

## CONTINUING EDUCATION CREDIT

You will earn a total of 7 CEUs. IUSD is an ADA CERP and an AGD Accepted Fellowship/Mastership National Sponsor.

IUSD is an approved organization by Indiana Administrative Code to sponsor this course for physical therapist CE credit.

## TRAVEL

Indianapolis International Airport is located 15 minutes from downtown Indianapolis. For airport information, go to: [www.indianapolisairport.com](http://www.indianapolisairport.com)

For Indianapolis city information, please visit <http://www.indy.org>

## DISCLOSURE STATEMENT

Sponsorship of a continuing education program by Indiana University School of Dentistry does not necessarily imply endorsement of a particular philosophy, procedure, or product by this institution.

## SPONSORS

IUSD would like to thank our sponsors whose unrestricted educational grant helped make this event possible.

## IUSD TMJ INSTITUTE

On Tuesday, October 5, 2021, the IU School of Dentistry proudly announced the opening of its first ever TMJ Institute. This novel patient care clinic became possible by the leadership and expertise of clinical professor Dr. Nigel Shaun Matthews. The Institute has clinical representation from Oral and Maxillofacial Surgery, Orofacial Pain, IU Health Physical Therapy, IUSM Psychiatry, Comprehensive Care Dentistry, Orthodontics, Prosthodontics and Social Work. For more information, please visit the TMJ Institute's web page at: <https://dentistry.iu.edu/professionals/tmj>



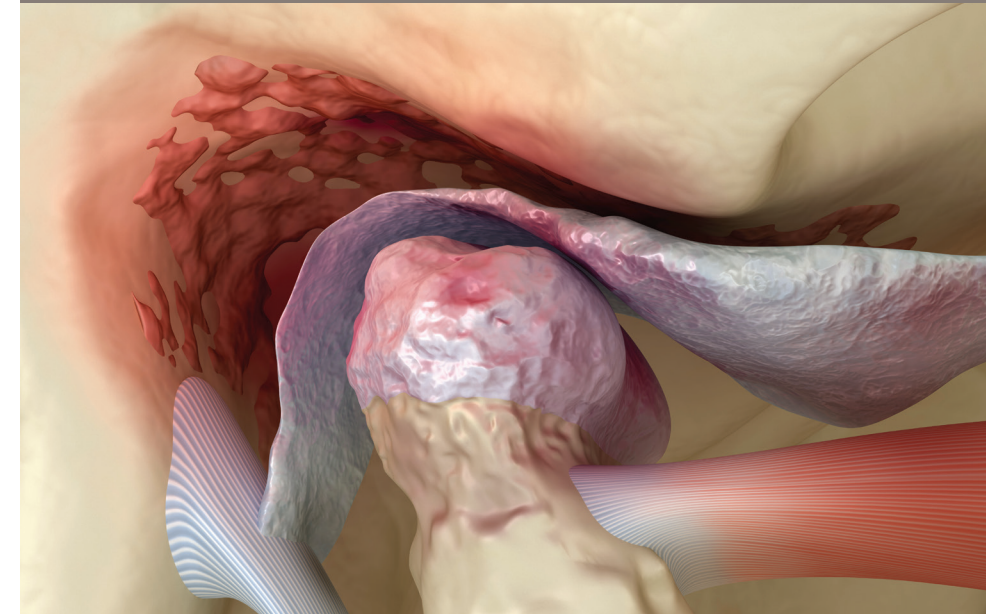
INDIANA UNIVERSITY SCHOOL OF DENTISTRY  
DEPARTMENT OF CONTINUING EDUCATION  
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[dentistry.iu.edu](https://dentistry.iu.edu)



INAUGURAL TMJ SYMPOSIUM

# A MULTIDISCIPLINARY APPROACH TO TMJ PATIENT CARE



**FRIDAY, MAY 6, 2022**

A Symposium presented by Faculty from the  
**IUSD TMJ Institute**

Riley Outpatient Center Ruth Lilly Auditorium  
705 Riley Hospital Drive, Indianapolis, IN 46202



INDIANA UNIVERSITY  
**SCHOOL OF DENTISTRY**

# A MULTIDISCIPLINARY APPROACH TO TMJ PATIENT CARE

**MAY 6, 2022**

This inaugural lecture course on the multidisciplinary management of TMJ disorders forms an important part of the TMJ Institute's educational mission. Here at Indiana University School of Dentistry's TMJ Institute, we have created a true, multidisciplinary clinic model that is both innovative and unique by offering what we call a "one-stop shop" for the management of patients with challenging, chronic TMJ problems. Our mission is to provide comprehensive, contemporary, collaborative care for all TMJ patients in Indiana and beyond and to inform the current and future generations of oral health care professionals about the fundamental principles of the management of temporomandibular dysfunction.

The course content will be delivered via a series of didactic lectures, video and case presentations, interactive workstations and a moderated panel discussion. It will provide you the opportunity to learn from a range of specialists with specific expertise in the management of TMJ disorders including an oral and maxillofacial surgeon, orofacial pain specialist, physical therapist, prosthodontist, comprehensive care dentist, neuroradiologist, pediatric rheumatologist, psychiatrist and social worker.

## LOCATION

RUTH LILLY AUDITORIUM  
Riley Outpatient Center  
705 Riley Hospital Drive, Indianapolis, IN 46204 | USA

## TUITION

\$125 per attendee. Tuition includes lecture, study materials, continental breakfast, lunch and parking at the Riley Outpatient Garage.

