

# Registration Information

## 16th Annual IFATS Meeting



International Federation for Adipose Therapeutics and Science



December 13-15, 2018  
The Cosmopolitan of Las Vegas  
Las Vegas, Nevada  
[www.ifats.org](http://www.ifats.org)

**PRELIMINARY SCHEDULE**

# Welcome from the 2018 IFATS President



On behalf of IFATS, I invite you to the **16th Annual Meeting in Las Vegas, Nevada** on December 13 through 15, 2018.

IFATS was launched in 2002 by pioneers following the historical discovery of mesenchymal stem cells in human subcutaneous adipose tissue. Since then, the IFATS annual symposium has been an international meeting ground for leading professionals in this exciting field of regenerative medicine. Not only plastic surgeons and cell biologists, but also scientists in industries and physicians in other fields attend this meeting and exchange the most up-to-date data on basic, translational, and clinical research in adipose-derived products, including adipose-derived stem cells (ASCs).

This year, the IFATS Annual Meeting has a scientific program spanning three full days in two lecture halls, with basic and translational research in Room A and clinical science in Room B. We will have the first *'IFATS Award of Distinction'* lecture by Professor Peter Arner (Karolinska Institute, Sweden). He has made a number of historical discoveries in the physiology and metabolism of human adipose tissue and has been a leader in this field for thirty years. In addition to special and keynote lectures by Drs. Anne Bouloumie and Mark Horowitz on the adipose pathophysiology of human metabolic diseases and adipose stem cells in bone marrow, respectively, the meeting will also host another keynote lecturer, Dr. Gregory Hetter, a true pioneer in the history of liposuction in the United States.

IFATS works closely with other leading scientific organizations, such as the American Association of Blood Banks (AABB), International Society for Cell Therapy (ISCT), and International Society for Plastic and Regenerative Surgeons (ISPRES), and we will have collaborating panels with each of these organizations in Las Vegas. Faculty from ISPRES and other clinical masters from Europe and Asia will demonstrate the latest aesthetic and reconstructive surgical technologies to improve the beauty and health of tissues and organs.

Accumulated scientific evidence has promoted the clinical application of adipose-derived products all over the world. Currently, just in Tokyo, there are more than 100 clinics that provide clinical therapies using the stromal vascular fraction or cultured ASCs. Rapid changes in patient needs appear to be matched by a swiftly responsive supply of stem cell therapies in recent years. We will hear new information on clinical protocols, therapeutic targets, and outcomes of stem cell therapies presented by practitioners from around the world on Day 1 and learn about government regulation for cell-based products in the United States and in Japan on Day 3 of the meeting.

The IFATS Annual Meeting continues to provide attendees the opportunity to learn about state-of-the-art technology and clinical practice, touch cutting-edge products developed by sponsor companies, and interact with the brightest minds in the field. The meeting will end with the networking gala dinner where attendees will enjoy a memorable evening with international leaders in the field.

We look forward to seeing you in Las Vegas and are sure that every attendee will learn much and enjoy their time in this exciting city.

