# World Congress of **Cosmetic Dermatology 2017**

# 12" World Congress of IACD & ACSICON 2017

15th National Conference of Association of Cutaneous Surgeons (India)

# 4th - 6th May 2017

Dr. Babu Rajendra Prasad International Convention Center, GKVK, Bengaluru, India

# Certificate

This is to certify that Dr. Agoharlim

has participated as faculty in the sister society session and delivered a lecture on

My way to correct the complication of nasal silicon injection



baun Reisburg

Col. Dr. Manas Chatterjee

President, ACS(I)

Dr. R. Raghunatha Reddy Organizing Chair



Dr. Umashankar N Secretary, ACS(I)



Secretary General / C.E.O

TIT RIAL MA **Dr. Lawrence C Parish** President, IACD

(Addiet) Dr. D. A. Satish Scientific Chairman

aur Flore MD

**Dr. Jennifer L Parish** International Program Chair



Dr. Savitha A S Scientific Secretary



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# 12<sup>th</sup> World Congress of Cosmetic Dermatology BENGALURU

Joint meeting of IACD & ACS(I)

# **Programme Guide**

2017

Dates : 4<sup>th</sup> to 6<sup>th</sup> May, 2017

Venue :

Dr. Babu Rajendra Prasad International Convention Centre (GKVK) Bengaluru, India

www.wcocdbengaluru.com

Cosmetic Dermatology **Global Perspectives** 

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- Scientific Program Master Class Hall 10

E - POSTERS - Main Auditorium - First Floor

#### Quiz Teams

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WEOCD Preconference Dermatopathology CME, Kempegowda Institute of Medical Sciences, Bengaluru, India

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# MESSAGE FROM WCOCD PRESIDENT

World congress of cosmetic Dermatology - an Indian mission, with a global vision

#### Dear Delegates,

Lam happy that the World Congress of Cosmetic Dermatology 2017 has turned out precisely to be what we thought it would be- A mega event, with about 4000 registrations, 70 international faculties, 6 International society sessions, and over 300 national faculties, 50 industry stalls-arguably the largest ever congress on this subject this year. The program is all encompassing-96 hours of symposia, 10 master classes, 6 workshops, 6 video instructional courses, and sponsored sessions. Over 500 scholarships have been given to deserving delegates. This Congress will thus see a true convergence of novel ideas, skills and practices in the field of Aesthetics and Cosmetic Dermatology. An academic bonanza awaits you.

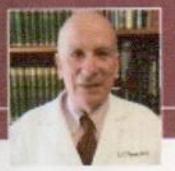
The conference will highlight advances in the fields of Laser surgery, Aesthetic treatments, skin cancer and Dermatosurgery, such as hair transplantation, liposuction and fat transfer, vitiligo surgery etc. Some unique sessions are planned- Feminine rejuvenation, injection lipolysis, cryalipolysis, body contouring techniques. A unique innovations session including talks on Internet of medical things, 3D printing and wearable technologies. Another novel feature is a leadership session which includes a panel discussion with world leaders in dermatology - their stories will serve as inspiration to young dermatologists. We are also delighted by the presence of 6 sister society sessions- Philippines, Iran, Indonesia, South Africa, world Health academy and a unique Gender dermatology session by IACD. This is in tune with the theme of the "Cosmetic Dermatology-Global Perspectives".

The conference will not only educate but also entertain. Social programs will showcase all that is unique about India and Bengaluru, in music, dance, art, culture and cuisine, in events that have been carefully planned to showcase the richness and wonder that is in India. Social responsibility is executed through several community programs such as cycle rally, tree plantation etc. We have also strived to make the congress a digital congress, using "less paper".

The organizing team has strived hard to make this congress unique and grand, educational, entertaining and enthralling; in short it will give you a taste of unique Indian hospitality. On behalf of the organizing committee I welcome you all, in the true Indian way.

