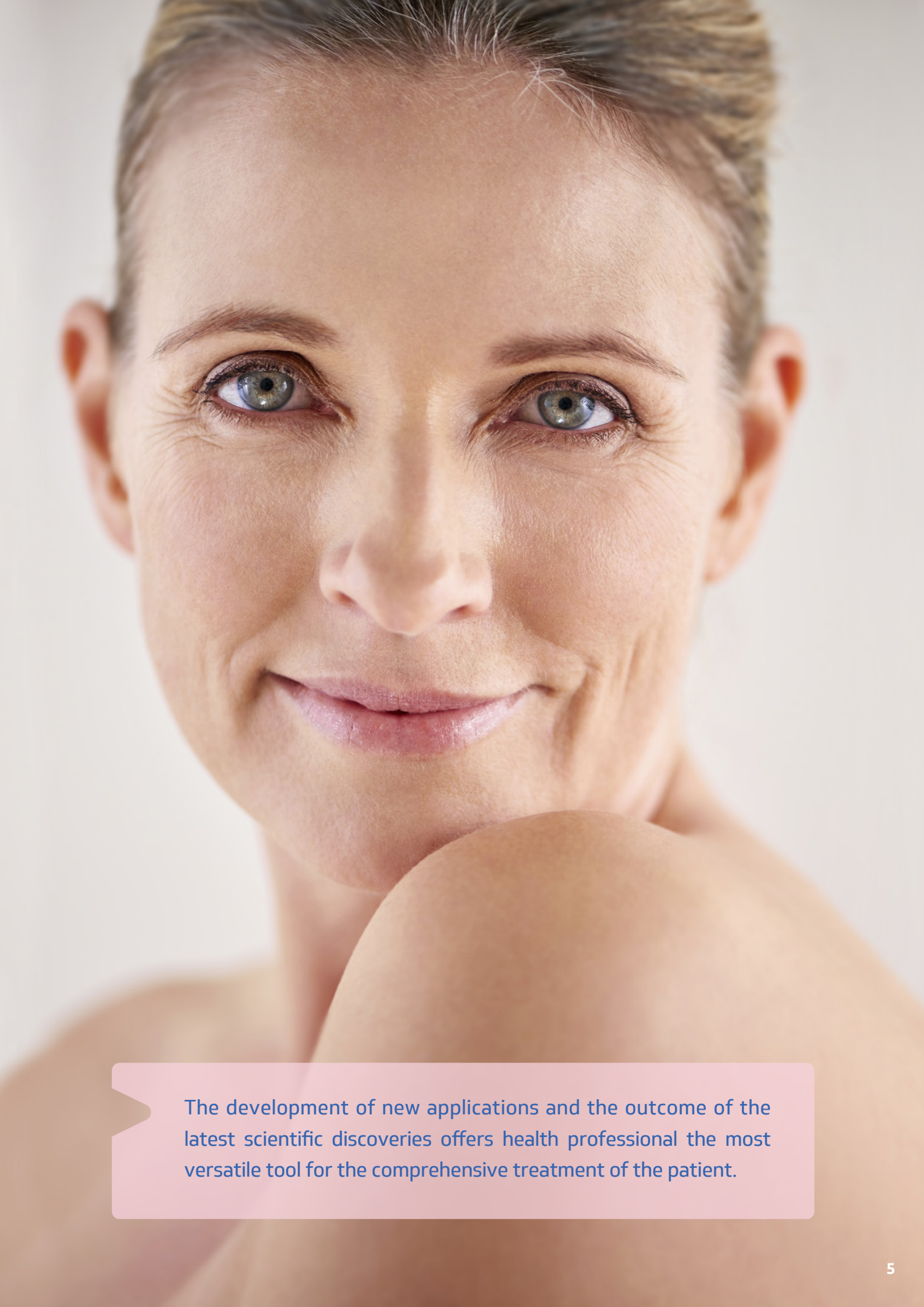
Silver Medal

"Eureka Invention
Exhibition"
Brussels



Gold Medal

"Inventalia International
Exhibition"
Madrid



The development of new applications and the outcome of the latest scientific discoveries offers health professional the most versatile tool for the comprehensive treatment of the patient.

Our technology

CONTINUOUS MODULATION

Modulated signal which contributes to the:

- Reabsorption of interstitial fluid
- Reduction of edema
- Reabsorption of haematomas
- Control of inflammatory processes
- Pre- and post-surgical treatments
- Gynaecological treatments

Developed by engineers, designed for you



ENDORSED

Thousands of clinics and doctors all over the world trust and work daily combining their treatments



SAFE

Contact detection control, maximum reliability and safety during treatment.



EASY TO USE

Intuitive software and electrodes adapted to each treatment area. Software version update and new functionalities, via wifi.



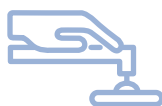
STURDY

Tested in the most demanding work environments. High quality in all accessories and components..