Kotaro Yoshimura, MD  
IFATS President - 2018



# Preliminary Scientific Program *(This schedule is subject to change)*

Thursday - December 13 - DAY 1

Room A		Room B	
8:00 am	Welcome Remarks - Kotaro Yoshimura, IFATS President		
8:15 am	Keynote Lecture 1 (Basic) Speaker: Mark Horowitz, PhD - Bone Marrow Adiposity: Orthopedic Clinical Translation Moderator: Jeffrey Gimble, MD, PhD		
9:00 am	Plenary Paper Session - Award Eligible Best Abstracts Moderators: Bruce Bunnell, PhD & Lauren Kokai, PhD Presenters: Jennifer Ann-Jou, MD; Annie Bowles, PhD; Szu-Hsien Wu, MD; Yan Zhang, MD; Asim Ejaz, PhD; Daria Barwinska, BA; Kevin Darr, MD; Jeffrey Gusenoff, MD; Joel Aronowitz, MD; William Cimino, PhD		
10:40 am	Coffee Break (Exhibit Hall)		
11:00 am	Special Lecture: Human Adipose Tissues Microenvironment and Obesity Associated Pathologies Moderator: Stuart Williams, PhD Speaker: Ann Bouloumie, PhD	Panel 6: Learn from Asia Moderators: Shigeki Sugii, PhD & Facheng Li, MD, PhD Panelists: Yoshihiro Sowa, PhD; Feng Lu, MD, PhD; Yur-Ren Kuo, MD, PhD; Rintaro Asahi, MD	
12:00 pm	Lunch in exhibit hall		Lunch in exhibit hall
12:05 pm		Sponsored Lunch Session (Dermato Plastica Beauty Co. Ltd.) - Innovation in Fat Grafting Moderator: to be decided Speaker: Tsai-Ming Lin, MD, PhD - The Key to a Successful Fat Grafting - MAFT Gun	
12:35 pm		Sponsored Lunch Session (human med) Moderator: to be decided Speakers: Kotaro Yoshimura, MD - SVF and Other Adipose-Derived Therapeutic Tools Todd Malan, MD - Topic pending	
1:00 pm	Panel 1: Immunomodulatory Properties and Mechanisms of ASC/SVF Moderators: Bruce Bunnell, PhD & Anne Bouloumie, PhD Panelists: Jan Nolte, PhD; J. Peter Rubin, MD, FACS; Bruce Bunnell, PhD; Jaime Garza, MD, FACS, DDS	1:05 pm	Free Papers 8: Clinical Trials Moderators: Stig-Frederik Trojahn Kolle, MD, PhD & Hebert Lamblet, MD Presenters: Debra Bourne, MD; Ramon Castellanos, MD; Luciano Vidal, MD; Todd Malan, MD; Joseph Park, MD; Hongwei Liu, MD, PhD
2:30 pm	Free Papers 1: Basic Science - Exosomes, Cell Messaging Moderators: Sherry Collawn, MD, PhD & Shigeki Sugii, PhD Presenters: Aaron James, MD, PhD; Mei Yu, PhD; Srinivas Koduru, PhD; Sophie Veriter, PhD; Matthew Lyes, BS; Jiye Kim, MD, PhD	2:10 pm	Free Papers 9: Clinical Research Moderators: Yur-Ren Kuo, MD & Daria Barwinska, PhD Presenters: Hebert Lamblet, MD; Sherry Collawn, MD, PhD; Summer Hanson, MD, PhD; Dusan Pravica, MD; Katarina Andjelkov, MD, PhD; Angelo Trivisonno, MD; E Xiao
3:30 pm	Coffee Break (Exhibit Hall)		Coffee Break (Exhibit Hall)
4:00 pm	Panel 2: AABB & IFATS: Setting Standards for Adipose Therapies Moderators: Adam Katz, MD, FACS & Ivona Percec, MD, PhD Panelists: Kathy Loper, MHS, MT(ASCP) (AABB); Ramon Lull, MD, PhD (IFATS); Christopher Bocquet (AABB)	Sponsored Afternoon Tea Session (Rohto Pharmaceutical) Allogeneic Adipose-Derived Mesenchymal Stem Cell (AD-MSc) Moderator: Kotaro Yoshimura, MD Speakers: Noriko Oki Masuda, MD - The Promises of Allogeneic Adipose-Derived Mesenchymal Stem Cell (AD-MSc) for Treating a Wide Range of Incurable Diseases	Panel 7: Private Cell Therapy Clinics: What are the Methods and are they Compliant with Governing Regulations? Moderators: Keith March, MD, PhD & J. Peter Rubin, MD, FACS Panelists: Mark Penn, MD, PhD, FACC; Todd Malan, MD; Hazem Barmada, MD; Guiseppe Mucci; Mark Berman, MD, FACS; Keita Inoue, MD, PhD; Philip Schoettle, MD, PhD; Borja Sese, PhD
5:00 pm	Free Papers 2: Translational/Clinical Research Moderators: Robert Bowen, MD, FCCP & Shigeki Sugii, PhD Presenters: Marta Kopcewicz, MS; Kacey Marra, PhD; Jeffrey Gimble, MD, PhD; Kamlesh Bajwa, MSc; Anna Wasilewska, MD; Jong-Ho Kim, PhD		
6:30 pm	Adjourn		
7:30 pm	Faculty Dinner (by invitation)		

