

ABSTRACTS

AFZAAL Sunaina

Saturday, November 26, 2022 - from 08:30 to 10:00

BBC HALL A

Session:

WINNING THE BATTLE WITHOUT LOSING THE WAY: CONTROVERSIAL PIGMENTATION DEBATE

CONTROLLING MELANOCYTIC HYPERACTIVITY NO MORE: A DREAM WITH MESENCHYMAL STEM CELLS

Facial contour deformities associated with pigmentary changes are of major concern for plastic surgeons both being important and difficult in treating such issues. No definite ideal treatment option is available to address simultaneously both the contour defect as well as related pigmentation. The aim of the current study is to compare long term effects of conventional adipose tissue grafting and ex-vivo expanded MSCs enriched adipose tissue grafting for the treatment of contour deformities with pigmentary changes on face.

Methods:

In this study eighty (80) patients of contour deformities of face with hyperpigmentation were recruited after informed consent. Two techniques i.e. conventional fat grafting (C-FG) and fat grafts enriched with expanded adipose stem cells (FG-ASCs) were used to address the pigmentation. Both techniques were explained to patients and enrolled patients were divided into two groups i.e. C-FG and FG-ASCs per patients' choice and satisfaction. Patients of FG-ASCs group were treated with fat grafts enriched with expanded adipose stem cells while patients of C-FGs group were treated with conventional fat grafting. Patients were followed for 12 months and improvement in face pigmentation was assessed clinically as well as measured objectively. Patients' satisfaction was also documented as highly satisfied, satisfied and unsatisfied.

Results:

Mean age of patients was 24.42(±4.49), 66 patients were females. Forehead was involved in 61.20% cases, cheek in 21.20% cases, chin in 11.20% cases and nose in 6.20% cases. In GF-ASCs group, the integrated color density (ICD) was decreased ($1.08 \times 10^6 \pm 4.64 \times 10^5$) as compared to C-FG group ($2.80 \times 10^5 \pm 1.69 \times 10^5$). Patients treated with fat grafts enriched with expanded adipose stem cells were significantly more satisfied as compared to patients treated with conventional fat grafting only.

Conclusion:

Mesenchymal stem cell enriched autologous fat grafting is preferred option for improving the contour deformities related increased pigmentation of face skin.

References:

1. Bashir A, Bashir MM, Sohail M, Choudhery MS. Adipose Tissue Grafting Improves Contour Deformities Related Hyperpigmentation of Face. *Journal of Craniofacial Surgery*. 2020;31(5):1228-31.
2. Rao AY, Reddy SN, Chandrappa AB, Vasudevan S, Bath R. A Study of Aesthetic and Functional Outcome Following Structural Fat Grafting for Facial Scars and Contour Deformity. *Craniomaxillofacial Trauma & Reconstruction*. 2020;13(4):305-12.
3. Nigmatov IO, Boymuradov SA, Djuraev JA, Shukhratovich YS. Features of the application of fat tissue auto transplantation (Lipofiling) in patients with deformities of the maxillofacial region. *ACADEMICIA: AN INTERNATIONAL MULTIDISCIPLINARY RESEARCH JOURNAL*. 2021;11(1):195-204.
4. Bashir MM, Sohail M, Bashir A, Khan FA, Jan SN, Imran M, et al. Outcome of conventional adipose tissue grafting for contour deformities of face and role of ex vivo expanded adipose tissue-derived stem cells in treatment of such deformities. *Journal of Craniofacial Surgery*. 2018;29(5):1143-7.
5. Carnio J, Camargo PM, Chen JW, Leung HY, Pirihi FQ. The Modified Apically Repositioned Flap Technique and Its Potential to Regain Gingival Melanin Pigmentation. *Clinical Advances in Periodontics*. 2018;8(2):92-6.
6. Larrabee Y, Jowett N. Fillers, Botulinum Toxin, Mid-facial Implants, and Tissue Expansion. *Facial Plastic and Reconstructive Surgery*: Springer; 2021. p. 299-320.
7. Boen M, Wilson MJV, Wu DC, Goldman MP. Laser depigmentation in extensive vitiligo. *Dermatologic Surgery*. 2019;45(4):621-3.

ASHOUR Mahran

Friday, November 25, 2022 - from 07:30 to 08:30

LOTUS 5-6-7

Session:
General Abstracts for Best Presentation Award (1)

YOUR CRM IS YOUR BEST INVESTMENT

Background/Objectives:

CRM or also known as Customer Relationship Management is a software that can help your company in many ways. The main goal is to help retain existing patients as well as attract new ones. CRM can help you also with medical reports of client, data management, improved marketing, sales tracking, data analytics, and to maintain up-to-date information about clients. You just need to know how to use this effectively because just like other software, CRM also have its own disadvantage. Some of these are record loss, miscommunication, need a lot of time for learning, and costly.

Objectives:

To be able to learn how important CRM is in your company or business. That it is worth it to invest in CRM and in fact, this can be your best investment when you already have your own company. Even for start-up businesses, CRM can be a really big help for the owners.

Invest in CRM and maximize it, not only for your clients but also for yourself and other employees. Do your best to satisfy your clients with your service because with that, your clients can become an indirect marketing for your company. With CRM, make sure to have a good communication with the team, put all the important data, double check if the information is correct, and always put complete detail so you can minimize the miscommunication between each other.

Conclusions:

A CRM aids in the presence of all companies. CRM offers several advantages, from managing numerous internal operations to attracting new clients and keeping a loyal client. It's probably time for healthcare providers to start implementing creative methods like healthcare CRM. In this approach, they can take advantage of technological innovation to serve many clients with high-quality personalized care. Patients' engagement is crucial for enhancing health results and patient satisfaction, according to doctors and researchers. Therefore, it only makes sense for healthcare firms to consider CRM systems as essential investments for both their expansion and the long-term patient wellness.

ASHOUR Mahran

Friday, November 25, 2022 - from 07:30 to 08:30

LOTUS 5-6-7

Session:
General Abstracts for Best Presentation Award (1)

SOCIAL MEDIA AND AESTHETIC HEALTHCARE

Background/Objectives:

Although the concept of social media is broad, it often refers to the use of web-based platforms to link people. These ties can be physician to physician, physician to patient, patient to patient, or vendor to physician in oculoplastic and plastic surgery. These connections are mostly focused on education, social assistance, and advertising, but they can also include research and government advocacy. On the other hand, aesthetic medicine is a broad term that applies to any specialty or the practice of performing medical procedures that involves the process of modifying a patient's physical appearance to help them achieve their aesthetic goals. Either to enhance a person's look and physique or to reduce the chance of certain disorders, such as obesity. It is a medical field that encompasses dermatological and surgical practices, ranging from non-invasive treatments like laser treatments to invasive operations like reconstructive surgery. The purpose of this abstract is to evaluate the present use of social media in plastic surgery and related subspecialties.