PRECISE

Maximum precision in energy output. Improved contact detection.



PROVEN AND CUSTOMIZABLE APPLICATION PROTOCOLS

Expertly endorsed practice guidelines for proven, consistent and reproducible results.



VERSATILE

Wide variety of accessories for different anatomical areas and medical fields.



STATE-OF-THE-ART DESIGN

Device and column, independent and integrated. Intuitive touch screen. Return plate heater.



CONTINUOUS MODULATION (PATENTED*)

Increased electrical intensity without increasing the temperature of the fabric.

*Patent: (Nº:2 658 762 / ES 2 658 762 B1)

Our treatments

INDIBA® Deep Care treatments are safe, painless and non-ablative. There is no limit to the number of sessions and the results are apparent from the very first session.

Our application protocols have been validated by our medical and training department as well as leading external experts in the industry. The clinical practice guidelines provide a reliable method for obtaining excellent, reproducible results.

INDIBA® treatment stimulates tissue repair and in conjunction with manual therapy and other techniques can produce immediate and unparalleled results.

Using the precise frequency of 448 kHz INDIBA® provides a subthermal and thermal effect that:

- Provides an analgesic effect
- Increases the volume and strength of blood flow in the tissue
- Improves oxygen and nutrient supply
- Increases temperature when hyperthermia is desired
- Boosts metabolism
- Reduces inflammation
- Normalises and optimises cellular electrical activity
- Promotes ionic balance
- Stimulates stem cell proliferation (in vitro studies)
- Allows treatment in areas traditionally unsuitable for other frequencies
- Allows treatment in the presence of metallic prostheses
- Allows treatment in the presence of breast prostheses even on the nipple
- Accelerates healing by treating the perimeter of wounds or surgical staples



Contraindications

- Use of pacemakers or other electronic implants
- Pregnancy
- Thrombophlebitis

Mechanism of action

Resistive Capacitive Monopolar Radiofrequency (RFMCR) 448 kHz is a non-invasive, effective and safe technique based on using an electrical transfer using a patented energy emission system. INDIBA® is applied to a specific area of the human body with the aim of regulating key biological and metabolic processes of cellular physiology, promoting tissue regeneration and improving altered systemic functionality.