Friday - December 14 - DAY 2

7:00 am Breakfast in Exhibit Hall			
7:30 am	Sponsored Breakfast Session collaborating with IFATS: ASC Exosomes/Secretome Moderators: Keith March, MD, PhD & Louis Casteilla, PhD Panelists: Kensuke Tashiro, MD; Aaron W. James, MD, PhD Benjamin Beuhrer (Zen Bio); Hirotaro Fukuoka, MD, PhD Michael Coleman, PhD (Theratome Bio); Keith March, MD, PhD	8:00 am	Sponsored Breakfast Session ISPRES Session Moderators: Sydney Coleman, MD & J. Peter Rubin, MD, FACS Panelists: Sydney Coleman, MD; Brian Kinney, MD; Norbert Pallua, MD (Video); Facheng Li, MD, PhD; Gregory Evans, MD, FACS; Roger Khouri, MD, FACS; Guy Magalon, MD; Nelson Piccolo, MD
9:20 am	Free Papers 3: Basic Research Cell Characterization and Behavior Moderators: Bruce Bunnell, PhD & Torsten Blunk, PhD Presenters: Rosalyn Abbott, PhD; Shigeki Sugii, PhD; Hongwei Liu, MD, PhD Jolanta Norelli, BA; C. Thomas Vangsness, MD; Julia Bachmann, MS; Matthew Potter, BS		
10:30 am	Coffee Break (Exhibit Hall)		

Room A		Room B	
11:00 am	IFATS Award of Distinction Speaker: Peter Arner, MD, PhD - Karolinska Institute, Stockholm, Sweden Moderator: Kotaro Yoshimura, MD		
12:00 pm	Lunch in exhibit hall	Lunch outside Rooms A & B	
		Sponsored Lunch Session I (Tissue Genesis)	
1:20 pm	Panel 3: IFATS & ISCT: Clinical Efficacy Driven by Potency Moderators: Ramon Llull, MD, PhD & Jeffrey Gimble, MD, PhD Panelists: Jacques Galipeau, Jan Nolte, PhD; Louis Casteilla, PhD; Adam Katz, MD, FACS	1:05 pm	Keynote Lecture 2 (Clinical) Speaker: Gregory Hetter, MD - Lipoplasty Moderator: Sydney Coleman, MD
3:00 pm	Coffee Break (Exhibit Hall)	1:50 pm	Panel 8: Reconstructive Adipose Surgery/Limb and Face Moderators: Guy Magalon, MD & Brian Kinney, MD Panelists: Roger Khouri, MD, FACS; Claudio Ligresti, MD; Frank Chang, MD, MS
3:30 pm	Free Papers 4: Basic Research Cell Behavior - Preconditioning, Stemness, Senescence Moderators: Nir Shani, PhD & Petra Bauer-Kreisel, PhD Presenters: Rui-Peng Jia, MD, PhD; Bin Fang, MD; Chang Chen, MD; Sudheer Ravuri, PhD; Paul Kingham, PhD; Gregorio Chazenbalk, PhD; Hiroyuki Moriyama, PhD; Nir Shani, PhD; Anna Barbara Di Stefano, PhD; Natsumi Saito, PhD; Nicolas Theys, PhD; Srinivas Koduru, PhD; Michael Badowski, PhD		Panel 9: Reconstructive Adipose Surgery: Breast, Genital and Face Moderators: Gregory Evans, MD, FACS & Frank Chang, MD, MS Panelists: Roger Khouri, MD, FACS; Kotaro Yoshimura, MD; Nelson Piccolo, MD; Ewa Siolo, MD, MBChB, FC
4:40 pm		4:50 pm	Panel 10: Reconstructive Adipose Surgery/Regenerative Moderators: Steven Cohen, MD & Stig Frederik Trojahn Kolle, MD, PhD Panelists: Nelson Piccolo, MD; Guy Magalon, MD; Ahmed Noreldin, MD; Abel Chajchir, MD; Pietro Gentile, MD, PhD; Hong-Wei Liu, MD, PhD
6:00 pm	Poster Session and Welcome Reception		
	Dinner on own		
<b>Saturday - December 15 - DAY 3</b>			
7:00 am	Breakfast in Exhibit Hall		
7:30 am			Sponsored Breakfast Session
8:00 am	IFATS Members' Meeting		
9:00 am	Free Papers 5: Translational Research - Cancer, Ischemic Disease Moderators: Kevin Zvezdaryk, PhD & Lauren Kokai, PhD Presenters: Asim Ejaz, PhD; Nada Alaaeddine, PhD; Rachel Sabol, MS; Chi-Ming Pu, MD, PhD; Kaylen Capps, MS	8:45 am	Panel 11: Mechanical Processing I Moderators: Nelson Piccolo, MD & Gordon Sasaki, MD Panelists: Patrick Tonnard, MD; H. P. Jeroen Stevens MD, PhD; Carlo Tremolada, MD
10:00 am	Coffee Break (Exhibit Hall)		
10:30 am	Panel 4: Regulatory Affairs Moderators: J. Peter Rubin, MD, FACS & Adam Katz, MD, FACS Panelists: Richard McFarland, MD, PhD; Morikuni Tobita, DDS, PhD		Panel 12: Mechanical Processing II Moderators: Michele Zocchi, MD & Ewa Siolo, MD, MBChB, FC Panelists: Gordon Sasaki, MD; Ramon Llull, MD, PhD; Guy Magalon, MD; Steven Cohen, MD; Kevin Darr, MD
12:00 pm	Lunch in exhibit hall		Sponsored Lunch Session (Amano Enzyme) Effective Collection of Stromal Vascular Fraction (SVF) by Enzymatic Treatment Moderator: Kotaro Yoshimura, MD Speakers: Joshua Escalante - Introduction of Amano's Enzymes for Adipose Tissue Dissociation Masanori Mori - Optimization of Enzyme Blend using Amano's Enzymes
12:35 pm			Sponsored Lunch Session (Allergan) Aesthetic Applications of Fat Grafting and Case Based Discussion Speaker: Gaurav Bharti - Innovative Approaches to Aesthetic Fat Grafting and Case Based Discussion



