



DIGITAL DOUBLE HEADER

Mr. Lee Culp: World-Renowned Laboratory Technician

“Digital Dentistry – Endless Possibilities”

and

Mr. Paul Vigario: President of SurfCT.com

“Integrating Technology into a Modern Dental Practice”

Saturday, October 14, 2017

Straumann USA World Headquarters, Andover MA

7:30 AM:Breakfast/Registration; 8 AM Course begins

\$295.00 (NEACD members) **100.00** (staff) **395.00** (non-members)

Please complete this form and return to:

Dr. Courtney Lavigne/NEACD

109 Andrew Avenue, Suite 202, Wayland, MA 01778

or hello@courtneylavigne.com

Name: _____ DDS DMD
(Please Print Neatly)

Address: _____
City, State, Zip _____

Phone: (Office) _____ (Cell) _____

Email: _____

Names of staff members attending: _____

____ Enclosed is my check made out to NEACD for \$ _____

____ I prefer to pay by credit card MC Visa

Credit card number _____ Exp. date _____

Signature _____ CVV: _____ Date _____

BILLING ZIPCODE REQUIRED: _____

TWO DIGITAL COURSES FOR THE PRICE OF ONE

Mr. Lee Culp CDT is the CEO of **Sculpture Studios**, a dental laboratory, education and, research and product development center, for new and innovative digital dental technologies, and their applied applications to diagnostic, restorative and surgical dentistry.

He is the 2007 recipient of the Kenneth Rudd Award from the American Society of Prosthodontics, the 2007 recipient of the AACD Presidents Award for Excellence in Dental Education, as well as the 2003 recipient of the National Association of Dental Laboratories, Excellence in Education Award, and the 2013 American College of Prosthodontics-Dental Technician Leadership Award, as well as the 2014 Spectrum Publishing-Lifetime Achievement award, and the Peter Dawson 2016 – Dentistry Distinguished Service award, Lee is also been appointed adjunct professor the University of North Carolina- School of Dentistry, Graduate Prosthetics Department.

He is a leading resource/inventor for many of the materials, products, and techniques used in dentistry today, and holds numerous patents for his ideas and products. Lee writes many articles per year, and his writing, photography, and teaching style have brought him international recognition, as one of today's most exciting **lecturers and innovative artisans specializing in digital dentistry, dental ceramics and functional esthetics.**

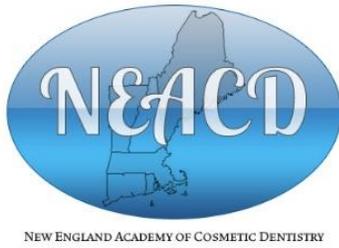
Mr. Paul Vigario is the founder and President of **SurfCT, "The Dental IT Company"** and is one of our most loyal sponsors. In the expanding field of information technology for the dental industry, Paul Vigario is widely considered a pioneer and leader. Paul and his company have helped expand the IT field by educating and supporting the dental community. Technology development is escalating exponentially changing the landscape of the dental industry, and is sure to continue its fast-paced growth as it has been proven to automate and drive practice growth. This allows Paul and SurfCT to continually offer exciting new means of providing modern, reliable, innovative, informative, and quality technology care for dentists and their patients.

Vigario started his company from the ground up in 2003 after graduating from the University of Connecticut with a bachelor's degree in Management / Computer Information Systems and a focus on healthcare technology. He will be discussing what is new on the dental technology horizon, and how we, as **cosmetic dentists, can incorporate those changes into our practices to maximize efficiency, patient communication, and profits.**

**Refund Policy: Refunds will be given 30 days prior to the course minus a \$75.00 processing fee.
Course attendance earns 8 AGD CE lecture credit hours**



The New England Academy of Cosmetic Dentistry is designated as an Approved PACE Program Provider by the Academy of General Dentistry. The formal continuing education programs of this program provider are accepted by the AGD for Fellowship, Mastership and membership maintenance credit. Approval does not imply acceptance by a state or provincial board of dentistry or AGD endorsement. The current term of approval extends from January 1, 2016 to December 31, 2019. Provider ID #2081



Digital Dentistry – Endless Possibilities

Lee Culp, CDT



Throughout the years, restorative trends and techniques have come and gone. Some material developments have transformed the face of aesthetic dentistry, while other initial concepts have phased out and died. Yet the concept of digital dentistry is one that started out small, and has progressively increased in momentum until its boundaries appear to have become endless.