448 kHz

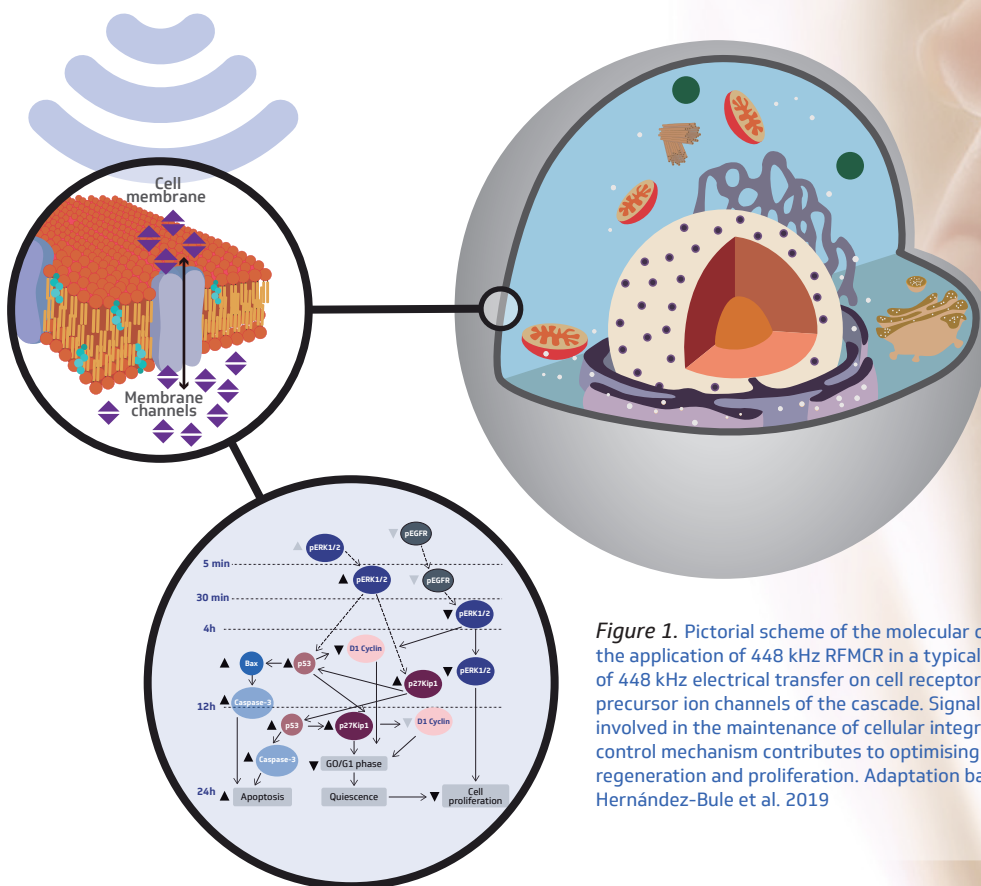
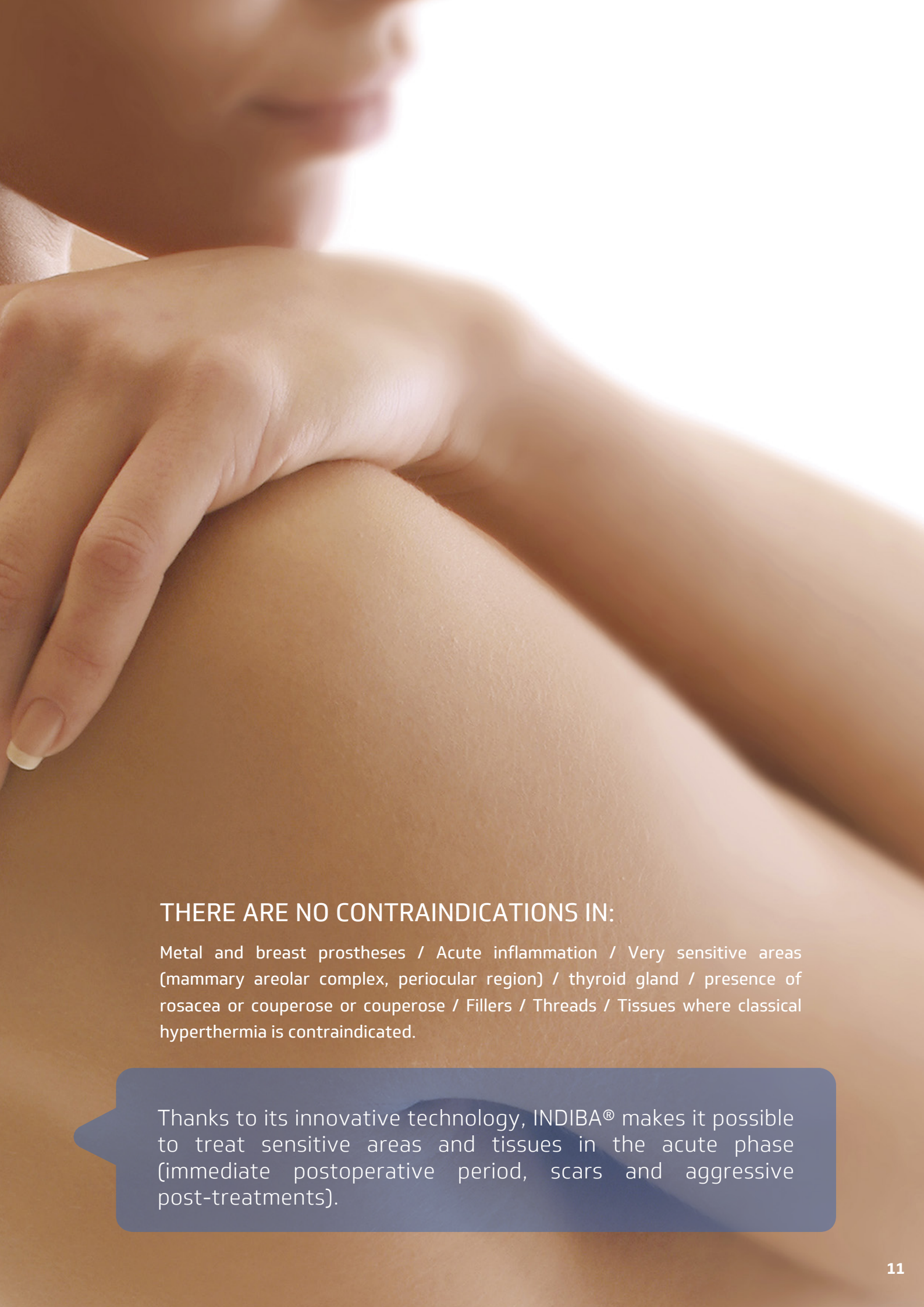


Figure 1. Pictorial scheme of the molecular cascade induced by the application of 448 kHz RFMCR in a typical cell. The interaction of 448 kHz electrical transfer on cell receptors regulates certain precursor ion channels of the cascade. Signaling cell proliferation involved in the maintenance of cellular integrity. This homeostatic control mechanism contributes to optimising cell maintenance, regeneration and proliferation. Adaptation based on Hernández-Bule et al. 2019

INDIBA® Deep Care technology complies with the most stringent local, state and European regulations in the market. In addition, we carry out the most rigorous controls to guarantee the safety and innocuousness of our medical devices.



THERE ARE NO CONTRAINDICATIONS IN:

Metal and breast prostheses / Acute inflammation / Very sensitive areas (mammary areolar complex, periocular region) / thyroid gland / presence of rosacea or couperose or couperose / Fillers / Threads / Tissues where classical hyperthermia is contraindicated.

