

## Wednesday, April 10th

#### Practice Management Workshop: Launching and Growing a Successful Age Management Practice

Non-CME workshop

8:30 am – 9:00 am
The Direct Pay/Partial Direct Pay Practice Model
Chuck Guglin, M.D., FACS

9:00 am – 9:30 am Development of Practice Services and Procedures Chuck Guglin, M.D., FACS

9:30 am – 10:00 am
Development of Diagnostic Tools and Procedures
Chuck Guglin, M.D., FACS

10:00 am - 10:15 am Break

10:15 am - 11:15 am
Creating Revenue Through the Sales of Ancillary Products and Services from Your Office
Derrick DeSilva, Jr., M.D.

11:15 am - 12:00 pm

Motivating Patients and Creating Programs Applying the Science of Age Management Medicine to Produce Positive Patient Outcomes

Joshua D'Alessandro, CSCS, PN-1, MS

12:00 pm - 12:45 pm
Building Your Practice with DEXA
Presented by Tony Orlando
Non-CME symposium sponsored by DEXA Plus
Includes a complimentary lunch

1:00 pm – 1:45 pm Developing a Marketing and Branding Program Audrey Neff

1:45 pm - 2:30 pm Employee Management and Engagement Joshua D'Alessandro, CSCS, PN-1, MS

2:30 pm - 2:45 pm Break

2:45 pm – 3:30 pm Client / Patient Experience Expectations Joshua D'Alessandro, CSCS, PN-1, MS

3:30 pm – 4:15 pm
The Liability Entanglements of Running Your Own Practice: Don't Let Your Corporate Veil Be Pierced Art McOmber

4:15 pm – 5:00 pm Practice Landmines & Practice Pearls Chuck Guglin, M.D., FACS

5:00 pm – 5:15 pm AMMG Physician and Healthcare Provider Certification Program Francesca Guglin

5:15 pm - 5:30 pm Open Forum with Q & A



## Wednesday, April 10th

#### Workshop: Aesthetic Procedures for the Age Management Medicine Clinician – Demonstration Based Educational Format

Non-CME workshop

8:30 am - 9:30 am

PRP and PRF: a Natural Alternative to Dermal Fillers?

Tammy Polit, D.O.

9:30 am - 10:30 am

**How to Make Your Practice Stand Out with PDO Threads** 

Enrico Guarino, M.D.

10:30 am - 10:45 am Break

10:45 am - 12:00 pm

**Stopping Hair Loss in Its Tracks** 

**Carly Klein** 

12:00 pm - 1:00 pm Lunch Break

12:00 pm - 12:45 pm

**Advanced Aesthetic Technologies** 

**Presented by Tony Howard** 

Open to all attendees and includes a complimentary lunch

Non-CME symposium sponsored by Refine USA

1:00 pm - 2:00 pm

**Combination Treatments: How and When to Combine Treatments!** 

**Marie Piantino, LE** 

2:00 pm - 3:00 pm

**Exosomes and Growth Factors in the Aesthetics Practice** 

H. William Song, M.D.

3:00 pm - 3:15 pm Break

3:15 pm - 4:00 pm

Fat Transfer, the Ultimate In-Office Procedure

H. William Song, M.D.

4:00 pm - 4:45 pm

**Demonstrations of Office Based Cosmetic Peels** 

Marie Piantino, LE

Nadia Bixler, L.E.I.

4:45 pm - 5:30 pm

Pearls from 30 Combined Years in Private Aesthetics Practice

H. William Song, M.D.

Tammy Polit, D.O.



## Thursday, April 11th

# Workshop: Essential Knowledge in Hormone Modulation for Men & Women

8:00 am - 9:30 am

Estradiol, Progesterone, Testosterone for Women: Mechanisms of Action, Symptoms of Excess/Deficiency, Relationship to Diseases of Aging including CVD, Dementia, Osteoporosis, Sarcopenia, and Breast Cancer Kathryn Retzler, N.D.

9:30 am - 10:15 am

Women's Hormone Testing: Serum and Urine; Estrogen Metabolism and Testing Kathryn Retzler, N.D.

10:15 am - 10:30 am Break

10:30 am - 11:30 am

BHRT Delivery Options for Women (Patented Pharmaceuticals & Compounded), Complications and Side Effects and How to Management Them, Informed Consent for Patients Kathryn Retzler, N.D.

11:30 am - 12:00 pm Women's Case Presentations Kathryn Retzler, N.D.

12:00 pm - 1:30 pm Lunch Break

12:00 pm - 1:00 pm

The Glycocalyx and Nitric Oxide: Revolutionizing Endothelial Health

Presented by Derrick DeSilva, Jr., M.D.

