

# Geomedicine

## The Fundamentals of Health and Place

Friday, June 1, 2018

9:30 am - 2:30 pm

Texas Medical Center

For More Information:  
<https://is.gd/geomed2018>

### COURSE DESCRIPTION

The collection, analysis, interpretation, and presentation of geospatial health data require the use of geographic information system (GIS). When used optimally, GIS is a powerful information management tool for analysis and decisionmaking across the biomedical research and healthcare delivery continuum.

The primary goal of this course is to provide a comprehensive introduction to geomedicine and GIS applications in the healthcare field. Course is designed for healthcare professionals with primary roles in clinical care and research who have little to no training in geospatial analysis or geomedicine.

### COURSE INSTRUCTORS

**Abiodun (Abi) Oluyomi, MS, PhD**

**Assistant Professor**

Environmental Health Service  
Dept. of Medicine  
Baylor College of Medicine

**Linda Highfield, MS, PhD**

**Associate Professor**

Center for Health Systems Research, Policy, and Practice  
Dept. of Management, Policy & Community Health  
UTHealth School of Public Health

**Kai Zhang, MA, MS, PhD**

**Assistant Professor**

Southwest Center for Occupational & Environmental Health  
Dept. Epidemiology, Human Genetics & Environmental Sciences  
UTHealth School of Public Health



Baylor  
College of  
Medicine

This course is organized and sponsored by: UTHealth Southwest Center for Occupational & Environmental Health, BCM Environmental Health Service and BCM Center for Precision Environmental Health.

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### COURSE LOCATION

Baylor College of Medicine  
1 Baylor Plaza  
DeBakey Room M321 (3rd Floor)  
Houston, Texas 77030

### REGISTRATION FEES

Regular (until May 15th): \$75.00

Late: (After May 15th): \$85.00

Continuing Medical Education (CME)  
determination of credit pending.

Lunch & refreshments provided.