Objectives

To be able to spread information about aesthetic healthcare on social media and fight misinformation. Also, to assess the impact of social media on aesthetic procedures while also learning the importance of these two.

Social media has many positive and negative aspects, as well that can be incorporated into aesthetic medicine to make the field stronger. One example would be, some people believe that Botox is the sole kind of injectable cosmetic medication, while others say that njectables may replace surgery and make everyone seem overdone. But some fillers are more flexible than others, and it is critical to understand that the product selection and product injection method will impact the outcome of your treatment. With this, it is critical to visit an office operated by a board-certified dermatologist or board-certified cosmetic surgeon to learn more about injectables and how they can be utilized to get a beautiful, natural-looking result.

Conclusions:

To conclude, social media is a key source of information for cosmetic treatments, with Instagram being the most popular channel among females. Furthermore, the usage of face filters on social media has increased the number of aesthetic procedures undertaken. Finally, physicians should really build professional and scientific social media profiles in order to give full and accurate information regarding aesthetic healthcare and/or cosmetic treatments and procedures.

BASHIR Afzaal

Saturday, November 26, 2022 - from 08:30 to 10:00

BBC HALL A

Session:

Winning the Battle Without Losing the Way: Controversial Pigmentation Debate

CONTROLLING MELANOCYTIC HYPERACTIVITY NO MORE: A DREAM WITH MESENCHYMAL STEM CELLS

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7. Boen M, Wilson MJV, Wu DC, Goldman MP. Laser depigmentation in extensive vitiligo. *Dermatologic Surgery*. 2019;45(4):621-3.

BERTOSSI Dario

Friday, November 25, 2022 - from 10:30 to 12:00

BBC HALL A

Session:

Injectables Battle (1) - Upper Face Midface

PERIORBITAL TREATMENT: THE ANATOMICAL APPROACH

PERIORBITAL TREATMENT.

THE ANATOMICAL APPROACH.

The periorbital region is the first to show the signs of aging; it is also responsible for the tired and sad look on aging faces. It is actually the most important part of a facial treatment, and yet it is the most difficult one. It is the area with the higher rate of complications such as oedema and nodules. For this reason the periorbital area should only be treated by expert physicians, as the slightest mistake will be magnified due to the thinness of the skin and underlying planes.

Until quite recently most fillers were contraindicated in the periorbital region. But new products have been developed that can obtain good and safe results on this area. We must always use products designed specifically for this area. However we must bear in mind that even with these new products complications may and will occur if the technique isn't little less than perfect.

In this lecture we shall study the anatomy of the periorbital region and the structures most related to the success or failure of treatments in this area. We shall also be discussing the most successful injection techniques for the periorbital region. We aim to establish an easy and safe approach to the treatment of the periorbital area and to help understand how to treat each kind of defect in the safest and most efficient way.

GUTOP Ekaterina

Thursday, November 24, 2022 - from 09:30 to 11:00

ADVANCED LASER (LOTUS 1-2)

Session:

Scar revision

FRACTIONAL CO2 LASER RESURFACING IN COMBINED TREATMENT PROTOCOLS

Fractional CO2 laser resurfacing is among the most commonly performed procedures in aesthetic dermatology.

Treatment protocols for correction of hyperpigmentation, scars and facial rejuvenation can be performed in a variety of ways according to the indications. The modern versions of CO2 lasers help to obtain an effective visible result with a short downtime after treatment.

Pre-and post programs are vital for the speedy rehabilitation and clinical result.

GUTOP Ekaterina

Thursday, November 24, 2022 - from 16:00 to 18:00

**ADVANCED INJECTABLES
(LOTUS 5-6-7)**

Session:

DEMO - Perioral Areas / Jawline and Chin / Neck

LIPS AUGMENTATION WITH FILLERS - CASE 2

Both a natural appearance and feeling of perioral area are requested by patients.

The strategy and tactic for correction is based on the knowledge of anatomy and physiology of the perioral area, clinical analysis of individual characteristics together with the modern concept of beauty which requires us to achieve the natural look. The best aesthetic result should be obtained when the layered construction of the perioral area is taken into consideration with targeted options of correction for layers. Treatment of the perioral area in particular and lower face in general are important parts of the correction to lips and should be performed as the first step. Needle techniques are preferred for lip augmentation. Use of cannula is also possible for the lips where there are tattoos, scars and previous signs of herpes or lip augmentation.

GUTOP Ekaterina

Saturday, November 26, 2022 - from 14:00 to 15:30

BBC HALL A

Session:

Don't Let Your Guard Down: - Complications Management

OVERFILLING: REASONS, PREVENTION AND STRATEGY FOR CORRECTION

Overfilling of the face is one of the most commonly seen complications in aesthetic practice. It's characterized by the excessive addition of facial volume leading to a distortion of facial functional anatomy and topography of the face. Overfilling can be caused by inappropriate choice of filler, volume or correction technique based on incorrect facial analysis and indications for correction.

Using hyaluronidase and EBD help to achieve more natural appearance of the patient.

HONGCHARU Wichai

Thursday, November 24, 2022 - from 11:30 to 13:00

ADVANCED LASER (LOTUS 1-2)

Session:

Advanced and emerging applications

TIGHTENING THE SKIN WITH SYNCHRONOUS ULTRASOUND PARALLEL BEAM

Skin laxity and static wrinkles are common aesthetic concerns. Several procedures including invasive and non-invasive procedures have been introduced into the market aiming to correct these problems. As with any invasive methods, such as rhytidectomy, patients might be exposed to anesthesia and may experience additional downtime. Due to these complications, people are looking for non-invasive procedures for skin rejuvenation that can provide effective skin lifting and wrinkle correction. Over the last decade, many energy-based devices, including focused ultrasounds have been known for competent skin tightening. Focused ultrasound is used to heat the tissue and promote new collagen production, resulting in wrinkle improvement and skin tightening. Ultrasonic transducers with varying depths of 4.5 mm, 3 mm, 2 mm, and 1.5 mm have been used to emit heat into various skin layers to create a lifting effect. The 4.5 mm depth transducer is targeted to stimulate SMAS

contraction, resulting in a facelift as well as collagen remodeling¹. Although the results of ultrasound devices for skin rejuvenation appear promising, many concerns have been raised, particularly pain and nerve injury when energy is emitted into the deep layer². As a result, the 1.5 mm deep mid dermis layer is now being targeted for skin laxity treatment because it contains a high density of collagen and elastin that can be treated and results in significant skin improvement. However, with previous ultrasound devices, epidermal injury could occur with the 1.5 mm depth transducer², resulting in limited energy discharge.