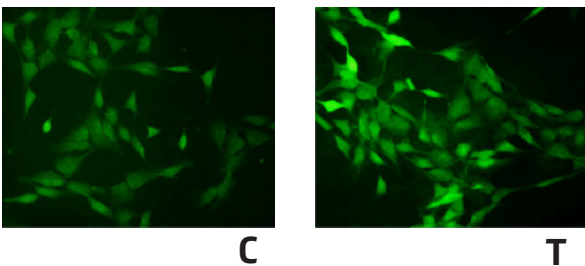
Thanks to its innovative technology, INDIBA® makes it possible to treat sensitive areas and tissues in the acute phase (immediate postoperative period, scars and aggressive post-treatments).

Scientific proof

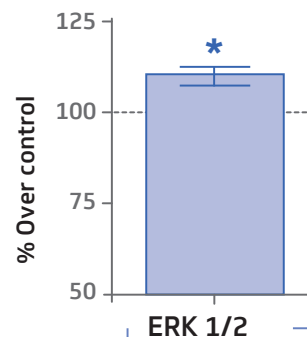
Collaboration with prestigious universities, hospitals and research centres around the world has led to more than 300 scientific references for INDIBA® and has resulted in indexed articles, graduate papers and doctoral theses proving the effectiveness and safety of our technology.

SIGNIFICANTLY PROMOTES CELL PROLIFERATION BY SELECTIVE ACTIVATION OF PROTEINS ¹

A p-ERK 1/2



B

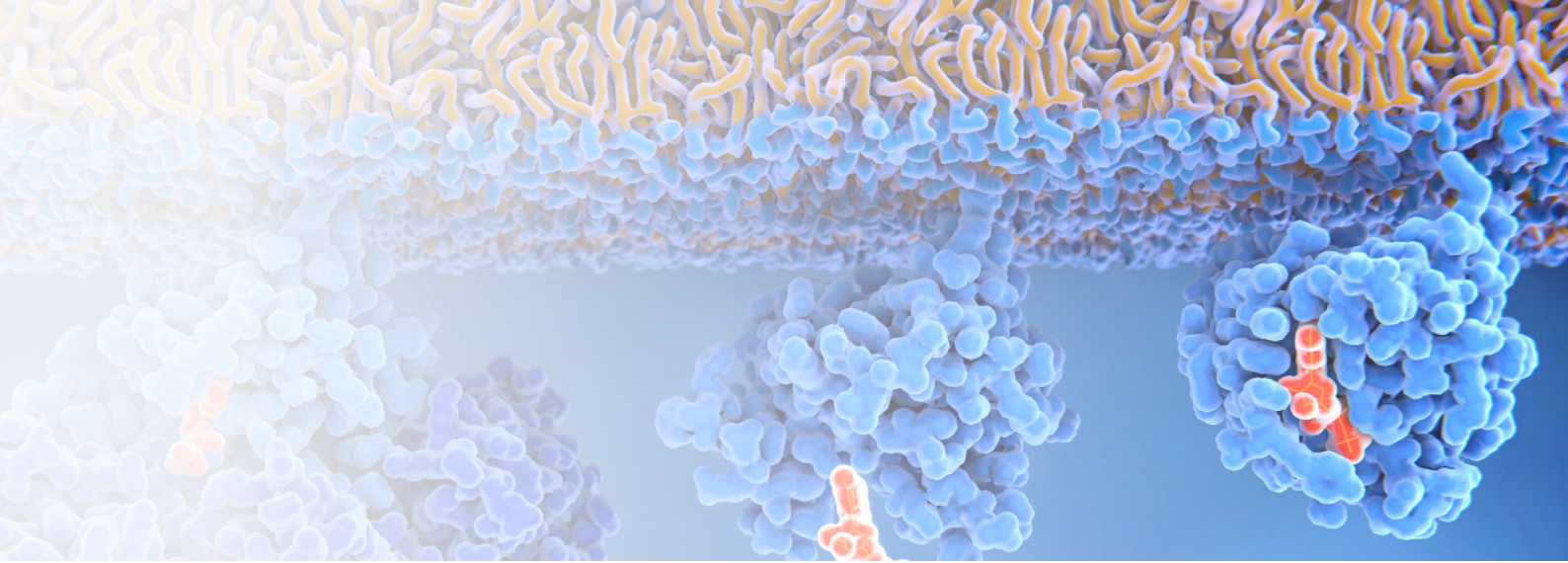


ERK 1/2

proteins are expressed in numerous tissues, and their abundance varies in the human body. ERK1 / 2 signaling is involved in a key way in cell proliferation.