#### AthaSwagatham, Shubha Suswagatham,

- Dr Venkataram Mysore, wo ove traitcrahillend) (FCF (Clasgow) FISHIS
- Dr Chandrashekhar B S, Dr R Raghunatha Reddy
- Dr Sacchidanand S, Dr Rajendran S C, Dr D A Satish, Dr. T S Nagaraju, Dr Umashankar N,
- Dr Shashi Kumar BM, Dr P Jagdish, Dr Savitha AS, Dr Madura C
- and entire scientific and organizing committee-TEAM BENGALURU



# WELCOME LETTER FROM IACD PRESIDENT

The International Academy of Cosmetic Dermatology (IACD) is delighted to be holding its XII World 'Congress in Bengaluru in collaboration with the Association of Cutaneous Surgeons of India (ACS(I)). From its inception two decades ago, IACD has been privileged to conduct its Congresses on every continent, so we are particularly pleased to have joined in organizing the XII World Congress in India.

The IACD continues its role as a major force in the rapidly expanding field of cosmetic dermatology and to foster the cooperation of physicians interested in the aesthetic aspects of medicine with the members of the pharmaceutical and cosmetic industries. This has placed the IACD on a strong foothold in the sphere of cosmetic dermatology.

Cosmetic dermatology should be considered as that part of the practice of dermatology that focuses on "looking-good." While cutaneous medicine and surgery have emphasized the diagnosis, treatment, and prevention of skin disease, there is also a significant aspect of the specialty directed towards improving the patient's appearance, an idea that has been integral to dermatology since its inception as a specialty in the nineteenth century.

The organizers have created a stellar program on a wide variety of cosmetic concepts, while the speakers include experts from around the world. On behalf of the IACD, let me welcome you to Bengaluru.

> Lawrence Charles Parish, MD, MD (Hon), President, International Academy of Cosmetic Dermatology (IACD)

> > Jeniffer Parish International Program Chair – WCOCD Board Member, IACD



# WELCOME LETTER FROM ACS(I) PRESIDENT

It is a privilege for me to write this message as President of ACS(I) on the momentous occasion of the 12<sup>th</sup> World Congress of Cosmetic Dermatology along with ACSICON 2017, the 15<sup>th</sup> National conference of the Association of Cutaneous Surgeons (I). The scientific programme of this conference is unique in several ways and this programme book, I am sure, would be referred to in years to come as a watershed in the conduct of scientific meetings not only in India, but in several ways, around the world. I laud the scientific committee who have innovated and experimented boldly to serve us on a platter, a feast of a sequence of events during the days of the congress, fit for the kings and queens of aesthetic and procedural dermatology. This has been, without doubt, a journey that has scaled hitherto considered unachievable heights in the meticulous planning and execution of a scientific conference.

Herein, connoisseurs as well as beginners would find material and information to savour for a long period to come. The brief of the deliberations would not only act as the template of this conference but would provide the bedrock for future meetings on similar subjects.

The faculty for this conference have been chosen with a close eye on their areas of expertise rendering this conference a degree of versatility never before seen in the dermatology firmament in our country. The sheer multifaceted canvas of this congress would ensure that the legacy of the organisation and scientific teams would be indelibly imprinted on the minds of all those who attend or are touched by the deliberations of this conference. It is very reasonable to expect that future organisers would strive to emulate what would be one of the landmark meetings not only in Dermatology, but in the entire field of biomedical science.

I wish the conference the very best.

Jal Hind.

bana, fluatingi

Dr Col Manas Chatterjee, President ACS(I)



# WELCOME LETTER FROM THE SECRETARY GENERAL, WCOCD 2017

Message from the Secretary General WCOCD 2017H1

Dear Delegates and esteemed faculty,

It gives me great honour, privilege and pleasure to welcome you all to 12" World Congress of Cosmetic Dermatology 2017 (WCOCD) at Bengaluru - Silicon Valley of India from May 4" to 6" 2017. The conference is being organized jointly by Association of cutaneous surgeons of India ACS(i) and international Academy of Cosmetic Dermatology (IACD).

On behalf of organizing committee of WCOCD I promise you a unique, well-structured, meticulously planned congress of truly international standard. This congress unfolds many first of it's kind features in every aspect such as scientific, venue structuring, industry exhibition and cuisine.

