

# Clinical Resources Lists of Jeisys Medical

November, 2018 Version 1.4

# Clinical resources Lists of Jeisys Medical

November, 2018 Version 1.4

## Table of Contents

<b>ULTRAcel .....</b>	<b>2</b>
<b>IntraGen .....</b>	<b>4</b>
<b>INTRAcel.....</b>	<b>5</b>
<b>SmoothCool.....</b>	<b>9</b>
<b>LIPOcel .....</b>	<b>10</b>
<b>Tri-Beam.....</b>	<b>11</b>
<b>AcGen.....</b>	<b>12</b>
<b>Celtec V.....</b>	<b>13</b>

## Revision Note

<b>Date</b>	<b>Change Note</b>	<b>Version Info</b>
2018. Mar. 15	New format has been applied	1.1
2018. Apr. 04	Hyperlink has been added	1.2
2018. Apr. 17	Table of Contents has been added	1.3
2018. Nov. 16	New clinical data is added	1.4

## ULTRAcel

**[Title: Coagulation and ablation patterns of high-intensity focused ultrasound on a tissue-mimicking phantom and cadaveric skin](#)**

Author: Hee-Jin Kim, Han Gu Kim, Zhenlong Zheng, Hyoun Jun Park, Jeung Hyun Yoon, Wook Oh, Cheol Woo Lee, Sung Bin Cho

Affiliation: Lasers Med Sci, December 2015, Volume 30, Issue 9, pp 2251-2258

**[Title: Interview with Dr Gerhard Sattler](#)**

Affiliation: Medical S

**Title: All findings on medical high-frequency ULTRAcel, a combination of high frequency and HIFU**

Author: In Seong-il

Affiliation: D&PS (In Seong-il)

**Title: Acibadem Bahçeşehir Medical Center offers “ULTRAcel Technology”**

Author: Dr. Arzu Aslan

Affiliation: Yelpaze Bahçeşehir (Dr. Arzu Aslan)

**Title: Setting Back Skin Age with ULTRAcel**

Author: Dr. Lee Kyoung Rock

Affiliation: Facial Aesthetics (Dr. Lee Kyoung Rock)

**Title: ULTRAcel Combines Three: Proven Technologies in One System**

Author: Dr. Ayako Ito

Affiliation: THE Asian Aesthetic Guide (Dr. Ayako Ito)

**Title: What is the procedure to cope with sebum and skin pores in autumn season?**

Author: Dr. Hyeong-seok Ko

Affiliation: Facial Aesthetics (Dr. Hyeong-seok Ko)

**Title: Would skin sagging be resolved? Non-surgical treatment**

Affiliation: Bella Pelle\_v2n4 (KOU Seiko)

## IntraGen

**Title: Skin rejuvenating effects of grid fractional radiofrequency treatment; a study in micropig**

Author & Affiliation: Ga-young Lee, Jeisys, 2014

**Title: The clinical and histological effects of a new 6MHz Monopolar RF Device for facial skin tightening & contouring**

Author & Affiliation: Ma Christina Tanciangco-Javier, M.D., Jeisys.

**[Title: New IntraGen Achieves More Consistent RF Skin Rejuvenation Outcomes](#)**

Affiliation: THE Asian Aesthetic Guide – Volume 4, 2013

**[Title: Dermal Collagen Remodeling Effect by A New Way of Fractional Radiofrequency Treatment; A micropig model study](#)**

Author & Affiliation: Gayoung Lee, Grid Fractional Radiofrequency 2014

## INTRAcel

**[Title: Consensus Recommendations on the Use of a Fractional Radiofrequency Microneedle and Its Applications in Dermatologic Laser Surgery](#)**

Affiliation: Medical Lasers; Engineering, Basic Research, and Clinical Application 2014; 3(1): 5-10.

**[Title: Evaluation of the wound healing response after deep dermal heating by fractional micro-needle radiofrequency device](#)**

Author: Lim SD, Yeo UC, Kim IH, Choi CW, Kim WS

Affiliation: J Drugs Dermatol. 2013 Sep; 12(9):1044-9.

**[Title: HISTOLOGIC EVALUATION OF DEEP DERMAL HEATING BY FRACTIONAL RADIOFREQUENCY ACCORDING TO ENERGY LEVEL: A 10-WEEK FOLLOW UP STUDY](#)**

Author: Un-Cheol .Yeo, Doo-Rak Lee, So-Dug Lim

Affiliation: ASLMS 30th Annual Conference

**[Title: Evaluation of the clinical efficacy of fractional radiofrequency microneedle treatment in acne scars and large facial pores](#)**

Author: Cho SI, Chung BY, Choi MG, Baek JH, Cho HJ, Park CW, Lee CH, Kim HO

Affiliation: Dermatol Surg. 2012 Jul; 38(7 Pt 1):1017-24. doi: 10.1111/j.1524-4725.2012.02402.x. Epub 2012 Apr 9.

