

Autologous Biologics Training Series

February 16th, 2019.

Aesthetics: Facial and Hair Regeneration Techniques and Applications

Didactic & Hands-on Program.

7.0 AMA PRA Category 1 Credits™

Gulf Coast Biologics, 4331 Veronica S. Shoemaker Blvd, Fort Myers FL, 33916



LEARNING OBJECTIVES

- To enhance the knowledge of regenerative medicine using a detailed course agenda.
- To provide the latest technology in advanced pure-clinical-platelet rich plasma
- To practice platelet-rich plasma bio-formulation preparations
- To practice on derma-micro needling live model.

PROFICIENCY OBJECTIVES

- Safely perform PurePRP procedures in aesthetic medicine applications.
- Review the advantages of dual spin vs. single spin devices and the differences in formulations.
- Assessing the potential of viable platelets towards clinical PRP definition.
- Examine the detrimental effects of erythrocytes in biological preparations and the consequences of plasma free hemoglobin, free iron, and ferric-Hb on patient tissues and learning how to minimize these.
- Evaluate facial and scalp injection techniques
- Review the difference in protocols and biological activities of PurePRP components and assess the gap in standardization.
- Review evidence-based outcomes in aesthetic biological cell therapeutics.



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MORNING PROGRAM

8.30am:	Welcome and introductions.	Peter A. Everts, PhD.
8.45am:	<p>General introduction to Platelet-Rich Plasma: Introducing PurePRP SupraPhysiologic and clinical PRP:</p> <ul style="list-style-type: none"> ▪ Anti-coagulation, proper blood draw, PRP concentrations. ▪ Roles and functions of platelets and white blood cells; defining Clinical PRP. ▪ Effects of erythrocytes, eryptosis, plasma free hemoglobin, MIF in biological cell preparations. ▪ Q&A 	Peter A. Everts, PhD.
9.45am:	<i>Short break</i>	
10.00am:	<p>Biometric instrumental evaluation and Patient reported outcomes following PurePRP injections for antiaging:</p> <ul style="list-style-type: none"> ▪ Introducing PRP formulation ▪ Biometric Objective Measurements ▪ Reported outcomes ▪ Q&A <p>Skin layers and their functions Essentials of microabrasion</p>	<p>Peter A. Everts, PhD.</p> <p>Blade Tiessen, PA.</p>
11.30am:	<i>Break</i>	
11.45am:	<p>Sharing Clinical Experiences on Aesthetic Biological Therapies</p> <ul style="list-style-type: none"> ▪ PurePRP applications in hair restoration and facial aesthetics. ▪ Delivery techniques ▪ Case presentations ▪ Q&A 	Lisa Vuich, MD.
12.45pm:	<i>Lunch</i>	

AFTERNOON PROGRAM

1.15pm:	<p>Three hands-on workstations: alternating schedule:</p> <p><u>Plenary:</u> Station 1: PurePRP preparation techniques; Single Spin vs. Dual spin Preparation Protocols; Reviewing differences in biologic preparations and outcomes.</p> <p>Station 2: Micro-needling Techniques on live model</p> <p>Station 3: Hair restoration injection on live model</p> <p>Station 4: PurePRP Facial injection techniques on live model</p>	<p>Peter A. Everts, PhD. Ewa Profiruk</p> <p>Blade Tiessen, PA.</p> <p>Marcia James, CCRN</p> <p>Lisa Vuich, MD.</p>
4.15pm:	Wrap up: Questionnaire and Certificate.	
4.30pm:	Adjourn.	



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Program Director:

Peter A. Everts, PhD.
Executive Director & Chief Scientific Officer
Gulf Coast Biologics, Fort Myers FL.

Faculty:

Lisa Vuich, MD
Regenerative Medicine Specialist and Director
Renew Medispa Training Institute
Windham, NH

Blade Tiessen, PA.
Director Anti-aging Clinic & Dispensary
Orillia, ON, Canada.

Marcia James, CCRN
Instructor Gulf Coast Biologics, Fort Myers FL

NOTE: Please wear scrubs or be prepared to change into your scrubs before the workshops.

Registration: www.gulfcoastbiologics.com

Processing Fees: \$550.00.

Breakfast and Lunch included.

Certificate issued upon completion of program by Albert Einstein College of Medicine.

Location:

Gulf Coast Biologics
4331 Veronica S. Shoemaker Blvd, Suite 2
Fort Myers FL, 33916
P: 239 481-7725



Accreditation Statement:

This activity has been planned and implemented in accordance with the accreditation requirements and policies of the Accreditation Council for Continuing Medical Education (ACCME) through the joint providership of Albert Einstein College of Medicine and Gulf Coast Biologics. The Albert Einstein College of Medicine is accredited by the ACCME to provide continuing medical education for physicians.

Credit Designation:

Albert Einstein College of Medicine designates this live activity for a maximum of 7.0 AMA PRA Category 1 Credits™. Physicians should claim only the credit commensurate with the extent of their participation in this activity.