Pre-congress events such as cycle rally and media briefing are organized to spread awareness among public about skin care, storoid abuse, Vitiligo etc.

The scientific sessions run parallel in 10 Halls which is unique for any congress so far in India. The scientific Committee has put in enormous efforts in designing the content which comprehensively covers each and every aspect of Dermatosurgery and Cosmetology. The faculty chosen from across the globe are doyens and stalwarts in their respective fields.

The venue Dr. Babu Rajendra Prasad International convention centre located in the campus of University of Agricultural sciences – GKVK is mesmerizing with its lush green environment and contemporary style auditorium. It is easily commutable from airport and city centre.

The social programs involve musical nights from internationally renowned artists including performance from visually challenged children. Dermatalent exhibition from our own delegates showcases poetry, photography, painting and cultural events. The details of these programs can be found in social program book.

The mouth-watering cuisine offers you continental, Indian, regional and local flavours. Refreshments are provided round the corner during conference hours keeping in mind the requirements of the summer season.

The industry exhibition is strategically planned to keep it clean, environment friendly and noiseless.

Keep expecting much more surprises, innovations and grandeur.

Come, join us in Bengalurul

Bengaluru beckons you for a congress to be remembered and cherished for life time.

With best regards Yours Sincerely

Dr. B.S. Chandrashekar Secretary General

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WCOCD 2017

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# 12TH WORLD CONGRESS OF COSMETIC DERMATOLOGY COMMITTEES

# **Organizing Committee**

- Dr. Winkataram Mysore, Congress President 9845363520
- Dr. 8.S. Chandrashekar, Secretary General / C.E.O 9740091155
- Prof. R. Raghunatha Reddy, Organizing Chair 9845007154
- Dr. T.S. Nagaraju, Treasurer 9845201525
- Dr. S. C. Rajendran, Vice President (Workshop) 9845700112
- Dr. S. Sacchidanand, Vice President (Organizing) 9341218715
- 'Dr. D.A. Satish, Vice President (Scientific) 9845006668

Patrons	Joint Secretaries		
<ul> <li>Dr. Ganesh S. Pai – 9845082123</li> </ul>	Dr. Umashankar Nagaraju 9448151468		
<ul> <li>Dr. S. D. N. Gupta - 9845824744</li> </ul>	<ul> <li>Dr. B. M. Shashikumar - 9886197902</li> </ul>		
Dr. K Srinivasa Murthy - 9448487213	<ul> <li>Dr. P. Jagadish - 9480493999</li> </ul>		
<ul> <li>Dr. N. Patwardhan -9822052712</li> </ul>			

# Advisors

- Dr. C. R Srinivas 9894625702
- Dr. Somesh Gupta 9868899120
- Dr. Koushik Lahiri 9830036112
- Dr. Rashmi Sarkar 9818244340
- Dr. Arun C Inamdar 94481 02920
- Dr. Anil Abraham 9901998146
- Dr. Ramesh Bhat 9840031223
- Dr. P. M. Sargoli -9945684806
- Dr. Davinder Parsad 98760 60361
- Dr. M. Ramesh 9680858573
- Dr. Suresh Talwar 9335917611
- Dr. Narendra Kamath 9845744368

# International Ambassadors

Dr. Jayakar Thomas - 9841038484

- Dr. Shyam Verma 922 710 6000
- Dr. Hema Jerajani 98200 31483.
- Dr. Suresh P. Joshipura 9978912740
- Dr. D. O. Banodkar 9699843940