**[Title: Treatment of periorbital wrinkles with a novel fractional radiofrequency microneedle system in dark-skinned patients](#)**

Author: Lee SJ, Kim JI, Yang YJ, Nam JH, Kim WS

Affiliation: Dermatol Surg. 2015 May; 41(5):615-22. doi: 10.1097/DSS.0000000000000216.

**Title: THE EFFECTIVENESS OF SELECTIVE FRACTIONAL RF MICRONEEDLE (INTRAcel) FOR THE TREATMENT OF TELANGIECTASIA**

Author: Dr. Ayako Ito, Dr. Kazuhiro Hayashi, Dr. Tomoyuki Matsukura

Affiliation: IMCAS ASIA 2010

**Title: Open Label Study on the Safety and Efficacy of Fractional Radiofrequency with Microneedle (INTRAcel) on Mild to Severe Acne Scars in Asian Skin**

Author: Marie Socouer M. Oblepias, MD,

Affiliation: IMCAS ASIA 2010

**Title: Non-Surgical Face lifting by INTRAcel ; The future of the Anti-aging technology**

Author: Dr. J.C Poon, MD, FCFP, DABAARM

Affiliation: IMCAS ASIA 2010

**Title: Acne treatment by using INTRAcel**

Author: Yang, Joon-Sung, MD,

Affiliation: JSAS(Japan society of aesthetic surgery) 2010

**Title: Combination Antiaging Tx including INTRAcel**

Author: Mi-Kyung Cho, MD,

Affiliation: JSAS(Japan society of aesthetic surgery) 2010

**Title: Evaluation of the wound healing response post deep dermal heating by fractional RF : INTRAcel**

Author: Un-Cheol. Yeo, MD

Affiliation: Korean Dermatologists (2009)

**Title: The efficacy in treatment of facial atrophic acne scars in Asians with a fractional radiofrequency microneedle system**

Author: V. Vejjabhinanta, R. Wanitphakdeedecha, P. Limtanyakul, W. Manuskiatti

Affiliation: JEADV 2014, 28, 1219-1225

**Title: Microneedling weiterentwickelt**

Author: Klaus Fritz, MD,

Affiliation: Derma Forum

**Title: I believe INTRAcel represents a new standard for rejuvenation and acne scarring for all skin types, with little downtime**

Author: Klaus Fritz, M.D., R. Stephen Mulholland, M.D., Marge Uibu, M.D., Takashi Takahashi, M.D., Yan Trodel, M.D., Ching-I Victoria Lu, M.D.,

Affiliation: THE Aesthetic Guide Autumn 2011

**Title: FRM Technology Proves Effective in Rejuvenation and Repairing Skin**

Author: Chit Sun Wong, M.D., R. Stephen Mullholland, M.D., Rie Yamashita, M.D., Ph.D.

Affiliation: THE Asian Aesthetic Guide Spring 2011

**Title: COMBINING FRACTIONAL RF MICRONEEDLING AND SUPERFICIAL RF RESURFACING**

Author: Marge Uibu, M.D.,

Affiliation: Prime-journal.com, November/December 2012

**Title: Jeisys Establishes INTRAcel as Versatile Aesthetic Solution**

Author: Pierre Secnazi, M.D., Bang Soon Kim, M.D., Ph.D., Jose Antonio Gonzalez-Diaz, M.D.

Affiliation: THE European Aesthetic Guide Autumn 2010



**Title: New INTRAcel Offers Complete Anti-Aging Solution**

Author: Moshe Lapidoth, M.D., Nick Lowe, M.D., Klaus Fritz, M.D.,

Affiliation: THE European Aesthetic Guide Spring 2011

**Title: INTRAcel Raises Bar with Higher Radiofrequency Energy Function**

Author: Klaus Fritz, M.D., Umit Yaser Celemlı, M.D.

Affiliation: THE European Aesthetic Guide Spring 2011

**Title: Anna Friel's fix for saggy skin and the instant Pippa body...the cutting edge of cosmetic surgery**

Author: Leah Hardy

Affiliation: Daily mail, UK

**Title: The Clinical Efficacy and Statistical Evaluation of INTRAcel Treatment**

Author & Affiliation: Takashi Takahashi, Unique Technology named Fractional RF Microneedle

**Title: The efficacy in treatment of facial atrophic acne scars in Asians with a fractional radiofrequency microneedle system**

Author & Affiliation: V. Vejjabhinanta, R. Wanitphakdeedecha, P. Limtanyakul, W. Manuskiatti, JEADV 2014, 28, 1219-1225

## SmoothCool

### **[Title: Recent Advances in IPL and Hair Removal Technologies: A Clinical Update](#)**

Author: Jeffry Schafer, M.D. & Ron Shane, Ph.D.

