The LSU Health Continuing Dental Education brand name is used to represent the long-standing affiliation and working relationship between LSU Health New Orleans School of Dentistry and The Louisiana Academy of Continuing Dental Education, Inc. for the purpose of developing continuing education programs.

**Session 1:**
Lectures & “Hands-On” Simulation Exercises
Thursday – Saturday, January 16-18, 2014     AGD #690
at the Marriott Convention Center Hotel in downtown New Orleans
Presented and directed by Michael S. McCracken, DDS, PhD

**Session 2:**
Prepare for & Perform Surgery on Your Own Patient
Friday – Sunday, February 14-16, 2014     AGD #704
at LSU Health New Orleans School of Dentistry
Science-based lectures by Daniel B. Spagnoli, PhD, DDS
Surgery co-directed, facilitated, and mentored by John M. Barksdale, Jr., DDS and J. Jerome Smith, DDS

The LSU Dental Implant Training Program™
Participants Perform Surgery on their Own Patients.
A NEW limited-attendance, 2-session program in New Orleans for dentists with a Louisiana License.

REGISTER TOGETHER and SAVE $1,265 or $1,898!
Details on Registration Form
The LSU Dental Implant Training Program™

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A NEW limited-attendance, 2-session program in New Orleans for dentists with a Louisiana License.

Session 1: Lectures & “Hands-On” Simulation Exercises
Thursday – Saturday, January 16-18, 2014
AGD #690 (Implants)

Session 2: Prepare for & Perform Surgery on Your Own Patient
Friday – Sunday, February 14-16, 2014
AGD #704 (Implant Placement Surgery)

LSU Health Continuing Dental Education is an ADA CERP Recognized Provider. ADA CERP is a service of the American Dental Association to assist dental professionals in identifying quality providers of continuing dental education. ADA CERP neither approves nor endorses individual courses or instructors nor does it imply acceptance of credit hours by boards of dentistry. Concerns or complaints about a CE provider may be directed to the provider or to ADA CERP at www.ada.org/go/ceeval or phone 877-201-6232. LSU Health Continuing Dental Education designates Session 1 and Session 2 of this program for a maximum of approximately 44 hours of clinical CDE credit.
Session 1: Lectures & “Hands-On” Simulation Exercises
Michael S. “Mike” McCracken, DDS, PhD
Presenter and Director
A board-certified prosthodontist who currently serves as a Professor at the University of Alabama School of Dentistry, Dr. McCracken maintains an active clinical practice in Bessemer, Alabama, where he serves as Clinical Director of the Foundry Dental Center. After receiving his dental degree from the University of North Carolina, he completed a prosthodontic residency at UAB and also earned a PhD in biomedical engineering at UAB for research related to growth factors and healing of implants in compromised hosts. At UAB, his past roles include serving as Director of Pre-Doctoral Implant Education, Director of Graduate Prosthodontics, and Associate Dean for Education and Curriculum Development. Dr. McCracken lectures internationally on topics related to implant dentistry and the restoration of complex dental patients.

Session 2: Prepare for & Perform Surgery on Your Own Patient
John M. “Johnny” Barksdale, Jr., DDS
Co-Director, Facilitator & Mentor
A 1975 graduate of LSU School of Dentistry, Dr. Barksdale has over three decades of general and family dentistry experience in Baton Rouge. One of only a few hundred dentists worldwide accredited by The American Academy of Cosmetic Dentistry, he served as a presenter at LSU's nationally recognized, multi-session Cosmetic Dentistry Continuum. Dr. Barksdale is a graduate of the Misch Implant Institute, completed a two year practicing implant residency program, and is a Fellow of the Misch Implant Institute, the International College of Oral Implantologists, and the Academy of Osseointegration. He taught socket preservation and site development for implant treatment for LSU Health CDE; and, since 1998, he has served as a board member of The Louisiana Academy of Continuing Dental Education, Inc. and currently serves as its President.