Room A		Room B	
1:30 pm	Panel 5: Innovation and Technology Development: How to Take an Idea to the Finish Line (Sponsored by Allergan) Moderators: Adam Katz, MD, FACS & Sarah Hagarty, MD Panelists: Benn Glenn, JD; Faz K. Bashi, MD; Tiffany Wilson, MBA; Steven Brooks	1:15 pm	Panel 13: Aesthetic Adipose Surgery/Face I Moderators: Ramon Llull, MD, PhD & Ahmed Adel Noreldin, MD Panelists: Patrick Tonnard, MD; Steven Cohen, MD; Ewa Siolo, MD, MBChB, FC; Tsai-Ming Lin, MD, PhD; Kuang Cheng Chang, MBA
3:00 pm Coffee Break (Exhibit Hall)			
3:30 pm	Free Papers 6: Matrix Matters Moderators: Alexandra Conde-Green, MD, FICS & Kacey Marra, PhD Presenters: Suzanne Thomson, BSc, MBChB, MRCSed, PhD; Benjamin Schilling, MS; Kevin Hopkins, MD, FACS; Omair Mohiuddin, MS; Sophie Veriter, PhD; Manisha Shah, PhD		Panel 14: Cell Assisted Lipotransfer Moderators: Steven Cohen, MD & Aris Sterodimas, MD, MSc Panelists: Gordon Sasaki, MD; Ahmed Adel Noreldin, MD; Tawfik Sefrioui, MD
4:30 pm	Free Papers 7: Hot Topics Moderators: Ali Modaresi, MD & Katarina Andjelkov, MD, PhD Presenters: Adam Katz, MD, FACS; Michelle McCarthy, MS; Oliver Smith, MBChB, MRCS Peter Edenhoffer, MD; Jeremy Magalon, PharmD; Giorgio Giatsidis, MD; Rui-Peng Jia, MD, PhD; Sheri Wang, BS		4:10 pm Panel 15: Aesthetic Adipose Surgery/Breast Moderators: Brian Kinney, MD & Patrick Tonnard, MD Panelists: Aris Sterodimas, MD, MSc; Michel Zocchi, MD; Roger Khouri, MD, FACS; Cheng-Wei Hsiao
			5:10 pm Panel 16: Aesthetic Adipose Surgery/Buttock Moderators: J. Peter Rubin, MD, FACS & Nelson Piccolo, MD Panelists: Arturo Ramirez-Montanana, MD; Aris Sterodimas, MD, MSc; Alexandra Conde-Green, MD, FICS
6:20 pm	Concluding Remarks, Award Presentations, Announcement of IFATS 2019 Kotaro Yoshimura, MD & Guy Magalon, MD		
7:30 pm	Farewell Networking Gala Dinner - Wicked Spoon Buffet Restaurant		

## ACCOMMODATIONS

### Meeting Venue:

The Cosmopolitan of Las Vegas  
3708 S Las Vegas Blvd.  
Las Vegas, NV 89109  
Reservations: 1-702-698-7575  
1-855-435-0005

### Room Rates:

Standard Guest Room - \$169.00  
Upgraded room types may be available for an additional fee.  
Resort Amenity Program: \$13 per day.