Affiliation: e-Journal of Age Management Medicine, Mayo 2009

### **[Title: A 560nm Intense Pulse Light Wavelength Can Be Aesthetically Effective and Pain Free](#)**

Author: Jeffry Schafer, M.D., FRSM, and Ron Shane, Ph.D., OMD

Affiliation: e-Journal of Age Management Medicine, Febrero 2010

### **[Title: Hair Removal Can Be Painless and Effective: A Pilot Study](#)**

Author: Jeffry Schafer, M.D., FRSM, and Ron Shane, Ph.D, OMD

Affiliation: e-Journal of Age Management Medicine, Junio 2010

### **Title: The SmoothCool: A Laser Revolution for Skin Treatment**

Author: Jeffry Schafer, M.D., FRSM, and Ron Shane, Ph.D, OMD

Affiliation: e-Journal of Age Management Medicine, Abril 2012

### **[Title: A 560nm IPL Strategy Combined With a 700nm Protocol Further Ameliorates Epidermal Skin Rejuvenation](#)**

Author: Jeffry Schafer, M.D., FRSM, and Ron Shane, Ph.D, OMD

Affiliation: e-Journal of Age Management Medicine, Febrero 2010

## LIPOcel

**Title: High-Intensity Focused Ultrasound with surface cooling non-invasive abdominal subcutaneous adipose tissue reduction**

Author: \*Hector Leal Silva, Esther Carmona Hernandez, Angel Perez Blanco, Mariana Grijalva Vazquez, Sugun Lee and Sebastian Leal Delgado

Affiliation: International Journal of Current Research Vol. 8, Issue, 08, pp.36232-36243, August, 2016

**Title: Case study on efficacy and safety of HIFU (LIPOcel) on flank and thighs with minimal treatment duration and using multiple depth probes**

Author: Dr. Ungku Shahrin

Affiliation: LIPOcel Report (Dr. Ungku Shahrin)

## Tri-Beam

### [Title: Clinical efficacy of the dual-pulsed Q-switched neodymium: yttrium aluminum-garnet laser: Comparison with parison with conservative mode](#)

Author: Byung Wook Kim, Mi Hye Lee, Sung Eun Chang, Woo Jin Yun, Chong Hyun Won, Mi Woo Lee, Jee Ho Choi & Kee Chan Moon

Affiliation: Department of Dermatology, Asan Medical Center, University of Ulsan College of Medicine, Seoul, Korea, Journal of Cosmetic and Laser Therapy, 2013; 15: 340-341

### [Title: TRI-BEAM's Rich-PTP Technology Eradicates Pigmented Lesions](#)

Author: Ilya Petrou, M.D.

Affiliation: The Asian Aesthetic Guide — Volume 2, 2012

### [Title: Savior of post-blepharoplasty scarring: Novel use of a low-fluence 1064-nm Q-switched Nd:YAG laser](#)

Author: Tian WC

Affiliation: J Cosmet Laser Ther. 2016; 18(2):69-71

### [Title: A prospective, split-face, double-blinded, randomized study of the efficacy and safety of a fractional 1064-nm Q-switched Nd:YAG laser for photo-aging-associated mottled pigmentation in Asian skin](#)

Author: Won KH, Lee SH, Lee MH, Rhee DY, Yeo UC, Chang SE

Affiliation: J Cosmet Laser Ther. 2016 Nov; 18(7):381-386. Epub 2016 Jul 19.

### [Title: Non-ablative Acne Scar Reduction after a series of Treatments with a short pulsed 1064nm Neodymium:YAG Laser](#)

Author: Lipper GM, Perez M

Affiliation: Dermatol Surg. 2006 Aug; 32(8):998-1006

### [Title: Dual pulse mode Q-switched Nd:YAG laser for pigment lightening : electron microscopical, immunohistochemical and biochemical observations](#)

Author: Hye Rim Moon, Byung Wook Kim, Woo Jin Yun, Chong Hyun Won, Sung Eun Chang, Mi Woo Lee, Jee Ho Choi, Kee Chan Moon

Affiliation: Korean Dermatological Association

## AcGen

**Title: Treating Acne and dermatolysis with the new RF treatment machine, AcGen**

Author: Dr. Emi Nakazaki

Affiliation: Vol3 No.3 2018-8, Bella pelle, 57-60

**Title: Treatment of acne with the influence of high frequency(RF) thermal effect on P.acnes**

Author: Dr. Tokuya Omi

Affiliation: Vol3 No.3 2018-8, Bella pelle, 57-60

**Title: Essential equipment for acne treatment**

Author & Affiliation: Dr. Yongho Hwang, Jeisys, 2018

**Title: Deep thermal treatment of acne(Grid RF Tip)**

Author & Affiliation: Dr. Hyoungsup Kim, Jeisys. 2018

## Celtec V

**Title: Multiple applications using new vascular filters: 500(s), 530D and 550(s)**

Author & Affiliation: Dr. Je hyuk Lee, Jeisys, 2018

**Title: A new paradigm in vascular treatment: Celtec-V**

Author: Lucas Chey, M.D, Jeisys, 2018

# Jeisys