Figure 2. Immunofluorescence of the cell line NB69

Immunofluorescence for p-ERK at 30 min of mock treatment or 448kHz RFMCR: representative micrographs. Alexa green staining. C = Control, T = Treated with 448kHz at 50 μ A/mm². Quantification of positive cells. Values are means $\pm$ SEM of 3 experimental replicates, normalised over sham-exposed controls. *: 0.05 > p $\geq$ 0.01; Student's t-test. Adapted from Hernández-Bule et al., 2019.



448 kHz RFMCR regulates intrinsic biological processes of cell restoration, proliferation and regeneration, reducing patient recovery time and improving tissue quality and manoeuvrability.

SIGNIFICANT INCREASE IN TYPE II COLLAGEN AND GLYCOSAMINOGLYCANS ²

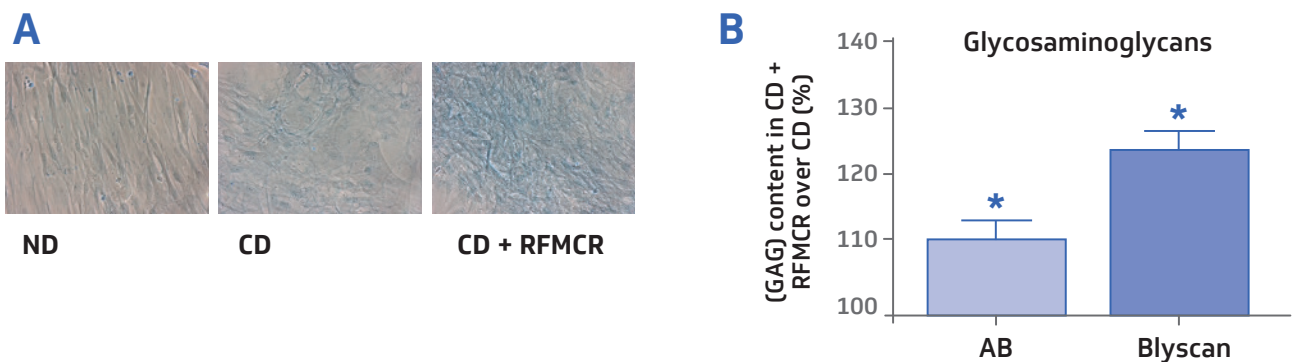


Figure 3. Quantification of glycosaminoglycan (GAG) content in ADSC cells isolated from subcutaneous tissue surgically removed from 4 healthy donors.

A) GAG staining of ADSC cultures grown for 16 days after plating and stained with Alcian blue for GAG labelling. ND, CD and CD + RFMCR: same notation as in previous figures.

B) AB: Image analysis of the intensity of Alcian blue incorporated by the cultures. Blyscan: quantification of the GAG/DNA ratio with Blyscan. Data are median + SEM values on samples exposed to 448kHz RFMCR.

CD: differentiated cells, cultured in chondrogenic differentiation medium for 16 days post-seeding and simulated exposure to RFMCR for the last 48h. CD+RFMCR: cells incubated in chondrogenic differentiation medium for 16 days and exposed to RFMCR for the last 48h.

ND: Samples grown in basal medium for 16 days and simulated exposure to RFMCR for the last 48h.

*: $0.01 \leq p < 0.05$; Test t di Student. Basato su Hernández-Bule et al., 2017.

1. Hernández-Bule ML., Medel E., Colastra C., Roldán, R., Úbeda A. (2019) Response of neuroblastoma cells to RF currents as a function of the signal frequency. BMC Cancer 19: 889. doi: 10.1186/s12885-019-6090-6

2. Hernández-Bule, ML; Trillo MÁ; Martínez-García, MÁ, Abilahoud C; Úbeda, A (2017). Chondrogenic Differentiation of adipose- Derived Stem Cells by Radiofrequency Electric Stimulation. J Stem Cell Res Ther 7:407. Doi: 10.4172/2157-7633:1000407

Aesthetic Medicine

The most common treatments in aesthetic medicine often have transitory side effects that activate the body's recovery mechanisms.

INDIBA® Deep Care, since it isn't an ablative radiofrequency, can be combined with other treatments to help regenerate tissues that have been affected by previous procedures.

Thanks to our technology, we offer non-invasive treatments that are safe and pleasant for the patient, with no limit to the number of sessions and with noticeable results from the very first treatment.