# SCIENTIFIC COMMITTEE

Scientific Secretaries	Members
<ul> <li>Dr. A. S. Savitha (Symposium) - 9880512166</li> <li>Dr. C. Madura (Workshop) - 9632741998</li> <li>Dr. Umashankar Nagaraju (Video Courses) - 9448151468</li> <li>Dr. B. M. Shashikumar (Master Classes) - 9886197902</li> <li>Dr. Vani Yepuri (Sister Societies) - 7760672615</li> </ul>	<ul> <li>Dr. K.C. Nischal - 9945519923</li> <li>Dr. Urmila Nischal - 9945139923</li> <li>Dr. Samipa S. Mukherjee - 8951255465</li> <li>Dr. Kavya - 9480118228</li> <li>Dr. T. S. Nagesh - 9844578068</li> <li>Dr. K. Shilpa - 9886553646</li> <li>Dr. L. Eshwarl - 9845935375</li> </ul>
Website • Dr. Rasya Dixit - 9449404545	<ul> <li>Dr. Raghunatha 5 - 09886520848</li> <li>Dr. Sujala 5 Aradhya - 9900280192</li> <li>Dr. Aniketh Venkataram - 9845580871</li> </ul>
Catering Committee	Registration committee
<ul> <li>Dr. S. D. N. Gupta - 9845824744</li> <li>Dr. P. Jagadish - 9480493999</li> <li>Dr. M. A. Sandeep - 9886060510</li> <li>Dr. M. Mahesh - 9980558998</li> <li>Dr. M. R. Harish - 9448323157</li> <li>Dr. T. S Nagesh - 9844578068</li> </ul>	<ul> <li>Dr. Prabhakar Sangolii - 919945684806</li> <li>Dr.M. Ramesh - 9880858573</li> <li>Dr.R. Pavan Raj - 8971331292</li> <li>Dr. Harikishan Kumar - 9902056568</li> </ul>
Social Program Committee	Reception Committee
<ul> <li>Dr. Samipa S. Mukherjee - 8951255465</li> <li>Dr. M. S. Sukesh - 9036826984</li> <li>Dr. Govind Mittal - 9844479263</li> <li>Dr. Sujala S Aradhya- 9900280192</li> </ul>	<ul> <li>Dr. A. S. Nandini - 9886829579</li> <li>Dr. Nirmala Markandeya - 7406630046</li> <li>Dr. M. Ramesh - 9880858573</li> <li>Dr. M. S. Sukesh - 9036826984</li> </ul>
Travel & Accommodation Committee	Venue Committee
<ul> <li>Dr. T. S. Nagaraju - 9845201525</li> <li>Dr. Chandrakanth Morabad - 9845365571</li> <li>Dr. Madan Mohan - 9845074316</li> <li>Dr. Keshav - 9844453175</li> </ul>	<ul> <li>Dr. Umashankar Nagaraju -9448151468</li> <li>Dr. B. M. Shashikumar - 9886197902</li> <li>Dr. P. Jagadish - 9480493999</li> <li>Dr. Keshav - 9844453175</li> <li>Dr. Govinda Mittal - 9844479263</li> </ul>

# Social & Cultural Events Committee

- Dr. K. Srinivasa Murthy (Chairperson) 9448487213
- Dr. T. S. Vidya (Co Chairperson) 9901902304
- Dr Unnila Nischal (Convenor) 9945139923
- Dr. Manish Gautam 9821012573
- Dr. Madhulika Mhatre 9519023420
- " Or. Rohith Batra 9911200050
- Dr. Jayashree Sharad 9820058598

- Dr. Poprva Shah 9890188699
- Or, Valshalee Kirane 9822597585
- Dr. Namitha Chathra 9740203000
- Dr. Govinda Mittal 9844479263
- Dr. Samipa S. Mukherjee 8951255465
- Dr. Anil Ganjoo 9811066584
- Dr. Manjunath Shenoy 9845009976
- Dr. Ramesh Bhat 9840031223
- Dr. Anil Abraham 9901998145
- Dr. Nirmala Markandeya 7406530046



Bucheshwara temple in Korvangala, said to be built in 1173AD, is dedicated to Bucheshwara(a form of lord Shiva). The main shrine has the Linga(Bucheshwara), along with Saptamathrike(7 forms of goddess durga), Sharada, Ganapati (the actual idol was said to be stolen few months back and prevently there is a small idol kept in its place), and other deities. Facing the main deity is the shrine of Suryanarayana, the only idol of the deity in whole Karnataka.