Recently, a new ultrasound device called Sofwave, was cleared by the FDA for eyebrow, neck, submental lifting and wrinkle reduction. This machine used Synchronous Ultrasound Parallel Beam Technology SUPERBTM with 1.5 mm depth transducer with a cooling system to protect the skin. This device is able to emit a high amount of energy, up to 5 joules, without causing epidermal damage. As a result, we proposed a study to determine the efficacy of a new generation of parallel beam non-focused ultrasound for skin tightening and wrinkle correction.

HONGCHARU Wichai

Thursday, November 24, 2022 - from 14:00 to 17:30

ADVANCED LASER (LOTUS 1-2)

Session:

Hands-on Workshop at King Chulalongkorn Memorial Hospital

STATION 4: SYNCHRONOUS ULTRASOUND PARALLEL BEAM

Recently, a new ultrasound device called Sofwave, was cleared by the FDA for eyebrow, neck, submental lifting and wrinkle reduction. This machine used Synchronous Ultrasound Parallel Beam Technology SUPERBTM with 1.5 mm depth transducer with a cooling system to protect the skin. This device is able to emit a high amount of energy, up to 5 joules, without causing epidermal damage

HUTACHOKE Thrit

Friday, November 25, 2022 - from 07:30 to 08:30

LOTUS 5-6-7

Session:

General Abstracts for Best Presentation Award (1)

THE EFFECTIVENESS OF USING TRIPLE-COMBINED MODALITIES USING MICROFOCUSED ULTRASOUND, NEUROMODULATORS AND FILLERS IN THE PERIORBITAL REGION FOR OPTIMAL REJUVENATION: A PROSPECTIVE COHORT STUDY

Background: The periorbital area is prone to displaying the first signs of aging. This is seen in tissue descent, volume loss, and loss of structural support. Periorbital rejuvenation strategies that address all these aspects of aging are optimally applied when a combination of interventions that effectively and safely "lift and fill" is utilized.

Objectives: To assess the effectiveness of a triple-combination modality approach in periorbital rejuvenation using micro-focused ultrasound with visualization (MFU-V), incobotulinumtoxinA (BoNT-A), and hyaluronic acid filler injections (HA).

Materials and Methods: Twenty Thai subjects with moderate to severe infraorbital hollowing on the Merz Aesthetic Scale received a single treatment of 40 lines on each side by the MFU-V using the 3.0 mm transducer over the upper lid-brow complex, the lateral orbit (crow's feet), and the infraorbital areas. After 3 months, 10U of BoNT-A was injected intradermally on each side at the lateral canthus level, the lateral brow's tail, and below the lateral canthus for brow lifting. Two weeks thereafter, 0.5 ml of retrograde microdroplets of HA were injected into the infraorbital hollows at the superficial dermis on each side. Objective outcome measures included eyebrow height measurements by Image J Program and infraorbital volume measurements by Vectra® analysis (Vectra Surface Imaging System®, Canfield Sci, NJ, USA). Subjective outcome measures incorporated the subjects' perception of improvement on their periorbital tissue descent and infraorbital hollowing using a quartile scale. Measurements were taken at baseline before MFU-V treatment; 3 months post-MFU-V and the day of BoNT-A injections at 12 weeks, 2 weeks after BoNT-A injections, and immediately after filler augmentation at 14 weeks.

Results: Mean eyebrow height was significantly increased from baseline to 2 weeks after treatment with BoNT-A injections and 14 weeks after treatment with MFU-V ($p = 0.0023$). Infraorbital volume was significantly increased only after HA filler injections at 14 weeks ($p = 0.0023$). Perception of periorbital rejuvenation was highest among subjects after soft tissue augmentation at 14 weeks, where 65% noted >75% improvement in appearance from baseline. No adverse events were noted throughout the conduct of the study.

Conclusion: Utilization of a triple-combination modality using MFU-V, BoNT-A, and HA addressed multiple key areas of treatment for periorbital rejuvenation. Clinical outcomes are not only achieved through non-invasive office procedures but are also optimized by targeting multiple facets of facial aging, and hence, results in high cumulative efficacy and patient satisfaction.

Keywords: Botulinum toxin A, facial filler, micro-focused ultrasound, periorbital

KALBERMATTEN Daniel

Friday, November 25, 2022 - from 16:00 to 17:30

LOTUS 1-2

Session:

Body Contouring Beyond Limits

LIPOSUCTION/ BODYCONTOURING (SURGICAL)

Presentation of modern liposculpting treatments in combination with skin resection and liposuction.

KANG Kyoung Jin Safi

Saturday, November 26, 2022 - from 10:30 to 12:00

LOTUS 1-2

Session:

Thread Lifting - Balancing Between Short and Long Term Results

CORRECTION OF NASOLABIAL FOLD BY COMBINATION OF POLYDIOXANONE THREAD AND HYALURONIC ACID FILLER

Correction of nasolabial fold by combination of polydioxanone thread and hyaluronic acid filler

Kyoungjin Safi Kang MD, PhD
Shimmian Clinic, Seoul, Korea

Nasolabial fold can be divided into a lateral folded part, a medial depressed part, and a central crease part. The upper and lower part of the NLF about the nose and the cheek separately. The deepening of the NLF is affected by the midface deformity, the facial animation, and the aging. As we age, it is easily folded and sagged due to the volume decrease of nasolabial fold itself and the migration of soft tissue from the midface. The angle between NLFs is decreased. Until now, target of filler injection for softening of NLF was just volume restoration.

There is only one clinical case report about the induction of both unfolding and volume augmentation for softening NLF using a filler. Moreover, this was the first attempt to use PDO mesh volume thread for increasing the firmness of the NLF against the sagged midface.

The PDO mesh volume thread volume PDO mesh tube (Essorb™, Pine BM Ltd. Rep. of Korea) was sequentially placed at the folded part, depressed part, and then the middle crease in advance. And then, the hyaluronic acid filler (Polyderm™, Pine BM's Ltd. Rep. of Korea) was also injected into the unfolded part, the depressed part, and then middle crease part in regular order. In each part, the filler was placed at deep fat and then superficial fat. About 2.0 -3.0 cc filler was injected and 5-6 numbers of threads were placed at each side of NLF.

Not only the nasolabial folds were remarkably improved, but additional improvements were also observed, such as the increased the angle between NLFs, the volumized and lifted appearance of midface, a more elegant smile with less exposure of teeth, and the decrease in perioral wrinkles.

