



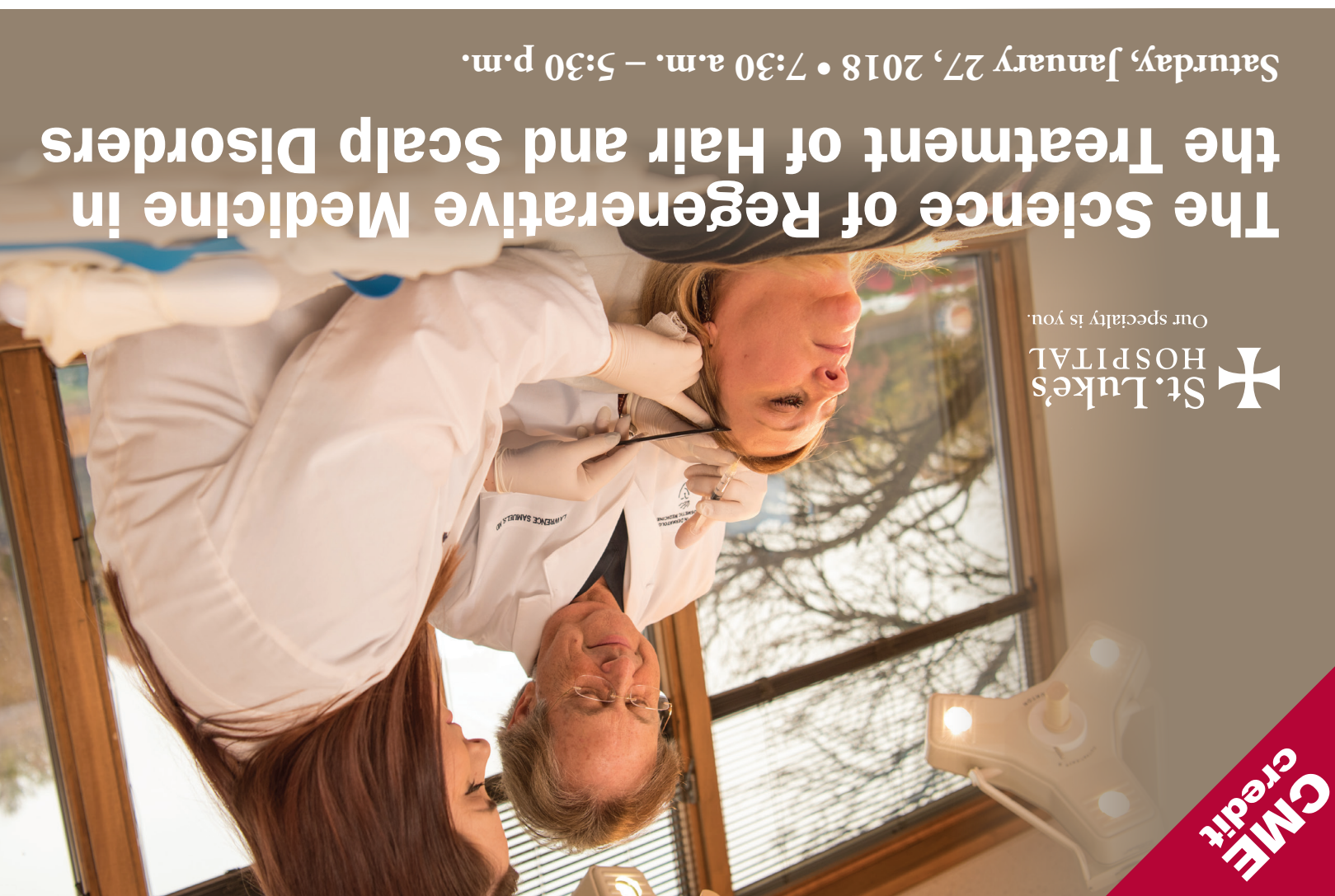
Our specialty is you.

Continuing Medical Education
232 S. Woods Mill Road
Chesterfield, MO 63017
stlukes-stl.com

The Science of Regenerative Medicine in the Treatment of Hair and Scalp Disorders

Saturday, January 27, 2018

3-3726



The Science of Regenerative Medicine in the Treatment of Hair and Scalp Disorders

Course Overview

This one-day course is designed to enhance your knowledge of regenerative medicine as it relates to platelet rich plasma (PRP) science and treatment for hair and skin therapy. It will include written material, lectures and hands-on training exercises. We will review the most current science, demonstrate the separation and preparation of platelet rich plasma, discuss different allografts and their use with PRP and use the latest technology and injection techniques to provide participants with the skills needed to successfully perform PRP therapies strictly related to hair and skin. We will provide a full course manual of specific protocols for the indicated areas including consent forms, treatment forms, contraindications, adverse events, and post treatment considerations. Additional materials will be included to enhance the learning experience. PRP is usually a cash only treatment and we will discuss marketing and pricing for hair and skin treatments.