# PROGRAM AT A GLANCE

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SECTION TITLE / DETAILS

# A Day 2 (Congress Symposium – included in conference registration)

195	11:00	Plenary Session in Hall 1
a/02/53	12:00	Philippine Academy for Dermatologic Surpery Foundation Int. (PADSFI) Session Chairperson: Teresita S. Ferrariz MD (PADSFI President), Co- Chair: Jonothan A. Dizon
		1. Melanma and P.H. News and Review - Evangeline Handog
		<ol> <li>Later Management of Hyperpigmentation Problems My Personal Approach         <ul> <li>Windle Wilarica - Hayana</li> </ul> </li> </ol>
		3. Non Invasive Periorbital Rejuvenation: How I Do It - Clarissa V. Cellona
		<ol> <li>Mtd - cheek augmentation in people of brown skin: A South East Asian perspective Jonothon A. Dizon</li> </ol>
		5. Trends in lip augmentation using dermal fillers - Jennie Pronctico-Díaz
		6. Toxins for body rejuveniation - Maria Cristine Payor
-4/02/5	13:15	Free paper 3 Chairpersons: Kallappa, Rajab Gogol, Anand Kumar Mittapalle
Minutes	Each	1. Platelet-rich membrane and its advantage in healing of facial injuries - Shubhongin/ Shormo
		2. Many modalities for samthelasma treatment - Mohesh Unn/
		<ol> <li>Outcome of Intra-operative Injected Flatelet Rich Plasma Therapy During Folicular Unit Extraction Hair Transplant: A Prospective Randomized Study in Forty Patients - Saruchi Garg</li> </ol>
		<ol> <li>Tattoos Are Beautiful, Beautions Are Ugly, High-Inequency ultrasound imaging of tattoo reactions with histopathology as a comparative method - Ushe Naraindas Khemoni</li> </ol>
		5. Ethics and Aesthetics - can they be Partners in Practice - K H Satyanarayosa Roa
		<ol> <li>Superiority of dutasteride over finasteride in hair regrowth and revenual of miniaturization in men with androgenetic alopecia – a randomized controlled study - Sujit Shanshanwal</li> </ol>
		<ol> <li>Autologous Platelet Rich Fibrin in the treatment of chronic non-healing leg ulcers - A study of 30 cases - Amieu Asfiyo M Igbal</li> </ol>
		8. Micropigmentation: A venuatile tool for dermatologist - Amit Shivaji Kervre
		<ol> <li>Dermatoscopic evaluation for correct diagnosis of melasma - a cross sectional study – Sujolo S Arodhyo</li> </ol>
13:15	14.00	Lunch Break
24:00 15:00 (H4/02/S3)		Indonesian society Chair: Sri Lestari X. Setyaningsih, Co-Chair: R.W. Nando Dewi
		1. Liposuction for anilary hyperhidrosis, my way - Sri Lestari K. Setyaningsih
		2. Treatment of acre scars using combination of subcision and sublative RF - R.W. Nordo Dewl
		<ol> <li>Fetal and adipose mesenchymal stem cells derived secretome in skin Rejuvenation         <ul> <li>Indob Julionto</li> </ul> </li> </ol>
		4. O-Z rotation flap in nodular sigmented BCC - Yulia Forlda Yahya