From the above evidence, it is suggested that NLFs might have a central role in not only maintenance of its structure but also another function as the supporting structure against mid face. Combination of PDO mesh thread and HA filler is considered as a reliable approach for achieving of further perfect outcomes(J Cosmet Med 2021; 5(2): 103-107)

KIM James

Thursday, November 24, 2022 - from 16:00 to 18:00

**ADVANCED INJECTABLES
(LOTUS 5-6-7)**

Session:

DEMO - Perioral Areas / Jawline and Chin / Neck

MESH SCAFFOLD LIFTING THAT EFFECTIVELY REJUVENATES AND SHARPENS THE JAWLINE

Mesh scaffold lifting that effectively rejuvenates and sharpens the jawline: The most important area for lifting is the neck under the mandible. In most cases, neck sagging should be pulled across the mandible and toward the face, except in cases where the neck wrinkles are severe even vertically due to old age. However, it is not possible with weak anchoring power and weak tensile force with cog thread. Even if you tilt your neck back, the effect disappears. However, the mesh scaffold can effectively lift the sagging under the mandible with strong adhesion and tensile force.

KWOK Gideon

Thursday, November 24, 2022 - from 13:30 to 15:30

**ADVANCED INJECTABLES
(LOTUS 5-6-7)**

Session:

Perioral Areas / Jawline and Chin / Neck

THREAD LIFTING: PROS VS. CONS

Will be discussing what the advantages and disadvantages of threads and how to utilize multimodality approaches to patient outcomes

KWOK Gideon

Thursday, November 24, 2022 - from 16:00 to 18:00

**ADVANCED INJECTABLES
(LOTUS 5-6-7)**

Session:

DEMO - Perioral Areas / Jawline and Chin / Neck

ADVANCED THREAD TECHNIQUES TO ACHIEVE A "PERFECT LIFT"

Live demonstration of threads

KWOK Gideon

Friday, November 25, 2022 - from 16:00 to 17:30

BBC HALL A

Session:

Male Transgender Rejuvenation

LIVE DEMO CASE 2

Will be doing live demonstration and discussion of approach to injecting a male transgender

KWOK Gideon

Saturday, November 26, 2022 - from 10:30 to 12:00

BBC HALL A

Session:

Injectable Battle (2) - Lower Face Lips

TRENDY CHIN AND JAWLINE

Discussing how chin and jawlines can help achieve a balanced look for the face as well as my approach to injecting a chin

LEBBAR Noura

Thursday, November 24, 2022 - from 10:30 to 12:30

**ADVANCED INJECTABLES
(LOTUS 5-6-7)**

Session:

DEMO - Periorbital Areas / Nose and Cheeks

NOSE AUGMENTATION: ASIAN PATIENT WITH CANNULA

My technique for nose augmentation with filler is very simple, I apply ice for vasoconstriction on the nose tip, then I perform an anesthesia at the nose tip with lidocaine & adrenaline then I use a 21 G needle for the entry point, after while I introduce my 22 G cannula on the nasal dorsum until the procerus muscle insertion I inject under the dermis small quantity of filler 0,1 ml each point in retrograde technique, and then if I need to increase the naso labial angle I will inject also 0,2 ml in the anterior nasal spine. I never inject more than 1 ml of HA in the same session

LEBBAR Noura

Friday, November 25, 2022 - from 16:00 to 17:30

LOTUS 1-2

Session:

Body Contouring Beyond Limits

THE BRAZILIAN BUTTOCKS AUGMENTATION WITH HYALURONIC ACID: TIP TRICKS

Backgrounds

buttocks augmentation is a very requested treatment in Cosmetic Medicine & surgery fields. However to obtain the good lasting results avoiding complications is a challenge for a cosmetic surgeon. Let's discuss very useful tips & tricks to help

you in your daily practice
Method

I have treated 2 patients aged 45 & 65 years. I have used for each patients 10 vials of 10 ml of a very pure cross linked Hyaluronic acid 20 mg/ml concentration G Prime 286 pa . I always assess my patients in upright position. I decided with the patient with type of projection she desires, the lateral or the medial projection of the higher point. I always fill just 80% of the total amount of the vials decided at the beginning of the treatment, and then assess the patient again in upright position. Then, I complete my treatment filling the remaining areas. I always begin with a local anesthesia mixing 25% go lidocaine 2% or xilocaine 5% with saline solution, the total quantity of anesthesia used is 40 ml in both buttocks. I used a 23 G 10cm needle to infiltrate the anesthesia and then I use a 18g needle to get my entry point which allows me to fill the subcutaneous area with 16 G cannula. The layer I am injecting my HA is the medium deep subcutaneous layer, I never fill the muscle as it was performed in past causing thrombosis, irregularities, long lasting pain and other important side effects.

My trick to make the result lasting longer is to assess the patient after 6-12 months and I repeat the same procedure filling with half vials from the initial quantity filled at the first procedure.

Results

The result is immediate so the patient can appreciate it instantly after the procedure. The volumized area is uniform and lasts until 1 year. No granuloma were observed during the hole HA reabsorption period.

Both patients were very satisfied, they didn't have any side effects: such pain infection or swelling, a wild pain was observed 24 hours after the treatment.

I retouched both patients after 6 months with 5 vials of 10 ml in total as during the first treatment I used 10 vials of 10 ml H

A. As a second treatment i use always 50% of the total amount used for the first session

Conclusion

The Brazilian buttocks technique must be customized in base of the patients ' requests .The injection technique described above is very safe if we respect the injection layer, the maximum quantity injected of HA in every session, and also if we chose a pure Hyaluronic acid with low BDDE concentration and the right HA concentration. The data show that stabilized HA gel is a safe and effective treatment for temporary aesthetic augmentation of the buttocks. Although the substance degrades over time, a good proportion of the subjects still rated their buttocks as improved and expressed satisfaction (33%) 24 months after treatment.

References

1)Hedén P. Update on body shaping & Volume restoration: the role of hyaluronic acid, Aesthetic Plast Surg. 2020 Aug;44(4):1295-1299

2) Bruno De Meyere 1, Sebastian Mir-Mir, Juan Penas, Colette C Camenisch, Per Heden. Stabilized hyaluronic acid gel for volume restoration and contouring of the buttocks : 24 month efficacy and safety. Aesthetic Plastic surgery 2014 Apr;38(2):404-12

LEBBAR Noura

Saturday, November 26, 2022 - from 16:00 to 17:30

LOTUS 1-2

Session:

How to Mix and Match - Combined Treatment

FOCUS ON THE JAWLINE: TEXAS TECHNIQUE VERSUS ENDO-RADIOFREQUENCY INTRA LIFTING

Background

The definition of the mandibular line is an increasingly requested treatment in aesthetic medicine. The combination of different techniques to obtain an optimal result is necessary. I decided to combine endo-radiofrequency intralifting during the same session using an endo-radiofrequency thermo-couple and a cross-linked hyaluronic acid filler.