An effective solution for:

- Wrinkle and expression line reduction
- Reduction of inflammation and bruising
- Acceleration of tissue regeneration



INDIBA® Deep Care can be used to improve results, as the main treatment or in combination (pre/post) with:

- Reduced patient recovery time
- Resorbable fillers and tensor threads
- Hyaluronic acid fillers, calcium hydroxylapatite, polycaprolactone, polylactic acid
- Botulinum toxin
- Mesotherapy
- Platelet Rich Plasma (PRP)
- Peelings
- Fractional CO₂ laser/laser, fractional ablative RF
- IPL / vascular laser (PDL, KTP; Nd: YAG)
- Non-invasive facial rejuvenation
- Face and body reshaping and rejuvenation
- Cellulite reduction

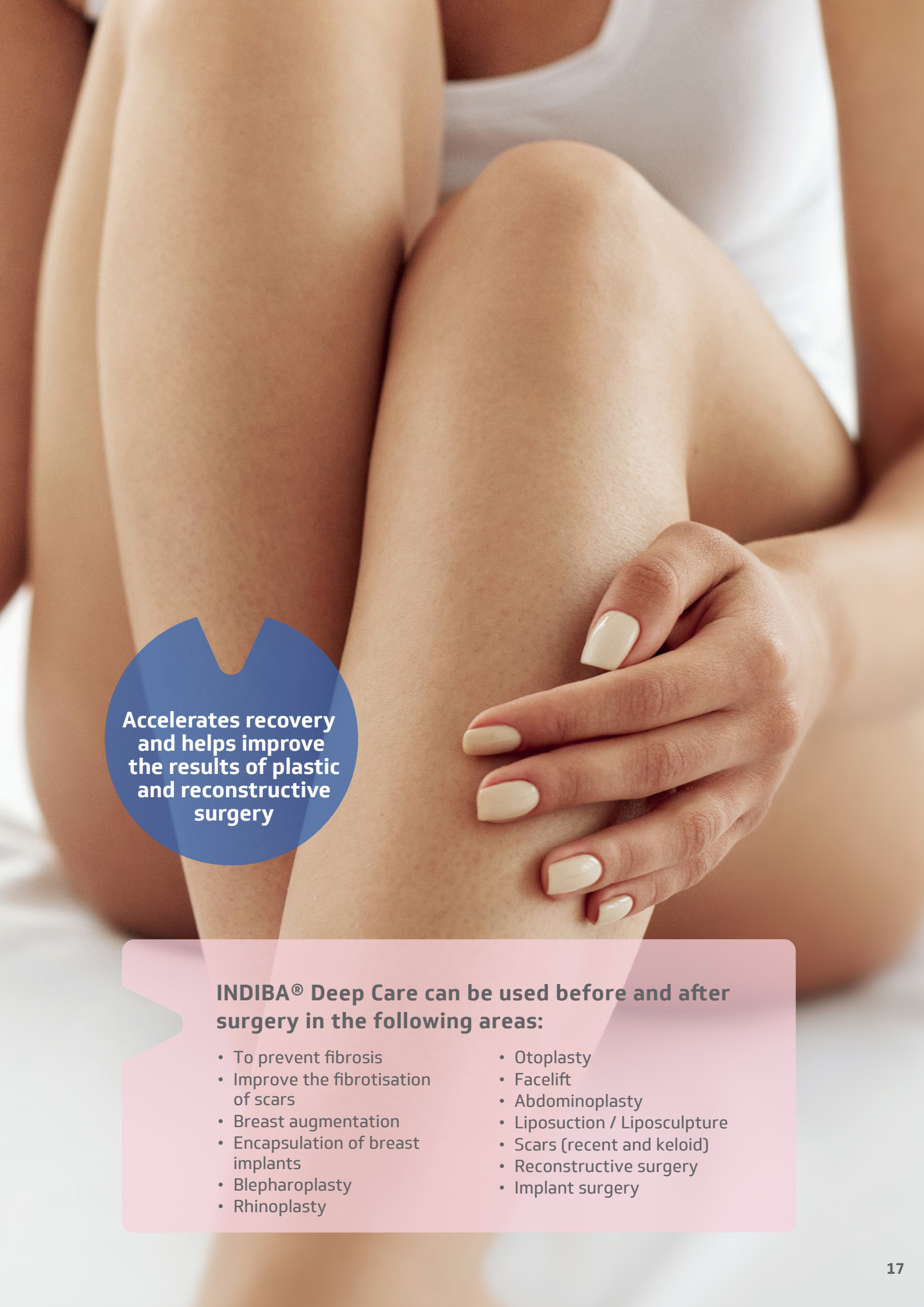
Plastic and reconstructive surgery

Surgical interventions can cause inflammation, pain, oedema, haematomas and scarring. Using INDIBA® helps to accelerate tissue repair, making recovery faster, less painful and less traumatic. Because INDIBA® technology also works at a sub-thermal level, it allows the area to be treated on the same day as the surgery.

INDIBA® Deep Care encourages faster and deeper tissue regeneration, with noticeable results from the very first treatment.