About the Course Medical Director and Instructor

Lawrence E. Samuels, MD is an extraordinary clinician now in his fourth decade of private practice. Chief of Dermatology at St. Luke's Hospital and an instructor of dermatology at Washington University Medical School, Dr. Samuels has enjoyed the stability of practicing in one location throughout his career. This continuity has allowed Dr. Samuels to provide diagnosis, care, and treatment for tens of thousands of patients with dermatologic and cosmetic concerns. Dr. Samuels has worked to develop and improve numerous products to address the skin and cosmetic problems of his patients.

Dr. Samuels graduated with high honors from the University of Texas in Austin and matriculated at Washington University School of Medicine. He was awarded the James Henry Yalem Prize in Dermatology, an honor given to the top medical student in dermatology and was elected to Alpha Omega Alpha, awarded to the top 10 percent of the graduating medical school class. He completed his dermatology fellowship at Barnes Hospital/Washington University School of Medicine in 1980, serving as Chief Resident of Dermatology his last year. He received his board certification in dermatology in 1980.

Dr. Samuels is the author of countless presentations on hair and skin health. He is a Fellow of the American Academy of Dermatology, Fellow of the International Society of Hair Restoration Surgery, and a member of the American Society for Mohs Surgery.

In 1996, Dr. Samuels founded Rx Systems^{sp}, a private cosmeceutical business that launched with six products and now offers more than 80 scientifically advanced products for the skin and hair. The success is evidenced by the return customers and a growing list of newcomers. With science behind the products, Dr. Samuels has employed the true test of clinical efficacy, that is, how patients have responded. Rx Systems^{sp} has continued to improve their product and treatment methodology over the years to produce sound clinical results.

Agenda:

- 7:00 a.m.
Registration and Continental Breakfast – Lower Atrium
- 7:25 a.m.
Welcome, Opening Remarks and Introductions – Emerson Auditorium
Lawrence E. Samuels, MD
Course Director & Instructor
Chief of Dermatology, St. Luke's Hospital
- 7:30 a.m.
Scalp and Hair Follicle Anatomy
- 8:00 a.m.
The Hair Follicle Cycle
- 8:30 a.m.
Hair Loss
- 9:00 a.m.
Treatment Options for Hair Loss
- 9:30 a.m.
Standardization for Measurement
- 10:00 a.m.
Break and Displays
- 10:30 a.m.
Regenerative Medicine: An Overview
- 11:00 a.m.
Platelet-Rich Plasma
- 11:30 a.m.
Allografts
- 12:00 p.m.
Lunch and Displays
- HANDS ON PRACTICAL LAB – West Medical Office Building, Suite 46**
- 1:00 p.m.
Platelet Rich Plasma – Total Patient Experience
- 4:00 p.m.
Summary and Q & A
- 5:00 p.m.
Where Do We Go From Here?
- 5:30 p.m.
Course Adjournment

CME
credit

Learning Objectives

- After attending this conference, participants should be able to:
- Describe the science of regenerative medicine, its terminology, definitions, preparation and treatment indications.
 - Participate in the preparation of platelet rich plasma and its clinical use with different approved delivery systems.
 - Describe the clinical indications, patient selection, patient results and the future of regenerative medicine and its treatment.

Course Credit

For Physicians:
St. Luke’s Hospital designates this live activity for a maximum of **8.5 AMA PRA Category 1 Credits™**. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

For Non-Physicians:
This activity was designated for a maximum of **8.5 AMA PRA Category 1 Credits™**. Please claim only the number of hours you participated in the activity. Non-physician professionals should check with their licensing/credentialing organization to confirm participation in this CME Activity will be accepted for continuing education credit.

Conference Location

St. Luke’s Hospital
Institute for Health Education
Emerson Auditorium
222 S. Woods Mill Road
Chesterfield, MO 63017

St. Luke’s Hospital is located three miles west of Interstate 270 and a half-mile north of Highway 40/I-64 on Woods Mill Road (Highway 141).

Parking is available in the North/South Parking Garage and surface lots adjacent to St. Luke’s Institute for Health Education.