Session 2: Prepare for & Perform Surgery on Your Own Patient
J. Jerome “Jerry” Smith, DDS
Co-Director, Facilitator & Mentor
A 1980 graduate of LSU School of Dentistry, Dr. Smith has three decades of experience practicing general dentistry in Lafayette with an emphasis on dental implants and comprehensive adult reconstructive care. A Diplomate of the International Congress of Oral Implantology, he is a member of The American Academy of Implant Dentistry, The American Society of Osseointegration, and the Louisiana State Board of Dentistry. Dr. Smith is also a board member of The Louisiana Academy of Continuing Dental Education, Inc. and an Adjunct Assistant Clinical Professor and Alumni Board Member at LSU School of Dentistry. He has lectured and presented on the subject of Practical and Clinical Management of Implant Dentistry in General Dental Practice, and he has conducted a live surgery and lecture course for dentists throughout the U. S. entitled Implant Dentistry in Black and White.

Session 2: Science-Based Lectures
Daniel B. “Dan” Spagnoli, PhD, DDS
Presenter
Dr. Spagnoli graduated from West Virginia Wesleyan College with a BS in biology and a minor in chemistry. He received his MS in anatomy and his PhD in anatomy from West Virginia University School of Medicine. He completed a post-doctorate fellowship in cell biology at the University of Pittsburgh and graduated from West Virginia School of Dentistry with a DDS. He completed residency training in oral and maxillofacial surgery at Louisiana State University. He presently serves as associate professor and chairman of the Department of Oral and Maxillofacial Surgery at LSU Health New Orleans School of Dentistry. Dr. Spagnoli is active in research related to growth factors and tissue engineering and has recently completed four research projects.
Objective
This is a comprehensive dental implant training program. Its objective is to provide the knowledge, technical skills, and clinical experience you need to incorporate dental implant surgery as a significant and predictable part of your practice. This objective is accomplished in two ways. First, through 3 days of comprehensive lectures and “hands-on” exercises. Second, by participants performing dental implant surgery on their own healthy adult patient(s) with abundant bone under the direction and monitoring of experienced dental implant surgeons.

Overview
The LSU Dental Implant Training Program™ is designed for clinicians who are committed to developing and applying dental implant surgical skills in their practices. The overall goal is to train dentists in the appropriate use of dental implant surgery on healthy patients with abundant bone, so their patients benefit from state-of-the-art techniques and technology. The best way to learn new dental implant surgical techniques is to practice these techniques in a mentored environment on a patient. After completing this course, you will be more confident and efficient in each of the key phases of dental implant surgery. Although incorporating dental implant surgery into your practice is a challenge, it is a challenge that may very well change your outlook and your practice.

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The 3-day session covers the following eight (8) major topics:

1. **The Basics**: Treatment planning, medical evaluation, and cone beam CT analysis.
2. **Socket Grafting**: Socket grafting; basic site development; and biology of wound healing & osseointegration.
3. **The Mandible**: Treating the endentulous mandible; overdenture protocols; and managing postoperative pain.
4. **Complications**: Complications and medical emergencies; and advanced wound closure.
5. **The Maxilla**: Treating the edentulous maxilla; implant placement and restorations; bone density; and effective treatment plans.
6. **Grafting Overview**: Grafting materials; techniques for site development; block graft overview; and titanium mesh and membranes.
7. **Sinus Grafting**: Sinus anatomy and biology; and augmentation techniques & intra-osseous sinus lift procedures.
8. **CBCT Surgery**: Using Cone Beam Computed Tomography for guided implant placement; flapless surgical protocols; and milled abutements.
Session 2:
Prepare for & Perform Surgery on Your Own Patient

Friday – Sunday, February 14-16, 2014     AGD #704 (Implant Placement Surgery)
at LSU Health New Orleans School of Dentistry

Science-based lectures by Daniel B. Spagnoli, PhD, DDS
Surgery co-directed, facilitated, and mentored by John M. Barksdale, Jr., DDS and J. Jerome Smith, DDS

Requirements & Expectations
Completion of Session 1 is required before attending Session 2. After registering for this two-session program, the focus is on pre-qualifying your patient(s) and then confirming the date(s) on which your patient(s) will have dental implant surgery. Each dentist will place an implant(s) only on a healthy patient(s) with abundant bone. Implant surgery kits, motors, and hand pieces are provided. Digital photos will be taken and used for case review purposes. The cost of implants, sutures, resorbable collagen membrane, and bone grafting material will be paid by each patient with a debit or credit card after surgery on Saturday and/or Sunday.