Whether in pre- and post-surgical treatments or maintenance, INDIBA® is an effective solution to:

- Optimise tissue conditions and reduce bleeding
- Reduce bruising and accelerate recovery
- Reduce inflammation
- Accelerate patient recovery and healing
- Reduce pain
- Diminish scar visibility
- Improve post liposuction or liposculpture results
- Accelerates recovery and helps improve plastic or reconstructive surgery results



**Accelerates recovery
and helps improve
the results of plastic
and reconstructive
surgery**

INDIBA® Deep Care can be used before and after surgery in the following areas:

- To prevent fibrosis
- Improve the fibrotisation of scars
- Breast augmentation
- Encapsulation of breast implants
- Blepharoplasty
- Rhinoplasty
- Otoplasty
- Facelift
- Abdominoplasty
- Liposuction / Liposculpture
- Scars (recent and keloid)
- Reconstructive surgery
- Implant surgery

Gynaecology

INDIBA® Deep Care supports aesthetic procedures of the genital area to help improve patients' self-esteem and confidence. It supplements standard invasive treatments to deliver quick and painless results.

INDIBA® can be used to:

- Restore tissue elasticity
- Accelerate recovery and healing
- Improve trophism and mucus vascularisation
- Hydrate the tissue

INDIBA® can be used in gynaecology in:

- Genital rejuvenation (labial, vulvar, vaginal)
- Pre / post labiaplasty, vulvoplasty, hymenoplasty, perineoplasty
- Vulvovaginal laxity
- Vaginal atrophy (GSM: genitourinary syndrome of menopause)
- Vaginal dryness
- Adjuvant in the treatment of urinary incontinence
- Vaginismus
- Improvement of scars and adhesions
- Endometriosis
- Orgasmic dysfunction and improvement of sexual function
- Dyspareunia
- Prevention of mastitis
- Prevention of recurrent vaginal and urinary tract infections
- Adjuvant in fertility treatments
- Microdermabrasion
- Seborrhoea and acne
- Mesotherapy
- Burns
- Scars, keloids
- Stretch marks (red and white)
- Skin sagging

Dermatology

INDIBA® Deep Care improves the health and natural beauty of the skin. It can be used in combination with standard dermatological procedures to improve the results, which are noticeable from the very first session.

INDIBA® helps to:

- Increase blood flow, cellular trophism and nutrient supply to the skin.
- Hydrate the tissue
- Stimulate collagen production

INDIBA® Deep Care can be used as the main treatment or to enhance results in:

- Peelings
- Facial filling and botulinum toxin
- Micro-dermoabrasion
- Seborrhea, acne
- Mesotherapy
- Burns
- Scars, keloids
- Red and white stretch marks
- Skin sagging

Hair treatments

INDIBA® Deep Care restores hair health, increases blood flow and hair thickness and improves oxygen supply to the scalp and follicles.

INDIBA® can be used to treat or as part of the treatment for:

- Hair Redensification with PRP
- Hair strengthening
- Hair implants

Pain management

The use of INDIBA® Deep Care helps to reduce pain and the use of painkillers in a safe way and accelerates the patient's recovery process.

INDIBA® can be used for:

- Post-treatment recovery (peeling, laser, infiltrations, dermabrasions, IPL, burns, fractional CO₂, among others).
- Post-surgical recovery
- Pain management in inflammatory or chronic degenerative processes
- Post-traumatic recovery

**Pain management
is key to patients'
wellbeing**

Proven clinical results

Cellulite reduction

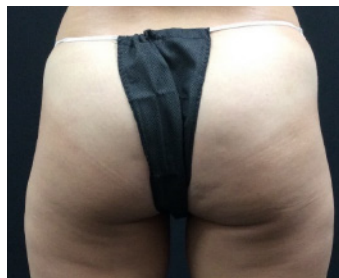
AESTHETIC MEDICINE

Patient performed 4 sessions in 4 weeks (1 session/week).

(A) Before treatment

(B) After the treatment

Images provided by Jessica Tapusoa, LT&AesthetiCare (USA).



(A)



(B)

Post-treatment fractionated CO₂ laser

AESTHETIC MEDICINE

The patient had 2 sessions of 30 minutes in 1 week.

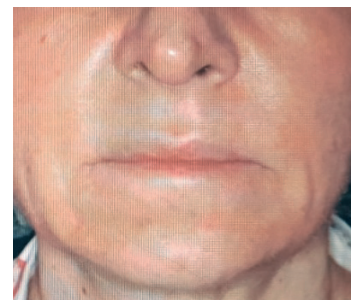
(A) Before treatment

(B) After the treatment

Images courtesy of Dr. Pablo Naranjo (Madrid, Spain).



(A)



(B)

Abdominoplasty and liposuction

PLASTIC SURGERY

The patient underwent 8 sessions of 30 minutes in 4 weeks.

(A) Before treatment

(B) After the treatment

Images courtesy of Veltia Clinic & SPA, Clínica Integral de Salud y Belleza (Mexico City, Mexico).



(A)



(B)

Post lipotransfer with continuous modulation

PLASTIC SURGERY

The patient did 1 session of 50 minutes per week for 3 weeks.

(A) Before treatment

(B) After the treatment

Images courtesy of MT Meler Centre (Barcelona, Spain).



(A)



(B)

Labioplasty

AESTHETIC GYNAECOLOGY

The patient had 3 sessions of 20 minutes in 3 months (1 session every 4 weeks).