TART	END	SECTION TITLE / DETAILS
		5. My way to correct the complication of nasal silicon injection - Ago Hanim
		6. Long pulse Nd WG Laser for treatment of nail diseases - Notolio Wohyodi
15:00 H4/DZ/54	16:30	South Africa Session Chairman: Rajendra Kumar Singh, Co-Chair: Imraon Jbetom and Radhike Singh
		1. Introduction to cosmetic dermatology - a South African perspective - Rajendra Kumor Sing
		2 Neonatal skin diveases - Rodhiko Singh
		3. Treatment of keloids using radiotherapy - Immun Jhetom
		4. A new approach to scienting - Unus Omer
		5. Recent update on acre treatment - Ayesha Omar
		6. Tummicant anoesthetic and its uses - Rejendro Kumor Singh
		7. Later Upsturtion with video demonstration - Rajendra Kumar Singh
		8. Update on celluite - Susae Johnson
		9 Why Topical Vitamin A is essential today? - Desmand Fernandes
16:30 (H5/D2/S	17.30	Free paper 4 Authorits Charpersons: Hemanth Kumar Kar, Pratap Daxiga, Samasundar S
7 Minuter		<ol> <li>Comparative study of Deal Transsemic acid versus intradermal Transsemic acid in Treatmen of Melasma - Hershovordhon Gowdo H</li> </ol>
		2. Chemical peels in difficult indications - in pigmented skin types - Rinky Kapoor
		<ol> <li>Treatment of Androgenetic Alopseia: Platelet Rich Plasma and Topical Minosidii WS Platele Rich Plasma Alone WS Minoxidi Alone – Geurav Desh</li> </ol>
		<ol> <li>Investigation of The Efficacy and Safety of QR578 Injections in Enhancing Human Hair Grou – A Pilot Study Rinky Kapoor</li> </ol>
		5. Aquatilling -A novel technique for face and breast augmentation - Vijoy.C. Aswani
		6. Innovative techniques in intralesional cryp for keloids - Syregowde 7.5
		7. Non-Surgical Rhinoplasty: A Novel Approach - Amail Shaikh
		8. Mace sign- A definitive trichoscopic sign in trichosiliomania - Somipo Mukherjee
		<ol> <li>Novel use of variables pulsed En: YAG for treatment of acre scar – A study on south Indian population - Nembba Chatre</li> </ol>
		10. Epidermal micrografting in Vitilige - Sondip Agerwol
		11. To study hair cycle dynamics in men with androgenepic alopecia - AV Chitalia
18:00		Note: Coopers will leave the compress vecue from 18:00 to 24. When, Delegates are advised to proceed directly from conference versue to the hanguest. Kindly note, that such hear traffic may deleg you leardinately if you go back to the









# 12" World Congress of Cosmetic Dermatology

2:0 1 7 BENGALURU Joint meeting of IACD & ACS(I)

# **Programme Guide**

4<sup>th</sup> to 6<sup>th</sup> May, 2017

Venue :

Dr. Babu Rajendra Prasad International Convention Centre (GKVK) Bengaluru, India

www.wcocdbengaluru.com

Cosmetic Dermatology Global Perspectives



# World Congress of Cosmetic Dermatology

Joint meeting of IACD & ACS:

www.wcocdbengalanu.com, www.iocd2017.com



Dr.Lawrence Charles Parish Dr. Venkataram Mysore Dr. B. S. Chandrashekar Prof. R. Raghunatha Reddy

Date: 20<sup>th</sup> April,2017.

Dear Dr. Ago Harlim,

Sub: Invitation to the 12th World Congress of Cosmetic Dermatology-

WCOCD 2017.

The Organizing and Scientific committee of the World Congress would like to extend its warm welcome to you to the XII World Congress of Cosmetic Dermanology (WCOCD) to be held in Bengaluru, India from the 4th - 6th May 2017. The conference is jointly organized by IACD (International Academy of Cosmetic Dermatology) and ACS(I) Association of Cutaneous Surgeons India.

Kindly note the details of your sessions, both in the main Congress symposium and optional events.

Date	Category	Session Timings	Topic
5 May 17	INDONESIAN SOCIETY Hall D	14:00-15:00	My way to correct the complication of nasal silicon injection

\*Please find attached Programme details.

Note: If not already sent, request you to please send detailed CV for accreditation, brief CV on a single power point slide and a photo. Kindly mail details to accreditation scientific according to a single power point slide and a photo.

Imp: We also request you to kindly send your contact number in C V as well as in the Emstil.

You may visit www.wcocd2017.com for details. The app wcocd2017 is also ready and you may download it from play store.