Open to all attendees and includes a complimentary lunch Non-CME symposium sponsored by Calroy Health Sciences

1:30 pm - 3:00 pm

Basic Hormone Replacement/Replenishment for Men

William Clearfield, D.O.

2:30 pm Exhibits Open

3:00 pm - 3:40 pm Break / Visit Exhibits

3:40 pm - 4:30 pm

The Thyroid-Adrenal Show

William Clearfield, D.O.

4:30 pm - 5:30 pm

Preventing / Managing Complications of Bio-Identical Hormone Therapy

Derrick DeSilva, Jr., M.D.

5:30 pm - 7:00 pm AMMG Welcome Reception



## Thursday, April 11th

#### Workshop: Essential Knowledge in the Clinical Use of Peptides for Age Management Medicine

**Non-CME** workshop

#### In conjunction with the Clinical Peptide Society

Requirement: Bring your laptop computer for the class to take the post workshop examination.

8:00 am - 8:05 am Welcome to the Workshop on Essential Knowledge in the Clinical Use of Peptides

8:05 am - 8:35 am Introduction to Peptides Edwin Lee, M.D.

8:35 am - 9:05 am The Wolverine Peptide BPC157 Edwin Lee, M.D.

9:05 am - 9:35 am Mitochondria Peptide Luis Martínez, M.D., MPH

9:35 am - 10:00 am Growth Hormone Peptides Edwin Lee, M.D.

10:00 am - 10:15 am Break

10:15 am – 10:45 am Immune Stimulating Peptides Luis Martínez, M.D., MPH

10:45 am - 11:15 am Neuroregenerative Peptides Edwin Lee, M.D.

11:15 am - 11:45 am Peptides for Pain Luis Martínez, M.D., MPH

11:45 am - 12:00 pm Morning Session Q & A

12:00 pm - 1:30 pm Lunch Break

12:00 pm – 1:00 pm
The Glycocalyx and Nitric Oxide: Revolutionizing
Endothelial Health
Presented by Derrick DeSilva, Jr., M.D.

Open to all attendees and includes a complimentary lunch Non-CME symposium sponsored by Calroy Health Sciences 1:30 pm - 1:50 pm Cosmeceutical Peptides Edwin Lee, M.D.

1:50 pm - 2:20 pm Peptides for Cancer (Met-Enkephalin, TA-1, GHK-Copper) Luis Martínez, M.D., MPH

2:20 pm - 2:35 pm Sex Peptides Edwin Lee, M.D

2:35 pm - 3:00 pm Peptides for Autoimmune Diseases Luis Martínez, M.D., MPH

3:00 pm - 3:45 pm Break / Visit Exhibits

3:45 pm - 4:15 pm Epitalon Edwin Lee, M.D.

4:15 pm - 4:30 pm Other Peptides and Top 5 Peptides We Are Using for 2024 Luis Martínez, M.D., MPH

4:30 pm - 5:30 pm Question and Answer Session Edwin Lee, M.D. Luis Martínez, M.D., MPH

4:30 pm - 5:30 pm Online Test - requires a laptop

5:30 pm - 7:00 pm AMMG Welcome Reception



## Thursday, April 11th

# Workshop: Fundamentals and Clinical Applications of IV Nutrient Therapy

Non-CME workshop

In conjunction with Elevate Health Physician Training Academy

Course Faculty Alia L. Fox, M.D.

8:00 am - 8:45 am

History, Indications and Scientific Evidence-Based Rationale for the Clinical Use of IV Nutrient Therapy

8:45 am - 9:30 am

Recommended Patient Assessments & The Hippocrates & "Zebras"

9:30 am - 9:45 am

Components of IV Nutrition and Equipment & Set Up Procedures: IV Bottles, Bags & IV Sets

9:45 am - 10:00 am Break

10:00 am - 12:00 pm

Hydrate or Die-Drate: Beyond the Myers Cocktail - Part 1

12:00 pm - 1:30 pm Lunch Break

12:00 pm - 1:00 pm

The Glycocalyx and Nitric Oxide: Revolutionizing Endothelial Health

Presented by Derrick DeSilva, Jr., M.D.

Open to all attendees and includes a complimentary lunch Non-CME symposium sponsored by Calroy Health Sciences

1:30 pm - 2:45 pm

Hydrate or Die-Drate: Beyond the Myers Cocktail - Part 2

2:30 pm Exhibits Open

2:45pm - 3:30 pm Break / Visit Exhibits

3:30pm - 4:30 pm

**Clinical Pearls for the Administering of IV Therapy** 

4:30 pm - 5:30 pm

The Business of IV Therapy, Implementing it into your Clinic

5:30 pm - 7:00 pm

**AMMG Welcome Reception** 



## Thursday, April 11th

#### Workshop: Traumatic Brain Injury—A Clinical Approach to **Diagnosis and Treatment**

8:00 am - 9:00 am **An Introduction to Traumatic Brain Injury** Mark L. Gordon, M.D.