(A) Before treatment

(B) After the treatment

Images courtesy of Dr. Jackie Calleja (Madrid, Spain).



(A)



(B)

Vaginal rejuvenation

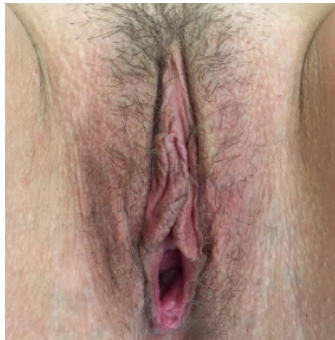
AESTHETIC GYNAECOLOGY

The patient had 3 sessions of 20 minutes in 3 months (1 session every 4 weeks).

(A) Before treatment

(B) After the treatment

Images courtesy of Dr. Jackie Calleja (Madrid, Spain).



(A)



(B)

Treatment of atopic dermatitis

DERMATOLOGY

The patient underwent 9 30-minute sessions over 4 weeks.

(A) Before treatment

(B) After the treatment

Images courtesy of Dr. Isabel Aldanondo (Madrid, Spain).



(A)



(B)

Lipoma reduction

DERMATOLOGY

The patient had 1 session of 50 minutes per week for 5 weeks.

(A) Before treatment

(B) After the treatment

Images courtesy of MT Meler Centre (Barcelona, Spain).



(A)



(B)

Hair redensification treatment

HAIR

The patient underwent 3 sessions of 30 minutes per week for 8 weeks.

(A) Before treatment

(B) After the treatment

Images courtesy of Tarracoastur (Tarragona, Spain).



(A)



(B)

Training. INDIBA® Academy

INDIBA® technology is a medical tool that promotes the application in combination with the most common techniques in the field of cosmetic medicine, surgery, dermatology and gynaeco-aesthetics.

Its basis is the regeneration of altered or damaged tissue, significantly reducing recovery times and improving the health of the treated tissue.

With proper knowledge of the mechanisms of action by the doctor to prescribe the most suitable treatment, and the knowledge of the team for a precise application of the treatment, excellent objectives are achieved.

That is why at INDIBA® we know that training is a fundamental part of our method.

**Training is
the basis for
the best results**



INDIBA® is much more than a piece of equipment, it's a working method.

With our training program, we help you to improve your chances of achieving more comprehensive and long-lasting results.

The training program consists of:

- Aesthetic Medicine Module
- Pre- and Post-surgery Module
- Cosmetic Gynaecology Module
- Hair Module
- Pain Management Module
- Combined Treatments Module
- Target Electrodes Training
- Sculpture Electrodes Training

Our educational program continues to evolve all the time, implementing new application techniques and sharing the experience of treatments worldwide.

Becoming an expert in the INDIBA® technique will allow you to develop your own treatments and stand out with the solvency of a technology that has been a trailblazer for more than 35 years.

INDIBA® Deep Care® equipment and accessories

INDIBA® Deep Care offers one of the most advanced and versatile technologies available in the medical field. Our equipment is constantly evolving thanks to ongoing research and technological findings, ensuring its quality, safety and effectiveness. With various patents and scientific endorsements, INDIBA® technology is a valuable asset for any medical centre.

ELITE NS

Power

Cap 450 VA + Res 200 W

Equipment

Size: 400 X 530 X 150 mm

Peso: 8,6 kg

Tower

Size: 913 X 444 X 559 mm

Weight: 35 kg

PREMIUM NS

Power

Cap 350 VA + Res 100 W

Equipment

Size: 400 X 530 X 150 mm

Peso: 8,6 kg

Tower

Size: 913 X 444 X 559 mm

Weight: 35 kg



Accessories and creams



- Aesthetic gynaecology kit
- Longitudinal electrodes CAP and RES
- Hair pack
- Massagers
- Return plates
- INDIBA Proionic® Care Cream
- INDIBA Proionic® Intimate Cream
- INDIBA Proionic® Sterile Cream
- Column
- Suitcase
- Target electrodes
- Sculpture electrodes
- PLUMA (Intracavity handle)

Technical Specs

	ELITE NS	PREMIUM NS
Output frequency	448 kHz +/- 1 kHz	448 kHz +/- 1 kHz
Resistive mode output power	200 W	100 W
Capacitive mode output power	450 VA	350 VA
Touchscreen	Yes	Yes
Continuous modulation	Yes	Yes
Preset protocols	74*+22**	74*+22**
Customized protocols	Yes	Yes
Marketing Digital Pack	Yes	Yes
Training	Yes	Yes

* Pre-set protocols

** Optional modules protocols



FOR MORE INFORMATION

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INDIBA®
revitalizing lives



INDIBA® Deep Care is FDA-approved for sales and marketing in the U.S. market.
Consult INDIBA S.A. for the indications approved by the FDA for the U.S. market