



SAN DIEGO ACADEMY OF
REGENERATIVE THERAPIES

**5TH GLOBAL
CONFERENCE**

AUGUST 8-10TH, 2024

CATCH THE WAVE OF REGENERATIVE THERAPIES

UCSD Center for the Future of Surgery - San Diego, CA



AUGUST 8

SDARTs Optional Workshop (ticketed separately from conference)

Join Us in San Diego before the SDARTs Conference

HARNESS THE FUTURE OF REGENERATIVE AESTHETICS WITH OFFICE BASED TECHNOLOGY

The San Diego Nanofat Workshop

Featuring Dr. Tess Mauricio, MD, FAAD · Live-Patient Training · Only 20 Spots Available

August 8, 2024

PLUS Special Nanofat Marketing Presentation

Dana Fox, International Marketing Consultant



Dr. Tess Mauricio

Board Certified Dermatologist
Stanford University Trained

DAY 1 - THURSDAY, AUGUST 8

12:00PM - 1:30PM

Registration, Catered Lunch

1:30PM - 1:40PM

Introduction

Foundation of Regenerative Medicine Part I: Moderator: Alexis Verpaele, MD, PhD

1:40PM - 2:00PM

Blending Autologous Biological Components With Adipose Stromal Vascular Fraction To Optimize Aesthetic & Regenerative Therapies - Robert W. Alexander, MD, DMD, FICS

2:00PM - 2:30PM

Keynote: The Regenerative Marriage Between Adipose and HD PRP - Peter Everts, PhD, FRSM

2:30PM - 2:50PM

How Regenerative Therapies Have Advanced My Outcomes - Ashkan Ghavami, MD

2:50PM - 3:05PM

Iliac Crest Bone Marrow Aspiration, Anatomic Considerations & Clinical Applications - Luga Podesta, MD

3:05PM - 3:30PM

Q + A Session

3:30PM - 4:00PM

Break in Exhibit Hall

Foundation of Regenerative Medicine Part II: Moderator: Ashkan Ghavami, MD

4:00PM - 4:20PM

Sponsored Presentation - Elevai

4:20PM - 4:35PM

How Adding Rengenerative Applications to Aesthetic Procedures Takes Personalized Patient Outcomes to a New Level - Patrick Tonnard, MD, PhD

4:35PM - 4:55PM

What is Secreted by Nanofat that PRP Does Not Have: Single Cell RNA Sequencing on Stromal Aggregates - Ramon Llull, MD, PhD

4:55PM - 5:10PM

GARM's Findings with Minicircle's Follistatin Gene Therapy for Extending Longevity, Increasing Bone Density, Increasing Lean Muscle Mass, etc. - Glenn Terry, MD

5:10PM - 5:45PM

Q + A Session

6:00PM - 7:30PM

Welcome Reception in Exhibit Hall



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THURSDAY

DAY 2 - FRIDAY, AUGUST 9

- 7:00AM - 7:45AM** **Breakfast in Exhibit Hall**
- Rejuvenation to Regeneration Part I:** Moderator: Ashkan Ghavami, MD
- 7:45AM - 8:00AM Sharp Needle Intradermal Fat Grafting (SNIF) - Alexis Verpaele, MD, PhD
- 8:00AM - 8:20AM How Fat Grafting Can Make Your Facelifts Better - Timothy Marten, MD, FACS
- 8:20AM - 8:35AM Scarless Lift™: Endoscopic Composite Flap Face and Neck Lift Combined with Nanofat Skin Rejuvenation - Marc Mani, MD
- 8:35AM - 9:00AM Q + A Session
- Rejuvenation to Regeneration Part II:** Moderator: Robert W. Alexander, MD, DMD, FICS
- 9:00AM - 9:15AM** **Keynote Follow-Up:** The Regenerative Marriage Between Adipose and HD PRP - Peter Everts, PhD, FRSM
- 9:15AM - 9:30AM Nanofat and SVF - Including Use of ADSC and Exosomes for Other than Plastic Surgical Applications - Randy Miller, MD
- 9:30AM - 10:00AM Q + A Session
- 10:00AM - 10:30AM** **Break in Exhibit Hall**
- Body Aesthetics:** Moderator: Patrick Tonnard, MD, PhD
- 10:30AM - 10:40AM Sponsor Presentation #2
- 10:40AM - 10:55AM Using Fat for Breast Augmentation - Ashkan Ghavami, MD
- 10:55AM - 11:10AM Correction of Severe Congenital Breast Asymmetries by Autologous Microstructural Fat Transfer and Combination of Other Techniques - Greg Pataki, MD
- 11:10AM - 11:25AM Fat Transfer to the Face, Breasts, Hands and Scars - Richard Chaffoo, MD, FACS, FICS
- 11:25AM - 11:40AM S-Curve - Advanced Safe, Hybrid Techniques - Ashkan Ghavami, MD
- 11:40AM - 12:00PM Q + A Session
- 12:00PM - 1:00PM** **Lunch in Exhibit Hall**
- The Art of War In Orthopedic Pathology:** Moderator: Kristin Oliver, MD, MPH
- 1:00PM - 1:15PM Micronized Fat/PRP Knee Health - Donna Alderman, DO
- 1:15PM - 1:30PM Lifespan, Healthspan, and Stem Cells, An Orthopedic Perspective - T. Scott Stanwyck, MS, MD
- 1:30PM - 1:45PM A Focused Approach to Physical Malfunction - How to Pick Your Target and Hit It - T. Scott Stanwyck, MS, MD
- 1:45PM - 2:00PM The Logic Behind What We Do - The Biological Reasons Treatments Work or Don't Work - Kevin L. Tadych, MD
- 2:00PM - 2:15PM Orthopedic Regenerative Applications: Diagnosis via Ultrasound - Randy Moore, DC, RDMS, RMSK
- 2:15PM - 2:35PM Q + A Session



