



SAN DIEGO ACADEMY OF
REGENERATIVE THERAPIES

**5TH GLOBAL
CONFERENCE**

AUGUST 8-11TH, 2024

CATCH THE WAVE OF REGENERATIVE THERAPIES

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





New Date! August 8th - 9:30AM - 11:30AM

**STRATEGIC MARKETING FOR
REGENERATIVE THERAPIES -
INTERACTIVE DIDACTIC COURSE.**

FREE FOR CONFERENCE ATTENDEES

Dana Fox
Marie Olesen

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

2:50PM - 3:10PM GARM's Findings with Minicircle's Follistatin Gene Therapy for Extending Longevity, Increasing Bone Density, Increasing Lean Muscle Mass, etc. - Glenn Terry, MD

3:10PM - 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 Beyond the Coleman Method - Our Journey to Nanofat - Alexis Verpaele, MD, PhD

4:20PM - 4:40PM How Adding Regenerative Applications to Aesthetic Procedures Takes Personalized Patient Outcomes to a New Level - Patrick Tonnard, MD, PhD

4:40PM - 5:00PM How Regenerative Therapies Have Advanced My Outcomes - Ashkan Ghavami, MD

5:00PM - 5:15PM Q + A Session

5:15PM - 5:45PM Faculty Round Table Discussion

6:00PM - 7:30PM **Welcome Reception in Exhibit Hall**



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DAY 2 - FRIDAY, AUGUST 9

7:00AM - 8:00AM Breakfast in Exhibit Hall**Rejuvenation to Regeneration Part I:** Moderator: Ashkan Ghavami, MD

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 - 8:55AM Q + A Session

Rejuvenation to Regeneration Part II: Moderator: Robert W. Alexander, MD, DMD, FICS**8:55AM - 9:10AM Keynote Follow-Up:** The Regenerative Marriage Between Adipose and HD PRP - Peter Everts, PhD, FRSM

9:10AM - 9:30AM Iliac Crest Bone Marrow Aspiration, Anatomic Considerations & Clinical Applications - Luga Podesta, MD

9:30AM - 9:45AM Nanofat and SVF - Including Use of ADSC and Exosomes for Other than Plastic
Surgical Applications - Randy Miller, MD

9:45AM - 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

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 Presentation Title TBD - Pat Pazmino, MD, FACS

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**Replace the Knife with the Needle - Non-Surgical Orthopedic Solutions:** Moderator: Kristin Oliver, MD, MPH

1:00PM - 1:15PM AD-tSVF/ 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 Art of War In Orthopedics - 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



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 - 4:25PM	Sponsored Presentation - Elevai
4:25PM - 4:40PM	Fake versus Real: Fillers versus Fat and SVF for Minimally- Invasive Rejuvenation - Marc Mani, MD
4:40PM - 4:55PM	My Signature Combination Procedure Using Energy Devices, Microneedling and Nanofat for Office-Based Facial Regenerative Aesthetics - Tess Mauricio, MD, FAAD
4:55PM - 5:10PM	The Regenerative Aspect of Deep Chemical Peels - Richard H. Bensimon, MD
5:10PM - 5:25PM	Fat Grafting to the Face - A Beautiful Adjunct to Rhinoplasty - Ashkan Ghavami, MD
5:25PM - 5:40PM	Filler Killer: Ultrasound-Guided Direct Filler Elimination is a MUST - Marc Mani, MD
5:40PM - 6:00PM	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 - 8:20AM	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	Periorbital 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, M.Sc, MD
- 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 Erectile Dysfunction (ED) and Peyronie's Disease (PD) by Biocellular Methods - Adellcho Nobel Hansen, M.Sc, MD
- 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 Getting Nanofat Off the Ground With Social Media - Plastic Surgery Studios
- 3:40PM - 4:00 PM Why Most Nanofat Marketing Fails - 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**

CATCH THE WAVE PARTY: GEORGE'S AT THE COVE 6:30 PM

Tickets Required (Available Online & At The Door)

OPEN BAR • ENTERTAINMENT • HEAVY HORS D'OEUVRES



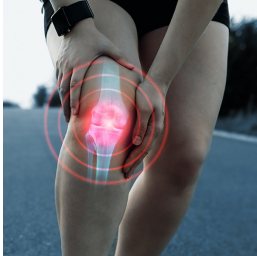
AUGUST 11

SUNDAY

DAY 4 - SUNDAY, AUGUST 11 | OPTIONAL WORKSHOPS*

*SEPARATE REGISTRATION REQUIRED

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

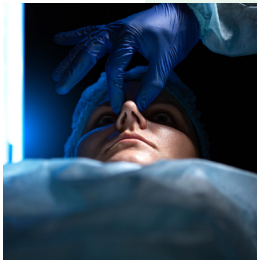


8AM - 2:30PM

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

ONLY 24 SPOTS AVAILABLE

Robert W. Alexander, MD, DMD, FICS
Randy Moore, DC, RDMS, RMSK,
Adellcho Nobel Hansen, M.Sc, MD
T. Scott Stanwyck, MS, MD
Kevin Tadych, MD

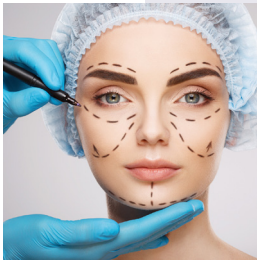


8AM - 2:30PM

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