9:00 am - 10:15 am **The Laboratory of Traumatic Brain Injury** Mark L. Gordon, M.D. .

10:15 am - 10:30 am Break

10:30 am - 11:30 am **Traumatic Brain Injury and Neurobehavior** Mizyl Damayo, M.D., ABPN, ABAM

11:30 am - 12:00 pm

Neuroinflammation and Oxidative Stress, the Foundation for Treating Traumatic Brain Injury, Part I Mark L. Gordon, M.D.

12:00 pm - 1:30 pm **Lunch Break** 

12:00 pm - 1:00 pm

The Glycocalyx and Nitric Oxide: Revolutionizing Endothelial Health

Presented by Derrick DeSilva, Jr., M.D.

Open to all attendees and includes a complimentary lunch Non-CME symposium sponsored by Calroy Health Sciences

1:30 pm - 2:30 pm

Neuroinflammation and Oxidative Stress, the Foundation for Treating Traumatic Brain Injury, Part II Mark L. Gordon, M.D.

2:30 pm - 3:30 pm

**Putting it All Together with Case Studies** 

Mark L. Gordon, M.D.

2:30 pm Exhibits Open

3:30 pm - 4:10 pm Break / Visit Exhibits

4:10 pm - 5:30 pm **Case Studies and Q&A** Mark L. Gordon, M.D.

5:30 pm - 7:00 pm AMMG Welcome Reception



# Friday, April 12th

#### **General Session**

7:00 - 7:45 am

Implications and Impact of Poly-Pharmacy on Aging

Presented by Derrick DeSilva, Jr., M.D.

Open to all attendees and includes a complimentary breakfast

Non-CME symposium sponsored by Common Sense Supplements

8:00 am - 8:15 pm Opening Remarks

8:15 am - 9:15 am

Legal Insight Into Regulatory Issues Impacting Age Management Medicine: Peptides, Hormones & Supplements Paul D. Werner, Esq.

9:15 am - 10:00 am

The Role of Glycobiology in Preventative and Personalized Healthcare

Luis Martínez, M.D., MPH

10:00 am - 10:45 am Break / Visit Exhibits

10:45 am - 11:45 am FEATURED LECTURE

Reversing the Biomarkers of Aging and Reducing Toxins with Therapeutic Plasma Exchange

Paul Savage, M.D., FACEP, FAARM

11:45 am - 12:00 pm

Why Undergo Certification in Age Management Medicine

Derrick DeSilva, Jr., M.D.

12:00 pm - 1:30 pm Lunch Break / Visit Exhibits

12:00 pm - 1:00 pm

**Build Your Fortress of Protection and Eliminate the Four Threats!** 

**Presented by Art McOmber,** Former FBI Special Agent

Open to all attendees and includes a complimentary lunch

Non-CME symposium sponsored by Fortune Law Firm

1:30 pm - 2:10 pm

Exploring Metabolic Paradigms in Cancer: From Theory to Therapeutics with a Multi-Targeted Approach Mitchell J. Ghen, D.O., Ph.D.

2:10 pm - 2:50 pm (Non-CME lecture)

Current Impact of Available Age Rejuvenation Strategies, Including Apheresis, Young Plasma, and Gene Therapies Such as Follistatin Gene Therapy and Klotho Gene Therapy

Daniel L. Stickler, M.D.

2:50 pm - 3:30 pm

Is it Alzheimer's? If Not What Is It?

Sharon Hausman-Cohen, M.D.

3:30 pm - 4:00 pm Break / Visit Exhibits

4:00 pm - 4:45 pm

Integrative Approaches to Sustainable Weight Loss: The Mind Body Paradox

Beatriz R. Olson, M.D., FACP

4:45 pm - 5:30 pm

Iron and Testosterone, A Complex and Toxic Relationship: To Donate or Not?

Rudolph Eberwein, M.D.

5:30 pm - 6:30 pm

**AMMG Exhibit Hall Happy Hour** 

Join us for complimentary Margaritas, Wine and Beer



## Saturday April 13th

#### **General Session**

8:00 am - 8:15 am

Presentation of the L. Stephen Coles, MD, Ph.D. Award for Research and Science Innovation in Aging and Age Management Medicine

8:15 am - 9:15 am

Molds, Mycotoxins, The Brain, the Gut, and Misconceptions Andrew W. Campbell, M.D.

9:15 am - 10:00 am

The Role that the Gut Microbiome plays in Aging and Longevity: Differences in Young and Aging Microbiome, Role of Butyrate and Therapeutic Gut Interventions Derrick DeSilva, Jr., M.D.