### To book online:

1. Go to <https://www.ifats.org/hotel-reservations>
2. Click on Cosmopolitan Reservation
3. Click on Make a Reservation in upper right corner
4. Proceed as instructed



*Cut-off date for discounted room reservations is Wednesday, November 14, 2018 or sooner if rooming block is sold out.*



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Please use our secure on-line registration at [www.ifats.org](http://www.ifats.org)

Members, you must pay your 2018-2019 dues to qualify for member registration fees.

## PERSONAL PROFILE

First Name \_\_\_\_\_ Last Name \_\_\_\_\_

Please indicate your Degree:  MD  MD, PhD  MD, FACS  MD, DDS  PhD  Other \_\_\_\_\_

The 'badge name' is your name as you would like it to appear on your name badge, for example Tom instead of Thomas.

Name on your badge \_\_\_\_\_

Organization \_\_\_\_\_

Department \_\_\_\_\_

Address \_\_\_\_\_

City \_\_\_\_\_ State (US Only) \_\_\_\_\_ Province/District \_\_\_\_\_ Postal Code \_\_\_\_\_

Country \_\_\_\_\_

Email Address \_\_\_\_\_

Phone Number \_\_\_\_\_ Fax Number \_\_\_\_\_

Country Code

Country Code

## CONFERENCE REGISTRATION FEES

*includes daily continental breakfast, coffee breaks, lunch @ welcome reception*

### IFATS Members

Active IFATS Member

Early Fee by 11/8/18

\$ 650

After 11/8/18

\$ 950

Trainee Member\*

\$ 400

\$ 650

### Non-Members

Non-Member

\$1,200

\$1,500

Trainee Non-Member\*

\$ 600

\$ 850

\*Must provide letter verifying current Trainee status to qualify for discount rate.

Total \$ \_\_\_\_\_

## SOCIAL FUNCTION FEE

Welcome Reception, Registrant - Friday, December 14  Yes, I will attend + \_\_\_\_\_ # of Guests

Farewell Dinner Buffet - Saturday, December 15 \_\_\_\_\_ # Tickets @ \$50 (after 11/08 \$75) Total \$ \_\_\_\_\_

(Farewell Dinner Buffet is not included in registration fee)

**TOTAL FEES ENCLOSED = \$ \_\_\_\_\_**

## FEE AND PAYMENT METHOD - To register on-line, go to [www.ifats.org](http://www.ifats.org)

Visa

MasterCard

American Express

Discover

Number \_\_\_\_\_ Exp. Date \_\_\_\_\_ CVV Code \_\_\_\_\_

Name as it appears on card (please print) \_\_\_\_\_

Signature \_\_\_\_\_

Street address where you receive your statement (for bank required verification purposes) \_\_\_\_\_

SEND YOUR COMPLETED REGISTRATION FORM TO:

(IFATS tax ID number 01-0715737)

IFATS Executive Office, 45 Lyme Road, Suite 304, Hanover, NH 03755, USA

Fax: 1-603-643-1444 Questions? Tel: 1-603-643-2325 or E-mail: [IFATSRegistrar@conmx.net](mailto:IFATSRegistrar@conmx.net)

CANCELLATIONS: The IFATS Executive Office must receive written notice of your cancellation on or before November 15, 2018 to ensure a refund. No refunds will be given thereafter for any reason. There is a 25% administrative charge for all refunds. Please send an email to: [IFATSRegistrar@conmx.net](mailto:IFATSRegistrar@conmx.net) to notify us that you are cancelling your registration.



International Federation for Adipose Therapeutics and Science

Executive Office

45 Lyme Road, Suite 304

Hanover, NH 03755 USA

# IFATS Las Vegas 2018 Conference

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