

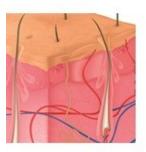


Advances in Skin Science, Measurement and Treatment

September 27-28, 2016 in Princeton, NJ USA

A two-day course designed to broaden your knowledge of skin science, physiology, biophysics, and advances in measurement techniques used for skin assessment and product development. <u>Please visit our website for more information</u>

Skin is a complex organ, so the development of effective products and treatments requires an understanding of skin physiology and biochemistry, along with intrinsic and extrinsic factors that affect skin and its overall health.



Upon completion of this course, participants will have a better knowledge of the current state of skin research, the science behind products and claims, and the measurements used to understand and investigate skin and treatment effects; thereby sparking new directions for future skin studies and product development.

Course Highlights Include:

- Current research and understanding of skin physiology and functions
- Skin barrier function and its modifications
- Skin hydration and relation to skin well-being
- Skin damage and inflammation
- Skin protection and the use of products (such as sunscreens)
- Measurement techniques for objective assessments of skin and its function
- Skin claims and substantiation
- Skin variations over time, health, disorders, and treatment
- Non-invasive instrumental techniques for characterization of skin and the delivery and efficacy of topical products

Speakers will include: Patricia Aikens (Independent Consultant), Samuel Gourion-Arsiquaud (TRI Princeton), Nik Kollias (Independent Consultant), Bozena Michniak-Kohn (Rutgers University) and Mike Southall (Johnson & Johnson).

For More Information, Please Contact

Eleanor Lehman, Course Organizer, 609-430-4820, events@triprinceton.org

Registration is now open. Early registration fee is \$850 before June 15th. To learn more about the course, <u>please visit our website</u>.

More than eighty years ago, TRI/Princeton was founded to Inspire, Educate and Connect Through Science. While the focus of our research programs has certainly changed over the years, the Institute's mission, rich in tradition and purpose, always remained constant. TRI is steadfast in remaining true to its founding principle of using scientific study to inspire and educate young scholars and professional scientists while connecting to industry through industry relevant research programs.