Methods

I decided to combine endo-radiofrequency intralifting technique and cross-linked hyaluronic acid during the same session in order to define perfectly the jawline. I used thermoregulated endoradiofrequency introducing a thermo-cannula into the superficial subcutaneous layer to obtain skin-tightening and stimulation of the fibroblasts, as well as the retraction of the retinacula cutis fibres. Immediately after the intralifting treatment, I have used a cross-linked hyaluronic acid filler using a 22G cannula to improve the definition of the mandibular profile by increasing the projection of the chin and restoring the volumes of the jawline where they are missing: for example at the level of the mandibular angle.

Results

The result is immediate and long-lasting because we use the action of the endo- radiofrequency to obtain a lifting effect, a regenerative action on the collagen and elastic fibers. The volumes' restoration is obtained by the HA filler leading to a perfect jawline definition in a prolonged way.

No side effect was observed, the patients treated didn't have any downtime. The results lasted from 12 to 18 months.

Conclusion

Both endoradiofrequency intralifitng and Texas technique jawline definition with hyaluronic acid can be combined in a perfect way to treat the lower face sagging and to give a fresh and younger look.

LEESANGUANKUL Thanyaporn

Friday, November 25, 2022 - from 07:30 to 08:30

LOTUS 5-6-7

Session:

General Abstracts for Best Presentation Award (1)

THE STUDY TO EVALUATE EFFICACY AND SAFETY OF USING PLATELET-RICH PLASMA FOR THE TREATMENT OF ACNE SCAR IN ASIANS

Background

Acne is common disease and has high prevalence among adolescent and adulthood. Inflammatory acne can result in permanent acne scar which is the most frequent complications. Therefore, acne scar affects quality of life especially psychological burden in many patients. Acne scars can be classified into three different types: atrophic (ice pick, boxcar, rolling), hypertrophic, or keloidal. Atrophic acne scars are the most common type.

A variety of effective treatments of atrophic acne scars have been developed. Chemical peeling, dermabrasion, laser treatment, subcision techniques or combined therapy are some of the current treatments of acne scar. Due to additional scarring, post inflammatory hyperpigmentation, cost, and post procedure downtime are the complications of these methods, treatment of acne scar is still challenging.

Platelet-rich plasma (PRP) is an autologous product that rich in growth factor and higher platelet concentration than whole blood product 3-7 folds. These growth factor plays important role in cell regeneration. Leukocyte-poor PRP The increase of utilizing PRP in dermatology such as alopecia. This study aims to assess the efficacy of PRP on acne scar in Asian.

Objectives

To evaluate efficacy and safety of using PRP in atrophic acne scar in asian.

Material and Methods

A total of 25 subjects were injected with leukocyte-poor PRP (RegenACR-C®) in 3 sessions with 4 weeks interval. While apply the topical anesthesia on the subject's face, PRP was prepared from collected 30 ml of blood and after that dermatologist injected PRP into reticular dermis and superficial dermis at the acne scars lesion 0.05-0.1ml per lesion the total volume is depended on the number of lesions. Evaluation was performed by 1) Comparing pre- and post- depth of acne scar by using Antera 3D® 2) Before and after photography of subject evaluate by participant and two dermatologists' evaluation. 3) Subjects' improvement of the treatment outcome by quartile grading scale 4) Pain score and adverse event.

Results

Leukocyte-poor PRP can significantly (p

Conclusion

PRP can significantly improve atrophic acne scar volume in 1 month and can be safely use without serious adverse event.

Keywords

PRP, Acne scar, Atrophic acne scar, leukocyte poor PRP

LEKHAVAT Chinmanat

Saturday, November 26, 2022 - from 16:00 to 17:30

LOTUS 1-2

Session:

How to Mix and Match - Combined Treatment

COMBINATION OF TREATMENTS FOR HAIR DISORDERS

Treating hair disorders can be challenging for all physicians because the proper diagnosis requires extensive knowledge and experience.

Topical minoxidil is an effective therapy for various alopecia; however, patient adherence to therapy can be a problem. The combination treatments consider topical minoxidil and others: finasteride with oral minoxidil, spironolactone, low-level laser light therapy, laser treatment, platelet-rich plasma, and nutritional therapy, which are alternatives for patients with hair loss. This topic will discuss when and how to select a suitable combination of treatments for certain hair disorders.

LIPP Stefan

Saturday, November 26, 2022 - from 14:00 to 15:30

LOTUS 1-2

Session:

Forever Young - Anti-aging Dermatology/ Regenerative Aesthetics

EPIGENETICS TELOMER UPDATE 2022

Dr Lipp will update on newest developments in epigenation, DNA mapping and telomer.

NITAYAVARDHANA Sunatra

Friday, November 25, 2022 - from 16:00 to 17:30

LOTUS 1-2

Session:

Body Contouring Beyond Limits

BOTULINUM TOXIN BEYOND FACIAL INDICATIONS

Asst. Prof. Sunatra Nitayavardhana, MD.

Division of Dermatology, Chulabhorn International Collage of Medicine, Thammasat University, Thailand.

Botulinum toxin is used extensively for aesthetic indications. Other than facial indication, the lower face and neck are now becoming popular such as contouring of neck, horizontal and vertical neck lines, harmonizing neck and shoulder from trapezius hypertrophy. Moreover, for lower part of the body, the calf hypertrophy still popular. Therefore, various techniques and patient selections are essential for the optimal results.

PAI Jamuna

Thursday, November 24, 2022 - from 08:00 to 10:00

**ADVANCED INJECTABLES
(LOTUS 5-6-7)**

Session:

Periorbital areas / Nose and Cheeks / Perioral Areas

PERIORAL NEUROMODULATORS: HOW TO AVOID COMPLICATIONS

Introduction: To review the complications associated with botulinum toxin in the perioral region and discuss strategies to avoid and manage them.

Cosmetic use of BTX-A has escalated immensely in the recent years. Complications and adverse reactions can easily arise, particularly for the novice injector, and in the perioral area. However, they can also emerge with the best and the most experienced injectors. In the presentation we will discuss how to avoid these complications, and how to treat them if and when they occur. It is important for the injecting physician to be familiar with potential complications, even though the use of BTX-A has been safe and generally well tolerated, because it will lead to even greater success with the use of BTX-A.