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DAY 2 - FRIDAY, AUGUST 9

	Skin & Regenerative Therapies Part I: Moderator: Marc Mani, MD
2:35PM - 2:50PM	What is in an Exosome? - Randy Miller, MD
2:50PM - 3:05PM	What a Cell Needs to Do its Job and Nanofat Can Provide - Ramon Llull, MD, PhD
3:05PM - 3:20PM	Microneedling (Including Decolletage and Exosome Cream) - Daniel Gould, MD, PhD
3:20PM - 3:35PM	Q + A Session
3:35PM - 4:05PM	Break in Exhibit Hall
	Skin & Regenerative Therapies Part II: Moderator: Patrick Tonnard, MD, PhD
4:05PM - 4:15PM	Sponsor Presentation #3
4:15PM - 4:30PM	Fake versus Real: Fillers versus Fat and SVF for Minimally- Invasive Rejuvenation - Marc Mani, MD
4:30PM - 4:45PM	My Signature Combination Procedure Using Energy Devices, Microneedling and Nanofat for Office-Based Facial Regenerative Aesthetics - Tess Mauricio, MD, FAAD
4:45PM - 5:00PM	Fat Grafting to the Face - A Beautiful Adjunct to Rhinoplasty - Ashkan Ghavami, MD
5:00PM - 5:15PM	Filler Killer: Ultrasound-Guided Direct Filler Elimination is a MUST - Marc Mani, MD
5:15PM - 5:45PM	Q + A Session

DAY 3 - SATURDAY, AUGUST 10

7:00AM - 7:45AM	Breakfast in Exhibit Hall
	Regenerative Therapies for Orthopedics and Pain Management
	Moderator: Robert W. Alexander, MD, DMD, FICS
7:45AM - 8:05AM	Use of Guided, Targeted Biocell in Low Back Pain - Randy Moore, DC, RDMS, RMSK
8:05AM - 8:20 AM	Lumbar Spine Pain Evaluation and Treatment - Glenn Terry, MD
8:20AM - 8:35AM	Application of Guided AD-tSVF + HD PRP in the Treatment of Rotator Cuff - Kristin Oliver, MD, MPH
8:35AM - 8:50 AM	A Paradigm Shift - Real World Outcomes of Regenerative Micronized Lipoaspirate Injections for Musculoskeletal Conditions - Rowan Paul, MD
8:50AM - 9:05AM	Fat Grafting for Recalcitrant Headaches and Post-Mastectomy Pain - Ziv Peled, MD
9:05AM - 9:25AM	Q + A Session
	Periorbital Finesse: Moderator: Alexis Verpaele, MD, PhD
9:25AM - 9:40AM	Peri-Orbital Fat Grafting - A New Paradigm for Rejuvenation of the Eyelids - Timothy Marten, MD, FACS
9:40AM - 9:55AM	Periorbital Layering of Microfat/Nanofat/Periorbital - Shoib Myint, DO, FAOCO
9:55AM - 10:10AM	Microfat and Nanofat for Periocular Rejuvenation - Kami Parsa, MD
10:10AM - 10:25AM	Periorbital Complications of Injections - Shoib Myint, DO, FAOCO
10:25AM - 10:45AM	Q + A Session
10:45AM - 11:15AM	Break in Exhibit Hall



DAY 3 - SATURDAY, AUGUST 10

Urology and Gynecology: Moderator: Ramon Llull, MD, PhD

- 11:15AM - 11:30AM Adipose Tissue to Treat Gastrointestinal Fistulas, Including Crohn's Disease Fistulas - Angelo Trivisonno, MD, PhD
- 11:30AM - 11:45AM New Biocellular Therapy for Female Stress and Urgent Incontinence - Adellcho Nobel Hansen, MD, FABAM, Dip, AAAP
- 11:45AM - 12:00PM The Office-Based Art of Intimate Rejuvenation Using a Combination of Energy Devices, Microfat and Nanofat - Tess Mauricio, MD, FAAD
- 12:00PM - 12:15PM Case Study: Treating Peyronie's Disease (PD) by Biocellular Methods - Adellcho Nobel Hansen, MD, FABAM, Dip, AAAP

