

## **Harper College Regional Workshop. GeoTech Center**

**Dates:** June 15-17, 2020

**Location:** Virtual using Zoom

**Instructors:** Mukila Maitha (Harper College), Dr. Richard Schultz (GeoTech Center)

### **Wednesday June 15:**

#### **Morning: (All in one virtual room)**

- Welcome and logistics of Virtual Workshop
  - GeoTech Center Overview and Workshop Expectations
  - Blackboard Orientation
- Participant Introductions: virtually
- Curriculum development resources (lessons and data): download locations
  - ESRI: Geoinquiries, LearnArcGIS (Schultz)
  - Teaching with the UN Sustainable Development Goals (SDGs) (Schultz)
  - SERC (Science Education Resource Center) (Maitha)
  - MyNASAData (Maitha)

#### **Break**

#### **Afternoon: two tracks - each in separate virtual room.**

- Two tracks. Participants choose one:
  - ArcGIS Online (intro). (Schultz)
  - ArcGIS Pro (intro). (Maitha)
- Daily Evaluation for GeoTech Center

### **Thursday June 16:**

#### **Morning:**

- Two tracks. Participants choose one:
  - ArcGIS Online (content TBD). (Schultz)
  - ArcGIS Pro (content TBD). (Maitha)

## **Break**

### **Afternoon:** two tracks

- Two tracks. Participants choose one:
  - ArcGIS Online (content TBD). (Schultz)
  - ArcGIS Pro (content TBD). (Maitha)
- Daily Evaluation for GeoTech center

## **Friday June 17:**

### **Morning:**

- Two tracks. Participants choose one:
  - Teaching with Drones (content TBD). (Schultz)
  - Teaching with Earth Imagery (content TBD). (Maitha)

## **Break**

### **Afternoon:** two tracks

- Two tracks. Participants choose one:
  - Teaching with Drones. (Schultz)
  - Teaching with Earth Imagery.
- Workshop wrap up (TBD)
  - GeoTech Opportunities for educators (Schultz)
  - Project status reports (TBD)
- Daily and Workshop Evaluation for GeoTech Center