Friday
Starting on Friday morning for one and a half hours and continuing on Friday for an hour at the end of the afternoon, the focus will be on reviewing key surgical techniques, completing a thorough review of each patient's treatment plan, preparing for surgeries on Saturday and Sunday, and verifying that all patient paperwork is acceptable, completed, and signed. During the late morning and early afternoon, Dr. Dan Spagnoli will present science-based lectures on the following topics: • Bone Biology and the Mechanisms of Osseointegration • The Case for De Novo Bone Regeneration, and • Applications of Tissue Engineering to Implant Dentistry.

Saturday & Sunday
Saturday and Sunday will be devoted to dental implant surgery. Each time you place an implant, either Dr. Johnny Barksdale or Dr. Jerry Smith or another experienced dental implant surgeon will be there to mentor you. As part of the overall dental implant surgery training process, another dentist participating in the course will serve as your dental assistant and you in turn will have an opportunity to do likewise. Linda Smith, RN and two experienced implant surgery dental assistants will be available to assist and make sure everything needed is available.

FOR THIS COURSE, THE FOLLOWING PATIENT RECORDS ARE REQUIRED: (1) Patient informed consent and release form; (2) Preoperative medical/dental history; (3) Preoperative radiographs; (4) Preoperative diagnostic casts, if applicable; (5) Preoperative photographs; (6) Preoperative dental charting; (7) Radiographs taken before and after treatment, if indicated; (8) Photographs of completed treatment; and (9) Postoperative radiographs, if indicated.

PATIENT PROTECTION: All participating dentists must be licensed Louisiana dentists, they may only treat their own patients in this course, and they must submit written proof of malpractice insurance coverage no later than two weeks before the start of the course. In addition, LSU Health Continuing Dental Education will obtain a malpractice insurance policy covering all participating dentists in the live surgery weekend. LSU Health CDE will ensure that aseptic conditions, equipment and instruments are provided, and that adequate and appropriate arrangements and/or facilities for emergency care are available. The supervising implant surgeons, the attending registered nurse, and the experienced implant surgery dental assistants will ensure that the pre-mentioned conditions, appropriate equipment and instruments, and emergency care are available. All patients will be informed in non-technical language of the following: (1) the training situation, (2) the nature and extend of the treatment to be rendered, (3) any benefits and potential harm that may result from the procedure, (4) available alternative procedures, and (5) their right to discontinue treatment.
If you are in need of ADA or special dietary arrangements, please attach a written description of your needs to this registration form, or send an e-mail to kguich@lsuhsc.edu, or call 504-941-8193 by January 2, 2014.

Nonrefundable Airline Ticket, Flight Change, or Hotel Reservation: LSU Health Continuing Dental Education/The Louisiana Academy of Continuing Dental Education, Inc. cannot be held responsible for the cost of a nonrefundable airline ticket, flight change, or hotel room reservation in the event this program is cancelled or rescheduled.

Cancellation & Refund Policy: The Louisiana Academy of Continuing Dental Education, Inc./LSU Health Continuing Dental Education reserves the right to cancel this program should circumstances warrant such action. In the event this program is cancelled or filled, the Academy will either refund the full tuition or apply the tuition to the next program of your choice. If you must cancel your registration for this program, the Academy will apply the tuition you paid (minus an administrative fee) to the next LSU Dental Implant Training Program or refund your tuition (minus an administrative fee) if the Academy receives written notification of your withdrawal no later than January 2, 2014. Notification of withdrawal received after this program begins will result in forfeiture of the entire tuition.

New Knowledge Related to Dental Practice: Dental education and dental continuing education programs have an obligation to disseminate new knowledge related to dental practice. In so doing, some presentations may include controversial materials or commercial references. Participants are cautioned about the potential risks of using limited knowledge when incorporating techniques and procedures into their practices, especially when the course or training program has not provided them with supervised clinical experience in the technique or procedure to ensure that they have attained competence. Sponsorship or partial sponsorship of a continuing education course or program by LSU Health Continuing Dental Education does not necessarily imply endorsement of a particular philosophy, procedure, or product.

Continuing Education Credit: Continuing education credit awarded for participation in this program may not apply toward license renewal in all states. It is the responsibility of each participant to verify the requirements of his or her state licensing board.

Please: No Recording Devices in Lecture Rooms, and Turn Mobile Phones Off.