12:15PM - 12:30PM Q + A Session

12:30PM - 1:30PM Lunch in Exhibit Hall

Give Me a Head with Hair! Moderator: Greg Pataki, MD

- 1:30PM - 1:45PM Basic Science Research - Cloning the Human Hair Follicle - Richard Chaffoo, MD, FACS, FICS
- 1:45PM - 2:00PM DMSC for Scarring Alopecia / Game Changing Cell Therapy - John P. Cole, MD
- 2:00PM - 2:15PM Superficial Fat - The Best Match for Skin and Scalp Regeneration and Rejuvenation - Angelo Trivisonno, MD, PhD
- 2:15PM - 2:30PM Platelet Rich Plasma Hybridized Adipose Transplant (PHAT) for the Treatment of Hair Loss - Daniel Gould, MD, PhD
- 2:30PM - 3:00PM Q + A Session

3:00PM - 3:30PM Break in Exhibit Hall

Looking to the Future: Moderator: Ashkan Ghavami, MD

- 3:30PM - 3:40PM Sponsored Presentation - Plastic Surgery Studios
- 3:40PM - 4:00 PM The Marketing Potential of Nanofat - Dana Fox
- 4:00PM - 4:15PM The Biology of Fat Grafting for Neuropathic Pain - Where We've Been and Where We're Going - Ziv Peled, MD
- 4:15PM - 4:30PM Would We Rather Rejuvenate or Desenesce Our Tissues? - Ramon Llull, MD, PhD
- 4:30PM - 4:45PM The Future of Combining Laser Modalities with Regenerative Treatments for Enhanced Results - Neil Vranis, MD
- 4:45PM - 5:00PM Advancement in IV Therapies Using Adipose cSVF for Systemic Conditions - Robert W. Alexander, MD, DMD, FICS
- 5:00PM - 5:15PM How Do Regenerative Therapies Create a Future for a Longer Human Healthspan? - Patrick Tonnard, MD, PhD
- 5:15PM - 5:45PM Q + A Session
- 6:30 PM Social Event**



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SATURDAY NIGHT SOCIAL

6:30 PM: LOCATION TBD

Tickets Required (Available Online & At The Door)

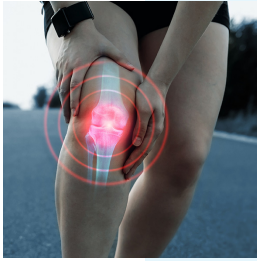
**OPEN BAR • LIVE MUSIC
HEAVY HORS D'OEUVRES
PHOTO BOOTH**



DAY 4 - SUNDAY, AUGUST 11 | OPTIONAL WORKSHOPS*

*SEPARATE REGISTRATION REQUIRED

Grab & Go Lunch will be provided at noon for all workshops and cadaver labs.

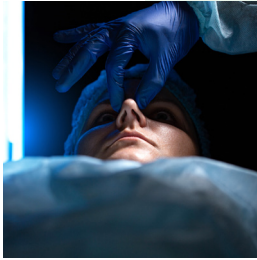


8AM - 2:30PM

ADVANCE FROM THE KNIFE TO THE
NEEDLE HANDS-ON CADAVER LAB
(ORTHOBIOLOGICS)

ONLY 12 SPOTS AVAILABLE

Robert W. Alexander, MD, DMD, FICS
Randy Moore, DC, RDMS, RMSK,
Adellcho N. Hansen, MD, FABAM, Dip, AAAP
T. Scott Stanwyck, MS, MD
Kevin Tadych, MD



8AM - 2:30PM

FACE BEAUTIFUL, BODY BEAUTIFUL
HANDS-ON SURGICAL CADAVER LAB
(SURGICAL AESTHETICS)

ONLY 22 SPOTS AVAILABLE

Ashkan Ghavami, MD
Alexis Verpaele, MD, PhD
Shoib Myint, DO, FAOCO



8AM - 2:30PM

LOOK BETTER, FEEL BETTER WITHOUT
SURGERY HANDS-ON CADAVER LAB
(OFFICE-BASED REGENERATIVE AESTHETICS
AND PAIN MANAGEMENT)

ONLY 12 SPOTS AVAILABLE

Tess Mauricio, MD, FAAD
Kami Parsa, MD
Ziv Peled, MD



8AM - 2:30PM

FACE TO FACE, NECK TO NECK
HANDS-ON SURGICAL CADAVER LAB
(FACE AND NECK LIFT LAB)

ONLY 14 SPOTS AVAILABLE

Timothy Marten, MD, FACS
Patrick Tonnard, MD, PhD



8AM - 11AM

STRATEGIC MARKETING FOR
REGENERATIVE THERAPIES -
INTERACTIVE DIDACTIC COURSE.

ONLY 25 SPOTS AVAILABLE

Dana Fox
Marie Olesen