You are invited to the social Events which are as follows

4<sup>th</sup> May : Welcome & inaugural ceremony

5th May : Gala Dinner

Congress Secretariat:-CUTIS Academy of Cutaneous Sciences #51,4th Main, MMCR Layout, Viepanager Bangelore 568648, Tel Ph: 680 67157222/4 Snex) Email Info@excectbangalane.com

Dr.Larry E.Millikan Secretary - General Dr.Jennifer L.Parish International Program Chair

#### AC5(I)

Dr.Manas Chatterjee President Dr.UmashankarNagaraju Horonary Secretary Ganera

#### **Organizing Committee**

Vice Presidents Dr.S.Sacchidanand Dr.S.C Rajendran Dr.D.A Satish

Dr.Nagaraju T.S

Joni Secretaries Dr.Umashankar Nagaraju Dr.Shashikumar B. M Dr.Jagadish P

Scientific Secretaries Dr.Madura C Dr. Savitha Somalah

Scientific Committee

Dr. K. C Nichal Dr. Urmila Nichel Dr. Samiga B. Mukherjee

Mutate Dr. Rowest Drug

Global Personal State

Dr. Bahn Rolandry Towns International Contours Statements Universities of Agence Stress Silves and Gences Science Wood Strengthe cont





/enkataram Mysore MD DNB FRCP(Glasgow) DipRCPath(Lond) www.wcocdbengaluru.com////

Director, Venkat Charmalaya-Centre for advanced dermatology and Postgraduate training centre Congress President World Congress of Cosmetic Dermatology www.venkatcharmalaya.com

On Thu, Nov 24, 2016 at 11:42 AM, sri lestari <srilestari 07@yahoo.com> wrote:

# Dear DR Venkataram

Here the names and the topics of "Indonesian Session" for World Congress of Cosmetic Dermatology, Bangaluru May 2017. Chair : Sri Lestari K. Setyaningsih, MD (Consultant DV), FAADV, FINSDV Co-Chair : R.W. Nanda Dewi, MD

1.Sri Lestari K. Setyaningsih, MD : Liposuction for axillary hyperhidrosis, my way The names and topics for "Indonesian Session"

R.W. Nanda Dewi, MD : Treatment of acne scars using combination of subcission and sublative RF

3.Indah Julianto. MD, PhD : Fetal and adipose mesenchymal stem cells derived secretome in skin Rejuvenation

Yulia Farida Yahya, MD, PhD : O-Z rotation flap in nodular pigmented BCC

5.Ago Harlim, MD, MHS, PhD : My way to correct the complication of nasal silicon injection

6. Natalia Wahyudi, MD ; Long pulse Nd YAG Laser for treatment nail deseases

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## My Way to Correct The Complication of Nasal Injection WCOCD Bengaluru, India 4-6 Mei 2017

#### Abstract

#### **Introduction and Aims:**

Silicone liquid have been used for nasal injection in many country. Through the years many complications have been reported such as granulomatous, inflammatory responses, migration, and discoloration of the tissue. However, silicone injection is still being practiced illegally. Because of economic issues and the rarity of medical grade silicone, various developing countries use industrial silicone, which results in even more complications. Patients with liquid silicone injected to their nose usually come to visit a doctor after experiencing complications such as granuloma, edema, redness with telangiectasia. Usually the patients want to remove the silicone and treat the complication. Unfortunately, silicone can not be removed and already absorbed to the skin.

#### Materials and methods:

Some complications are difficult to treat. To treat it, the doctors have to put special design of nose implant, curettage to remove the silicone and granuloma, do some laser and steroid injection. Laser used for reducing the redness is long pulse NDYag 1064nm, 59 joule, frequency 1.0Hz, pulse 5ms, spot size 4mm. For the telangiectasia we use long pulse NDYag 1064nm, 180 joule , frequency 1.0Hz, pulse 15ms, spot size 2mm. Steroid injection using triamcinolon 10mg/ml for the granuloma and fibrosis.

#### **Results:**

Granuloma nodule will be smaller after curetation and steroid injection, The redness and telengiectasia become lighter after 5 time long pulse Nd Yang, and shape of the nasal become slim and straight up after implantation

#### **Conclusions:**

To correct the complication of silicone nasal injection we need several device or ways such as operation, curetation, implant, laser and steroid injections.