## TO REGISTER

<https://go.iu.edu/4gmQ>  
(case sensitive)

## PROGRAM SCHEDULE

**MAY 6, 2022**

|                 |                                                                                                                                        |
|-----------------|----------------------------------------------------------------------------------------------------------------------------------------|
| 8:00 am -8:30   | Registration                                                                                                                           |
| 8:30 - 8:40     | <b>Welcome &amp; Housekeeping</b><br>Dr. N. Shaun Matthews, Dr. Jeff Steele<br><b>Opening Remarks</b><br>Dean Carol Anne Murdoch-Kinch |
| 8:40 - 8:50     | <b>The IUSD TMJ Institute</b><br>Dr. N. Shaun Matthews                                                                                 |
| 8:50 - 9:00     | <b>Examination of the TMJ Video</b>                                                                                                    |
| 9:00 - 9:30     | <b>Imaging of the TMJ</b><br>Dr. Kristine Mosier                                                                                       |
| 9:30 - 10:00    | <b>The Many Faces of Orofacial Pain</b><br>Dr. Massimiliano Di Giosia                                                                  |
| 10:00 - 10:20   | Morning Break                                                                                                                          |
| 10:20 - 10:30   | Orofacial Pain (OFP) Case Presentation                                                                                                 |
| 10:30 - 11:00   | <b>The Role of the Restorative Dentist in the TMD Management Team</b><br>Dr. Chao-Chieh Yang                                           |
| 11:00 - 11:20   | <b>The TMJ JIA Patient</b><br>Dr. Sue Ballinger (Pediatric Rheumatology)                                                               |
| 11:20 - 11:45   | <b>Treating TMJ: A Psychiatric Perspective</b><br>Dr. Mike Bushey                                                                      |
| 11:45 - Noon    | <b>Psychosocial Integration for TMJ Management</b><br>Ms. Shelby Funk                                                                  |
| 12:00 pm - 1:00 | Lunch                                                                                                                                  |
| 1:00 - 1:30     | <b>Physical Therapists as Movement Experts for Jaw Pain</b><br>Mr. Deepak Rajendra & Dr. Frank Bates                                   |
| 1:30 - 1:45     | Physical Therapy (PT) Case Presentation                                                                                                |
| 1:45 - 2:15     | <b>Surgery and the TMJ - Why Bother?</b><br>Dr. N. Shaun Matthews                                                                      |
| 2:15 - 3:00     | Workstations                                                                                                                           |
| 3:00 - 3:20     | Afternoon Break                                                                                                                        |
| 3:20 - 3:35     | TMJ Surgery Case Presentation                                                                                                          |
| 3:35 - 4:20     | Panel Discussion<br>TMJ Institute Faculty<br>Moderator: Dr. Jeff Steele                                                                |
| 4:20 - 4:30     | Closing Comments                                                                                                                       |

## FEATURED SPEAKERS

**Dr. N. Shaun Matthews** is Clinical Professor and Chair of Oral and Maxillofacial Surgery at Indiana University School of Dentistry. He also serves in the role of Associate Dean for Hospital Affairs and Director of the TMJ Institute.

**Dr. Kristine Mosier** is Professor and Chief of Head and Neck Imaging in the Department of Radiology and Imaging Sciences in the Indiana University School of Medicine. She is an internationally known head and neck radiologist with over 25 years of experience in head and neck imaging.

**Dr. Massimiliano Di Giosia** is a Visiting Clinical Associate Professor at IUSD. He completed a residency program in Orofacial Pain at the University of Kentucky, a postgraduate program in Headache Medicine at the University of Turin, Italy and an Orthodontic residency program at the University of Cagliari, Italy. He is a Diplomate of the American Board of Orofacial Pain.

**Dr. Chao-Chieh Yang** is a Clinical Assistant Professor, Assistant Program Director in the Advanced Education Program in Prosthodontics, faculty of the Center for Implant, Esthetic and Innovative Dentistry, Indiana University School of Dentistry.

**Dr. Sue Ballinger** graduated from Rutgers University School of Medicine - New Jersey Medical School. She completed her residency in pediatrics at Baylor College of Medicine - Texas Children's Hospital, where she also started her Pediatric Rheumatology fellowship. She completed her fellowship at Washington University in St. Louis. Dr. Ballinger joined the faculty in the department of pediatrics at IUSM in 1994.

**Dr. Mike Bushey** is an Assistant Professor of Psychiatry at Indiana University School of Medicine, and is the Medical Director for the Indiana University Health Pain Rehabilitation Program. Dr. Bushey attended the Johns Hopkins School of Medicine for medical school and residency training, where he trained in the Johns Hopkins Pain Treatment Program.

**Shelby Funk** is a Licensed Healthcare Social Worker at IU School of Dentistry and is charged with running the IUSD Interprofessional Practice Social Work Program. As a part of the TMJ Institute, Shelby works with the patients to identify needs within the areas of social, emotional, mental, and behavioral health that are impacting the patient's TMJ issues and overall treatment.

**Deepak Rajendra** is a physical therapist providing neurorehabilitation care for the IU Health Neuroscience Center. He has a bachelor's degree in Physical Therapy from Rajiv Gandhi University of Health Sciences and a master's degree from Texas Women's University. He believes in holistic approaches to treat mind, body and soul.

**Dr. Frank Bates** is a Board-Certified Geriatric Physical Therapist and has over 20 years of experience in outpatient physical therapy, currently working at IU Health. He maintains a generalist orthopedic physical therapy practice with focused interest in pain and conditions of the TMJ, head, and neck.