Material and method: When evaluating a patient, considering facial anatomy is most significant. Analyse the face at rest and in animation, as well as note redundant skin and laxity around the mouth or any other asymmetries. A standard approach is not meant for every individual. The muscle activity and its laxity plays an important role to help determine the quantity of Btx A to be used to get desired results. Knowing the anatomy, pressure on the plunger, the action of the toxin, its doses, dilution, diffusion helps the injecting physician to be precise with the injections in order to be more accurate and lessen the complication especially so in the perioral area.

Result: Maintaining proper patient treatment record, a thorough knowledge of anatomy and of the action of the toxin helps acquire best possible outcome increasing the result longevity, satisfied clients and less or no complications.

Conclusion: Consolidate your knowledge of muscle anatomy with functional anatomy and the action of toxin to achieve perfect results every time. Successful injection technique requires a thorough understanding of the facial anatomy and interactions between the muscles. Physicians should be aware of the secondary compensation mechanisms that may occur when trying to relax or diminish the activity of a certain muscle or group of muscles.

RAJANI Anil

Saturday, November 26, 2022 - from 14:00 to 15:30

LOTUS 1-2

Session:

Forever Young - Anti-aging Dermatology/ Regenerative Aesthetics

PLATELET RICH FIBRIN INJECTABLE GEL - THE 100% ALL NATURAL INJECTABLE GEL MADE FROM A SIMPLE BLOOD DRAW FOR FULL FACE REJUVENATION

Platelet Rich Fibrin is the latest generation of blood product that can be now heated to form an albumin gel. We then take liquid PRF with growth factors and stem cells to add back to the gel and inject the face region. This provides a long lasting 100% natural alternative to current synthetic fillers and biostimulators.

SAWASDIPONG Junjira

Saturday, November 26, 2022 - from 14:00 to 15:30

BBC HALL A

Session:
Don't Let Your Guard Down: - Complications Management

BOTULINUM TOXIN COMPLICATIONS

Botulinum toxin has been in use since the late 1970s in ophthalmology. It acts by irreversibly inhibiting the release of acetylcholine at the motor endplate and further paralyzing the muscle. In dermatology, it is popular in treating facial and neck wrinkles, rejuvenating the face, and correcting facial asymmetry. This treatment is relatively safe but can develop complications. This topic includes the essential complications of injection and how to avoid these difficulties.

SHAH Falguni
Friday, November 25, 2022 - from 10:30 to 12:00

BBC HALL A

Session:
Injectables Battle (1) - Upper Face Midface

REJUVENATION OF EARLOBE USING FILLERS

Objectives:
Discuss the specific technique for rejuvenating the Earlobe

Introduction:
It is important to complete the youthful appearance by addressing all the finer areas which show the signs of aging. Earlobe is one of them. As with other parts of the face, the earlobe also loses its soft tissue, collagen and elasticity, leading to droopy and elongated appearance of the ears. This is accelerated by constantly wearing earrings which could diminish the soft tissue further.

Material /Method:
I use Hyaluronic acid fillers to replenish such ageing earlobes

Results:
A simple quick procedure with immediate results and minimum or zero complications, which lasts for about 18 to 24 months

Conclusion:
Earlobes are an important part of a woman's profile and a sharp profile is equivalent to a youthful look. Hence it becomes mandatory to reposition the earlobes to complete the picture of youth. It is an added indication with guaranteed patient satisfaction with minimal or no complications.

SHAH Falguni
Saturday, November 26, 2022 - from 16:00 to 17:30

BBC HALL A

Session:
I'll Tell You My Secrets Step-by-Step

LIVE DEMO: HAND REJUVENATION

In recent years, the attention towards the aesthetic appearance of the hands has increased tremendously. Statistics has shown that hands and face are the most popular concerns of women, beyond the face. Not to forget that hands always give away the age.

Hand ageing is contributed to by extrinsic factors and intrinsic factors. Dealing with both factors is essential to give a complete rejuvenated appearance. Through my talk, I would want to convey to the delegates what I do in my clinic for hand concerns. It is important to combine lasers (fractional and Q switch), Peels (AHA's, BHA's, TCA), RF(monopolar), PRP and Fillers to achieve a total result. My lecture will have my protocol and few injection techniques using dermal fillers.

Addressing the hands is one of the safest and most satisfying treatment for the doctor and patient both. At the end of my session, would hope that all delegates would start combining the available modalities in their clinic and start enjoying treating the hands.

SHAH Falguni
Saturday, November 26, 2022 - from 16:00 to 17:30

LOTUS 1-2

Session:
How to Mix and Match - Combined Treatment

REMODELING THE NECK WITH INJECTABLES THREADS

Objectives

Neck has been the sign of beauty since time immemorial. In this session I will focus on:

- Anatomy of the Neck
- Challenges in treating the Neck
- Use of Injectables and threads to get a more Rejuvenated and youthful Neck

Introduction

Neck ageing is a giveaway to a 'youthful' appearance. No 'single' technique can treat the neck lines. Through this talk, I would like the delegates to understand the importance of a slender neck and the usage of botulinum toxin, Low 'G' Prime fillers and COG/MONO threads to get the desired results.

Materials / method

Botulinum toxin and Hyaluronic acid fillers to treat the Platysma muscle and horizontal neck lines. PDO threads for Collagen induction and lift.

There are few limitations to using just one modality and hence neuromodulators and hyaluronic acid fillers need to be used in combination. Sometimes we also use a combination of COGs and MONO threads to enhance collagen induction, thereby giving a smoother appearance to the Neck.

Results

Will be substantiating the technique with few Before After pictures where I have combined the botulinum toxin and hyaluronic acid fillers for safe and natural looking results.

Conclusion

"Nefertiti" the Egyptian beauty was known for her slender Neck and we can aspire to achieve those results by combining techniques and injecting in the right plane with sound knowledge of anatomy. Further, as the SMAS too extends right up to the neck, rejuvenation of neck contributes towards a better jawline too.

SHETTY Rashmi

Friday, November 25, 2022 - from 14:00 to 15:30

BBC HALL A

Session:

Laser - Most Profitable Machine in My Practice

MY MOST PROFITABLE MACHINE

Micro needling with RF is my most profitable Tec in office. My way of treating acne, scars, texture, open pores, pigmentation, facial contouring and body issues like cellulite, stria etc. is what I will share in these 10 minutes.

SHETTY Rashmi

Friday, November 25, 2022 - from 16:00 to 17:30

BBC HALL A

Session:

Male Transgender Rejuvenation

TREATING A MALE PATIENT IN THE ERA OF "GENDER FLUIDITY"

TREATING THE MALE PATIENT:

Going further than just treating men.