Lodging Arrangements

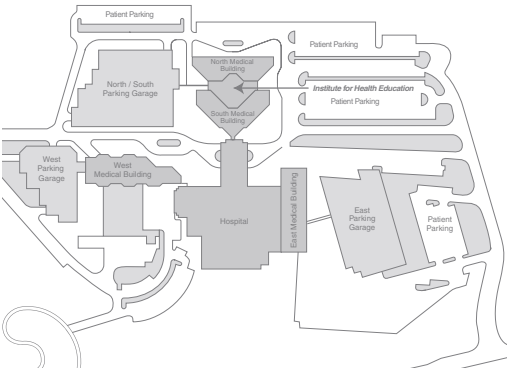
Marriott St. Louis West
660 Maryville Centre Drive, St. Louis, MO 63141
314-878-2747 • stlmarriottwest.com

A block of rooms have been reserved for this conference at the daily discounted rate of \$95 per night, plus all applicable state and local taxes. Please call 314-878-2747 to make your reservation and reference the “St. Luke’s Hospital” Conference. Hotel reservations will be accepted on a space-available basis until the room block is filled. **Room block expires on Friday, January 5, 2018.**

Transportation Arrangements

Taxi service is readily available from St. Louis Lambert International Airport to the Marriott St. Louis West, 660 Maryville Centre Drive, St. Louis, MO 63141. The hotel is located just minutes from the St. Luke’s Hospital conference venue. The taxi ride from the airport to the hotel should take 30 to 40 minutes (depending on traffic) and cost approximately \$50 to \$60.

Transportation to and from the Marriott St. Louis West to the St. Luke’s Hospital course venue is being negotiated at this time. Additional details will be available closer to the course date.



How to Register


The course fee for The Science of Regenerative Medicine in the Treatment of Hair and Scalp Disorders is **\$1,200** per physician, nurse practitioner or physician assistant and **\$500** for a nurse or medial assistant accompanying the registrant. Fees include all course materials, hands-on teaching lab materials, continental breakfast, morning break, lunch buffet, afternoon refreshments and boxed sandwich dinner for participants upon departure. Space is extremely limited, so please register as soon as possible and no later than **Friday, January 5, 2018.**

Registrations may be made online, or by fax or phone if a credit card is used. Register online at stlukes-stl.com. Click on Classes & Events/Continuing Medical Education/Special Events/The Science of Regenerative Medicine in the Treatment of Hair and Scalp Disorders. Register early to reserve your place in the course. Dress for the course is business casual – you may want to bring a jacket or sweater as the conference rooms tend to be cold.

Cancellation Policy

Registrants who are unable to attend are eligible for a refund, minus a \$100 processing fee, if the cancellation request is made in writing no later than **Friday, January 5, 2018**. No refunds will be given thereafter; this includes no-shows.

Special Assistance

 Programs, activities and seminars provided by St. Luke’s Hospital are accessible to any individual without regard to age, sex, race, national origin, religion, disability or handicap. St. Luke’s Hospital will provide reasonable accommodations to those in need. Anyone needing an accommodation or special assistance should call 314-542-4762. **Advance notice of two weeks is appreciated so accommodations can be made.**

For Additional Information

Jeannie Dwyer
Manager, CME Department
314-542-4762
jeannie.dwyer@stlukes-stl.com

Jeanne Thoma
Course Coordinator
314-971-1020
jeannethoma@gmail.com

Registration Form

THE SCIENCE OF REGENERATIVE MEDICINE IN THE TREATMENT OF HAIR AND SCALP DISORDERS

Saturday, January 27, 2018

Please complete and return the registration form ASAP – no later than January 5, 2018.

(Please type or print legibly)

Name

Degree – MD, DO, PA-C, NP, Other (please specify)

Address Suite #

City/State/ZIP code

() Phone () Fax

Email

Specialty/Practice Area

Primary Hospital Affiliation/Employer

Registration Fee
Please check the appropriate box
☐ \$1,200 registration fee for all MD/DO/PA-C & NP participants
☐ \$500 registration fee for non-physician participant accompanying the registrant (RN, MA, Office Mgr., etc.)

Registrations may be made online or by fax or phone if a credit card is used.

Payment Method
☐ Enclosed is a check made payable to: St. Luke’s Hospital, Continuing Medical Education

Please charge my:
☐ MasterCard ☐ Visa ☐ American Express ☐ Discover

Card #

Authorizing Signature

Exp. Date Authorization Code

If a credit card is used, registration may be made online or by fax or phone.
Online: stlukes-stl.com, Click on Classes & Events, Continuing Medical Education, Special Events
Fax: 314-542-4728
Phone: 314-542-4762

Mail registration form and fee, if appropriate, to:
St. Luke’s Hospital, Continuing Medical Education, 232 S. Woods Mill Road, Chesterfield, MO 63017

Email: jeannie.dwyer@stlukes-stl.com



Conference Disclosure/Conflict of Interest
In accordance with the ACCME *Standards for Commercial Support*, St. Luke’s Hospital requires that individuals in a position to control the content of an educational activity disclose all relevant financial relationships with any commercial interest. St. Luke’s Hospital resolves all conflicts of interest in an effort to ensure independence, objectivity balance and scientific rigor in all its educational programs. St. Luke’s Hospital is committed to providing its learners with high-quality, unbiased CME activities that promote improvements in healthcare and not those of a commercial interest. Complete disclosure information for all planners and faculty will be listed in the conference syllabus.

Accreditation Statement
St. Luke’s Hospital is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education for physicians.