As dentistry evolves into the digital world, the successful incorporation of computerization and new technology will continue to provide more efficient methods of communication and fabrication while at the same time retaining the individual creativity and artistry of the skilled dental technician, and the utilization of new technology will enhanced the close cooperation and working relationship of the dentist/technician team. The evolution from hand waxing to digital design, using the diagnostic wax-up and provisional restorations, and their digital replicas to guide us in the creation of cad-cam restorations will be presented.

The most exciting factor surrounding these technologies is not, however, only in the potential applications of these technologies that are being hypothesized by dental professionals. The excitement truly lies in the fact that these “hypothetical” applications are currently being developed *today*, and some are even in the final stages of development. These advancements are not, therefore, something that will “eventually” emerge in the market, they are realities that are currently being released to further revolutionize the quality of dental care that is being delivered in modern restorative dentistry.

This exciting presentation will offer participants a unique insight into the replication of natural esthetics while focusing on proper function and occlusal harmony using CAD-CAM technology. Participants will learn a format for achieving that often-elusive goal of pleasing the patient, dentist, and ceramist with creative ceramic artistry and predictable restorative dentistry.

Areas to be covered in the presentation:

- Adapting conventional techniques to CAD-CAM technology
- Dentist/technician communication
- Intra-oral scanning
- Digital Implant, planning, surgical guides, final restorations
- Restorative material choices
- Esthetics and function
- Diagnostic treatment planning
- Digital Diagnostic Wax up
- Digital Temporary restorations
- Milling vs. Printing
- Cultural vs. Technological changes

Paul Vigarío

Dental Technology GURU / Entrepreneur /
Founder of SurfCT.com / Writer



Utilizing Technology in the 21st Century Dental Practice

Incorporating the right new technologies can improve your practice dramatically by getting more new patients, simplifying practice management, increasing patient understanding, allowing greater efficiency, saving time, developing better integration among your systems, significantly impressing your patients with your up-to-date approach to their oral care, while reducing overhead and providing a rapid and substantial return on your investment.

Patients are much more likely to say “YES” when they are confident that their doctor is providing them with the best and most modern treatment available.

You Will Learn How with Properly Designed & Integrated Computer Technology -- You Can

- ◆ Grow Your Practice
- ◆ Get More New Patients In Your Practice
- ◆ Develop Systems That Inform Patients Of Treatment Options
- ◆ Increase Overall Treatment Acceptance
- ◆ Better ROI On Your Current Technology
- ◆ Achieve the Perfect Digital Workflow
- ◆ Achieve Your Vision Faster
- ◆ Practice Smart, Do More Of What You Enjoy, Create Your Bliss™

Paul Vigarío is the founder and president of **SurfCT.com – The Dental Information Technology Company**. Paul and his company have helped expand the IT field by educating and supporting the dental community. Technology development is escalating exponentially, and is sure to continue its fast-paced growth. Paul and SurfCT continually offer exciting new means of providing modern, reliable, innovative, informative, and quality technology care for dentists and their patients.

Vigarío started his company from the ground up in 2003 after graduating from the University of Connecticut with a bachelor’s degree in Management / Computer Information Systems and a focus on healthcare technology. He is an expert in complete digital workflow systems, practice automation and practice growth technologies as well as dental imaging, cloud technology, dental software, ergonomics, integration, system process, and the delivery and support of healthcare networks.

Vigarío has been selected to be on the elite worldwide DSD Clinical Team. Vigarío’s company has maintained its renowned reputation as the leading Dental IT company with their holistic approach to complete technology office design where Everything Is Connected™.