

Indiana Council of Teachers of Mathematics  
**INDIANA STATE MATH CONTEST  
2020**



SAVE THE DATE

*April* • 18 • 2020

Columbus Learning Center

4555 Central Avenue  
Columbus, Indiana 47203

## What is ICTM

"The Indiana Council of Teachers of Mathematics (ICTM) is a statewide organization concerned with and working for the interests of mathematics educators and mathematics education. The membership including the ICTM Board of Directors, includes teachers from all levels and from all parts of the state. The activities of the council are many and varied, as are the benefits to be derived from membership and participation."  
(ICTM, 2020)



### IUPUC, Division of Science

*Lecturers of Mathematics from left to right:*

Surya Thapa Magar, Ph.D. ; Andrea Gillett, M.S.;  
Rodney Lynch, Ph.D.; Leigh Britt, M.S.Ed.

## Meet the IUPUC Full-time Mathematics Faculty:

Leigh Britt, M.S.Ed., teaches developmental mathematics courses, elementary teacher mathematics courses and non-major mathematics courses. Ms. Britt is on the Board of Directors for the ICTM as the Indiana State Math Contest Coordinator and also serves as the IUPUC Local Site Host coordinator for the State Math Contest. Ms. Britt secures the Indiana State Math Contest exam authors, communicates with the 10 university host sites and coordinates the IN State Awards Ceremony held at the Indiana State House in Indianapolis on June, 5, 2020.



Leigh Britt

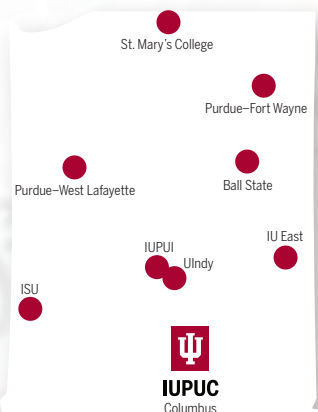
Andrea Gillett, M.S., is the IUPUC Mathematics Program Coordinator, sponsors the STEM club on campus, and is a Coordinator for the Early Start Program. Ms. Gillett teaches a variety of mathematics courses including non-major mathematics courses as well as engineering math and calculus courses.

Rodney Lynch, Ph.D., teaches the Calculus sequence and upper level mathematics courses for the Mechanical Engineering seeking students. Dr. Lynch is the author of the 2020 Comprehensive exam in which students will be competing. He previously wrote the Comprehensive exam in 2019 as well as the Geometry exams in 2017 and 2018.

Surya Thapa Magar, Ph.D., teaches online mathematics courses for IUPUC as well as the Calculus sequence and upper level mathematics course for the Mechanical Engineering seeking students.

## University Host Sites

IUPUC is one of the 10 university host sites that include IUPUI, Purdue-West Lafayette, Purdue-Fort Wayne, IU East, UIndy, Indiana State University, Ball State, University of Southern Indiana, and St. Mary's College.





**Date of exam:** April 18, 2020

**Doors open:** 8:30 a.m.

**Check-in:** 8:45 a.m.

**Time of exam:** 9:30 a.m. - 11 a.m.

**Site:** IUPUC/Columbus Learning Center  
4555 Central Ave., Columbus, IN 47203

**Host site coordinator:** Leigh W. Britt

**Questions? Contact:** LWbritt@iupuc.edu

**Exams:** Pre-Algebra, Algebra I/  
Integrated Math I; Geometry/Integrated  
Math II; Algebra II/Integrated Math III;  
Comprehensive

Students may register and take only one exam.

### **From the Indiana Council of Teachers of Mathematics Website**

ICTM is dedicated to supporting Indiana public and private school teachers. **ONLY** public or private school teachers or principals may register students. Parents/students may NOT register students. Participation on the part of any interested student is encouraged; there is no limit to the number of participants from any school. A participant may take only one test each year.

- Participants in the Pre-Algebra category may be elementary, middle/junior or high school students who have not yet enrolled in Algebra I/Integrated Math I

- Students who are enrolled in either an Algebra First Course or Integrated Math first course will register for the Algebra I/Integrated Math I test;
- Students enrolled in Geometry or Integrated Math II will register for the Geometry/Integrated Math II test; and,
- Students enrolled in either Algebra Second Course or Integrated Math III will register for the Algebra II/Integrated Math III test.

Students can participate only one time in each of the Algebra I First Course/Integrated Math I, Geometry/Integrated Math II, or Algebra II/Integrated Math III categories.

Students can participate in the Pre-Algebra and Comprehensive categories more than once. Students may test up but not test back in future years

### **Registration, Certification and Fees**

There is a non-refundable \$7 participant fee for each student. Checks to be made payable to ICTM.

Indiana Council of Teachers of Mathematics  
**REGISTRATION SITE & INFORMATION:**  
[www.ictm.onefireplace.org/mathcontest](http://www.ictm.onefireplace.org/mathcontest)

### **Questions?**

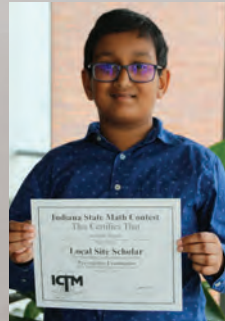
Contact: Leigh Britt (LWbritt@iupuc.edu)

## Local Site Awards

Participants in the local site who place 1st, 2nd or 3rd will receive certificates. Participants in the local site who finish in the top 25 percent will receive Local Site Scholar certificates.

## State Awards Ceremony Friday June 5, 2020 Indianapolis Statehouse, Indianapolis

Top performers are awarded 1st, 2nd, and 3rd place plaques, Scholars are awarded medals for a top 5 percent finish. Refreshments will be provided.



IUPUC

4601 Central Avenue, Columbus, Indiana 47203