10:00 am - 10:30 am Break / Visit Exhibits

10:30 am - 11:15 am (Non-CME lecture)

Trailblazing in Medicine: A Journey into the Next Treatment Frontier Utilizing Autologous Exosome Therapies

George Shapiro, M.D.

11:15 am - 12:00 pm

Hashimoto Thyroiditis: Conventional vs. Integrative Medical Models

William Clearfield, D.O.

12:00 pm - 1:30 pm Lunch Break / Visit Exhibits

12:00 pm - 1:00 pm

Secrets of How I Took My Practice from Bankruptcy to 7-Figures

Presented by Aimee Duffy, M.D.

Open to all attendees and includes a complimentary lunch

Non-CME symposium

1:30 pm - 2:15 pm

Akkermansia and Other Strategies beyond glp-1 Medications Maryelaine Sotos, D.O., M.Arch, M.S., R.D.

2:15 pm - 3:00 pm (<u>Non-CME</u> lecture)

Estrogen a Longevity Drug? A Glycan Perspective

Simisola Oke, M.D., BSc

3:00 pm - 3:45 pm Break / Visit Exhibits (Exhibits Close 4:00 pm)

3:45 pm - 4:45 pm

How the S-Spike Protein from the SARS-coV-2 Virus Affects and Accelerates Aging and Steps to Mitigate Yusuf JP Saleeby, M.D., PC

4:45 pm - 5:30 pm

The Microbiome: What Do We Know So Far?

Sabine Hazan, M.D.



# Sunday April 14th

**General Session** 

8:00 am - 9:00 am Interaction of Fatty Acids and the Cannabinoid System Michael Lewis, MD, MPH, MBA, FACPM, FACN

9:00 am - 10:00 am (<u>Non-CME</u> lecture) The Relationships between Nutrition and Cancer John E. Lewis, Ph.D.

10:00 am - 10:15 am Break

10:15 - 11:15 am (<u>Non-CME</u> lecture) Improving Healthspan Through Mitophagy Activation Lisa Koche, M.D. Jennifer Scheinman, M.S., RDN, CDN

11:15 am - 12:15 pm

Lyme and Lyme Neuroborreliosis: Diagnosis and Treatment Based on the Latest Evidence Andrew W. Campbell, M.D.

#### REMINDER!

#### Be Sure to Complete Your Conference CME Evaluation - Online

All attendees must complete a conference CME evaluation/attendance form to receive CME credit. For your convenience, this is now done entirely online. There is no waiting: CME certificates can be printed out as soon as the evaluation is submitted.

Please go to <a href="www.AgeMed.org">www.AgeMed.org</a>, click on April 2024 Conference, go to Accreditation and follow the screen prompts. Upon completion certificates will also be emailed to the email address you enter.

\_\_\_\_\_

No Photography or Video Recording is Permitted.

Slides and other conference session materials may not be reproduced without express permission.

Entire contents © Copyright 2024, Age Management Medicine Group



#### **NON-CME EVENTS OPEN TO ALL ATTENDEES**

#### Wednesday, April 10th

12:00 pm - 12:45 pm
Building Your Practice with DEXA
Presented by Tony Orlando
Sponsored by DEXA Plus
Includes a complimentary lunch

12:00 pm - 12:45 pm Advanced Aesthetic Technologies Presented by Tony Howard Sponsored by Refine USA Includes a complimentary lunch

#### Thursday, April 11th

12:00 pm - 1:00 pm
The Glycocalyx and Nitric Oxide: Revolutionizing Endothelial Health
Presented by Derrick DeSilva, Jr., M.D.
Sponsored by Calroy Health Sciences
Includes a complimentary lunch

5:30 pm - 7:00 pm
AMMG Welcome Reception
Open to all conference attendees, spouses and guests
Held in Conference Networking and Exhibits Center

#### Friday April 12th

7:00 am - 7:45 am
Implications and Impact of Poly-Pharmacy on Aging
Presented by Derrick Desilva, Jr., M.D.
Sponsored by Common Sense Supplements
Includes a complimentary breakfast

12:00 pm – 1:00 pm
Build Your Fortress of Protection and Eliminate the Four Threats!
Presented by Art McOmber, Former FBI Special Agent
Sponsored by Fortune Law Firm
Includes a complimentary lunch

5:30 pm - 6:30 pm AMMG Exhibit Hall Happy Hour Join us for complimentary Margaritas, Wine and Beer Open to all conference attendees, spouses and guests Held in Conference Networking and Exhibits Center

#### Saturday April 13th

12:00 pm – 1:00 pm
Secrets of How I Took My Practice from Bankruptcy to 7-Figures
Presented by Aimee Duffy, M.D.
Includes a complimentary lunch