### Introduction:

Silicone liquid have been used for nasal injection in many country. Through the years many complications have been reported such as granulomatous, inflammatory responses, migration, and discoloration of the tissue. In 1990, more than 100,000 patients in United States had received silicone injection in their face. In Indonesia, there had been no research on silicone injection and its complications, although the cases were abundant. The use of silicone injection for cosmetic treatment had been banned by Federal Food, Drug & Cosmetic America (FDA) since 1992. Liquid silicone which was injected into the skin can migrate and cause morphological changes and uncontrolled inflammatory response. Liquid silicone in the tissue is persistent, so it will lead to chronic inflammation and granulomas formation. In severe cases,

it could be followed by infection, necrosis, and abscess. However, silicone injection is still being practiced illegally. Because of economic issues and the rarity of medical grade silicone, various developing countries use industrial silicone, which results in even more complications. Patients with liquid silicone injected to their nose usually come to visit a doctor after experiencing complications such as granuloma, edema, redness with telangiectasia. Usually the patients want to remove the silicone and treat the complication. Unfortunately, silicone can not be removed and already absorbed to the skin.

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Before



After





















Figure 1. Before and after curetation, cut the excessive skin on columella area and put the implant.

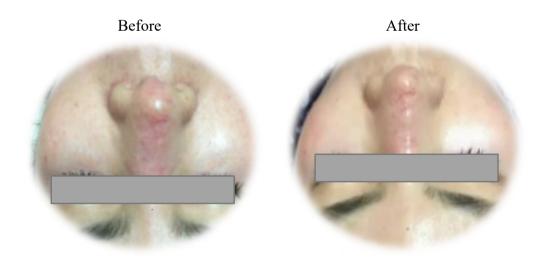


Figure 2. Before and laser after long pulse NdYag laser for the redness

### Discussion

Granuloma is a form of localized nodular inflammation, which is found in tissues. On examination, there is a tumor-like mass or node of granulation tissue with active fibroblast growth and capillaries that contain epithelial-like macrophages surrounded by mononuclear cells, lymphocytes, and sometime multinucleated datia cells present at the central core of granuloma.

On clinical point of view, silicone granuloma is characterized by the presence of complications of silicone. There are usually granuloma nodes, migrating silicone, wider nose and signs of inflammation such as redness and swelling depending on the stage.

The management of silicone-induced granuloma is often difficult due to migrating silicone and some of the silicone penetrates into the skin reaching epidermis. In general, the management of granuloma can be categorized into 2, i.e. surgical and pharmacological treatment. The management of nasal silicone granuloma is adjusted for the occurring complications. We must remove granuloma, which is under the skin; afterwards, we perform excision of excessive skin or implant insertion creating firmer skin and cosmetically more attractive. Remaining fibrosis or granuloma can be treated using steroid injection and laser therapy is performed for redness.

Frist, I have to do the curetation the granuloma, and cut the excessive skin on the columella area, and put the implant to make the nose straight up.

Second, I have to do the laser for the redness and telangiectasia. Some vascular laser can be used for the redness because of silicone inflammation. Pulse Day laser or long pulse Nd Yag can be used for that. Similar results were obtained with the variable long pulsed Nd:YAG laser compared to the traditionally used systems (Pulsed Dye, KTP, IPL) in the treatment of visible facial telangiectasia. However less treatment sessions were needed with the Nd:YAG lasers and thicker vessels were targeted. In rosacea, improvement in fl ushing and infl ammatory fl air-ups which have not responded to traditional wavelengths were constantly achieved with the 1064 nm Nd:YAG laser.

Long-pulse NdYag laser with a wave length of 1064 nm, at dose of approximately 100 J, spot size of 4, and pulse duration of 10ms can be used. For telangiectasia, the power is approximately of 180 J, a spot size of 2, and pulse duration of 5ms. Sufficient cooling before

and after laser procedure should be done, either by using ice pack, air cooling, cryo or other methods. The laser treatment should be started at a low dose and the dose is increased gradually for each visit until a change can be observed. The target does not diminish instantly, the colour does not always change rapidly, sometimes it only becomes paler.

Third, the rest of fibrosis, we need to do injection with steroid example; triamcinolone . Dose : 10 mg /cc, one fibrosis need about 0.1 cc. We give the steroid injection for about 6 time, every 2 weeks.

## **Conclusions:**

To correct the complication of silicone nasal injection we need several device or ways such as operation, curetation, implant, laser and steroid injections.

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