The number of men that demand Aesthetic medical treatments has rapidly increased in the last few years. Natural and reliable results are a reason for this, but we still have to work further in order to masculinize aesthetic medical treatments and so encourage more men to seek our advice.

In our experience we have developed a simple scan test that allows us to diagnose men and optimize our treatment. This test is the result of years of study and analysis, based on what scientist, artist and doctors establish as male features such as:

- Forehead: flatter and slanted backwards, with marked temporal ridges.
- Marked orbital rim
- Eyebrows: thicker, flatter, lower
- Nose: angular
- Cheekbone: no wider than jaw and angular.
- Mouth: matching nose and chin
- Chin: square, as wide as mouth
- Jaw: angular and as wide as cheekbone.

It is very important that when we are treating men, whether it is to rejuvenate them or to beautify them, we must never feminize them. Unfortunately we see this happening more often than it should, that is why we thought it important to establish a standardized way to analyze and treat men in order to enhance their beauty and masculinity. This has also led us to realize that masculine features say a lot about the person's character. When looking at someone with masculine features we unconsciously consider them to be strong and independent. Whereas when we look at someone with feminine features we think they are creative and loving. So we have come to realize that mastering and controlling the male features can also change the impression people get of our patients. Indeed some women, be it because of their work or their personality, want to enhance some masculine features that will make them seem strong and independent to others. We must learn to do this without masculinizing them.

We shall review the procedure to design the most adequate treatment in each case and the best techniques to achieve the finest and most natural result.

SOFRA Xanya

Saturday, November 26, 2022 - from 14:00 to 15:30

LOTUS 1-2

Session:

Forever Young - Anti-aging Dermatology/ Regenerative Aesthetics

THE SHIELD OF HEALTH AND FITNESS: HOW TO PROTECT AGAINST AGING AND DISEASE

Antiaging is an internal process with external ramifications. A healthy body can maintain youth and beauty longer. Naturally released adipose tissue contents during different exercise modalities, can provide mesenchymal stem cells and hepatocytes which are involved in anti-inflammatory, reparatory, and detoxification processes reinstating liver function. Both aerobic and resistance exercises have been proven to be beneficial for patients with NAFLD.

The adipose tissue produces an abundance of mesenchymal stem cells (MSCs). MSCs are at a rate of 1 in 100 in adipose tissue in contrast to 1 in 100,000 in the bone marrow. They are immune regulators, and proinflammatory inhibitors. MSCs are multipotent stem cells that can divide and develop into multiple specialized cell types. Adipose tissue derived MSCs contribute to the repair of vital organs such as the liver, heart, kidney, lung, and brain, via the delivery of signalling agents such as cytokines and growth factors [9] Anti-ageing and life itself depend on the health of vital organs.

In this pilot clinical trial, we examined 10 individuals with NAFLD, 5 males and 5 females 54 - 64 years of age, who received 15 treatments with an effortless exercise technology, originally invented at London University for obesity and individuals who have difficulty performing strenuous workouts. The hypothesis was that the previously documented decrease of triglycerides and visceral fat creates the conditions for a series of biological reparative processes to be implemented.

These include the natural release of adipose tissue contents into the bloodstream, supplying endogenous mesenchymal stem cells that differentiate into hepatocytes necessary for healthy liver functioning. Results supported the hypothesis of a possible release of endogenous MSCs by demonstrating a significant improvement of the NAFLD condition in ultrasonography reports along with optimal levels of ALT, AST, ALP, albumin, creatinine, bilirubin and CRP.

Additional findings included a statistically significant reduction of triglycerides, VLDL, BMI, visceral fat, and cortisol, accompanied by an increase in testosterone, BMR, and skeletal muscle mass. This research has important implications both for the anti-ageing and medical industry by focusing on health and fitness as the pillar of support for youth and beauty.

SURYADI Jessy

Saturday, November 26, 2022 - from 16:00 to 17:30

BBC HALL A

Session:

I'll Tell You My Secrets Step-by-Step

FOXY EYES WITH COMBINATION OF POLYCAPROLACTONE POLYLACTIC ACID THREAD, TOXIN FILLERS

LONG-LASTING FOXY EYES WITH POLYCAPROLACTONE POLYLACTIC ACID THREAD

by dr Jessy Suryadi

One of the latest trends of aesthetics that are growing in popularity is Foxy Eyes. Many people get these foxy eyes to look by makeup, to give an illusion of lifted corner of the lateral part of the eyes & eyebrow. Some people get these Foxy eyes by undergoing plastic surgery procedures. But most of the aesthetic enthusiasts get their beautiful Foxy eyes by Non-Invasive Aesthetic procedures such as Toxin, Filler, and Thread lifts. They are a harmless procedure that requires minimal recovery time.

If the patients prefer a non-surgical method, thread lifting is one of the ways to lift the lateral part of the eyes & eyebrows. The procedure involves inserting threads into the soft tissues which are then pulled tight, lifting the skin. The big difference between this Polycaprolactone & Polylactic acid Thread from the other Thread is the lifting effect is super maximal. Because lifting effect not only depends on its cogs but also depends on the body of the thread itself. So with this Polycaprolactone Polylactic acid thread, the lifting effect will be maximal and can last for 1,5 years.

As we know that Polycaprolactone Polylactic acid Thread is absorbable threads that dissolve naturally within 16-18 months, the skin starts to produce more collagen and elastin which gives a longer-lasting result. The ideal patient for a Foxy Eyes lifting are aged 35 to 55 and have relatively good skin tone with a little sagging, not so much upper lid fat, and the distance between the eye & the eyebrow are not too high. A combination with Botox is needed when the Frontalis & Glabellar muscle is quite strong. And the combination with Hyaluronic acid (HA) in the deep temporalis is also needed to give excellent support at the lateral area.

TENG-UMNUAY Patana

Saturday, November 26, 2022 - from 14:00 to 15:30

LOTUS 1-2

Session:

Forever Young - Anti-aging Dermatology/ Regenerative Aesthetics

REAL SIZE BEAUTY: METABOLICALLY HEALTHY OBESITY

Recently, the term real-size beauty has been promoted among women who overweight or underweight. While excess body fat

is known to be associated with diabetes and cardiometabolic diseases; however, some people with excess bodyweight are healthy and do not develop diseases and are considered metabolically healthy. Intra-abdominal adipose tissue or visceral fat is known to release inflammatory cytokines causing metabolic abnormalities while the presence of subcutaneous adipose tissue is considered normal. Thus obesity should not simply be determined by 'size' or BMI but by 'adipocyte' and 'site' of fat tissue. On the other hand, people with excess body fat who have abnormal laboratory tests indicate risks of obesity-related illness or who already have diseases should not call themselves real size beauty. Simple risk assessment, physical examination, and laboratory tests such as lifestyle interview, blood pressure, hemoglobin A1c, uric acid, creatinine, lipid profiles, hsCRP, and liver enzymes could help separate the group of people who are metabolically healthy obesity from those who are not.

TSAY Tj

Saturday, November 26, 2022 - from 07:30 to 08:30

LOTUS 5-6-7

Session:

General Abstracts for Best Presentation Award (2)

UP DOWN..DOWN UP. REVERSE VECTORS. NOT YOUR AVERAGE VECTOR DESIGN

Reverse Vectors can be an effective method of inserting threads made of any material and can enhance and improve upon outcomes performed by traditional top down vectors. Will define what a vector is and how it applies to threadlifting. Delineate differences between traditional top down vectors and reverse vectors. Discuss advantages of reverse vectors. Give detail explanation on how to insert a thread using a reverse vector technique. Show videos of examples of how reverse vectors are performed.

TSAY Tj

Saturday, November 26, 2022 - from 14:00 to 15:30

BBC HALL A

Session:

Don't Let Your Guard Down: - Complications Management

COMPLICATIONS IN THREADLIFTING AND PREVENTION

PDO Threadlifting has become a popular procedure in aesthetics clinics worldwide and only gaining more and more interest each and every year. Proper training of PDO thread lifting not only includes the types of threads to use, proper anatomy and vector designs, but must also include complications management. Without a thorough knowledge of the potential complications and how to handle them and prevent them, the provider is not giving their patient the best experience and not providing for safe and effective outcomes. The main complications we will discuss include: swelling, bruising/hematoma, skin dimpling, skin bunching, asymmetry, numbness/tingling/paresthesias, infection, extrusion/migration, and parotid injury/sialocele. The talk will address how to manage these complications and even more important: how to prevent them.

VACHATIMANONT Vanravi

Thursday, November 24, 2022 - from 08:00 to 10:00

**ADVANCED INJECTABLES
(LOTUS 5-6-7)**

Session:

Periorbital areas / Nose and Cheeks / Perioral Areas

FOXY EYES WITH THREAD LIFTING

It is undeniable that the foxy eye trend is one of the most viral aesthetic trends at the moment. Its popularity reflects by the number of hashtags #foxyetrend used in over 311k postings on Instagram and 37.5M views in TikTok. There are also numerous YouTube how-to makeup videos, teaching how to create the fox eye looks to imitate their beauty figures, Kendall Jenner, Bella Hadid and Megan Fox, for instance.

So why is the foxy eye desirable? The foxy eye helps to elongate the eyes and also open up the lateral part of the eyes. This reproduces a facelift-like effect, creating a youthful and vibrant look. Moreover, it also portrays a sexy and fierce image, thus, making the foxy eye a global beauty trend.

However, just like most beauty trends, the hype for foxy eyes will eventually calm down. Therefore, thread lifting offers a suitable choice that allows a semi-long-lasting result (1 year), yet not permanent like undergoing a surgery. Moreover, thread lift is a non-invasive procedure with minimal downtime, making it an excellent choice for creating this beauty trend.

VEJJABHINANTA Voraphol

Thursday, November 24, 2022 - from 09:30 to 11:00

ADVANCED LASER (LOTUS 1-2)Session:
Scar revision**ADVANCED LASERS FOR ACNE SCAR MANAGEMENT**

Scars resulting from inflammatory acne are commonly seen in general adults. Dark-skinned individuals are at higher risk for developing post-inflammatory pigmentary alteration, atrophic, hypertrophic, or keloidal scars after inflammatory acne lesions. Treatment of acne scars remains a challenge to physicians. Many treatment options, such as topical acids, chemical peeling, dermabrasion, scar revision/excision/subcision, punch grafting, skin rolling technique, fillers, and ablative/non-ablative/fractional resurfacing with lasers/lights/plasma devices, have been used to improve acne scars, with variable results and adverse effects. This presentation will include advanced laser techniques combined with topical agents for acne scar management.

VEJJABHINANTA Voraphol

Friday, November 25, 2022 - from 14:00 to 15:30

LOTUS 1-2Session:
More Than Skin Deep**TRANSEPIDERMAL DRUG DELIVERY**

The stratum corneum is a primary barrier from external agents. Techniques to enhance skin penetration such as using bypass methods to increase topical preparation absorption have been investigated for treatments of some recalcitrant skin diseases. The fractional ablative laser is a device that relies on the principle of fractional photothermolysis. It delivers controlled thermal injury in an array of multiple microscopic treatment zones composed of vertical columns of ablated tissue surrounded by unlasered intact tissue. This process allows rapid re-epithelialization and reduces the risk of complications. Ablation of the stratum corneum facilitates any large molecules to bypass regular absorption pathways to reach the target area. This presentation will include transepidermal drug delivery by using an ablative laser device and an adaptive topical formulation.

VEJJABHINANTA Voraphol

Saturday, November 26, 2022 - from 08:30 to 10:00

LOTUS 1-2Session:
Refractory Scar Acne Scarring Insight**CROSS TECHNIQUES**

Scarring resulting from inflammatory acne is commonly seen in general adults. Asians are at higher risk for developing post-inflammatory hyperpigmentation, post-acne erythema, atrophic, hypertrophic, and keloidal scars after inflammatory acne lesions. Treatment of atrophic acne scarring remains a challenge to physicians. Many treatment modalities such as topical retinoid application, chemical peels, dermabrasion, scar revision/excision/subcision, punch grafting, skin rolling technique, fillers, and ablative/non-ablative/ with full beam/fractional resurfacing by energy-based devices, have been used to improve acne scars, with variable results and adverse effects. This presentation will include tips to use the chemical reconstruction of skin scars techniques for atrophic acne scar management.

YOGYA Yuri

Friday, November 25, 2022 - from 08:30 to 10:00

LOTUS 1-2Session:
Laser EBDs: What Can We Expect in 2023**THE NONPURPURIC PARAMETERS OF 595-NM PULSED-DYE LASER: A PROMISING ADJUVANT TREATMENT OF ACNE VULGARIS IN ASIANS**

Lasers and light-based modalities have emerged as an important adjuvant to acne management. A 595-nm PDL has been used as a monotherapy in acne treatment as well as in combination with other modalities. A non-purpuric parameters have a comparable results with the purpuric settings and have advantageous because of its well-tolerated nature, lower downtime period, and fewer complications.
