

# Wey Yi Foo

Earth Science Ph.D. Student

weyyi.foo@rice.edu • (346)-666-1515

MS-126 Rice University, 6100 Main Street, Houston, TX-77005

---

---

## Education

### **Rice University**

Ph.D. in Earth Science

Expected 2019

### **University of Minnesota, Twin-Cities**

BS.C. in Earth Science

Dec 2013

## Research Experiences

### **Rice University**

Ph.D. Researcher

Jan 2015 - Present

Advisor: Professor Julia K. Morgan

### **University of Minnesota, Twin-Cities**

Undergraduate Research Assistant, Earth Science

Sept 2012 – Sept 2013

Advisor: Professor David L. Kohlstedt

### **University of Minnesota, Twin-Cities**

Undergraduate Research Assistant, Chemical Engineering

Summer 2012

Advisor: Professor Michael Tsapatsis, Dr. Nafiseh Rajabbeigi

## Teaching Experiences

### **Rice University**

Earth Structure & Deformation (ESci 323)

Spring 2016

### **University of Minnesota, Twin-Cities**

Solid Earth Dynamics (ESci 2201)

Fall 2013

## Technical Experiences

### **Schlumberger, Houston, TX**

Mud Logging Analyst Jun 2014

Jun 2014 - Nov 2014

### **NCS Subsea, Houston, TX**

Marine Geophysical Surveyor Feb 2014

Feb 2014 - May 2014

### **University of Minnesota, Twin-Cities**

Field Assistant, Department of Earth Science

Fall 2013

## Technical Skills

**Software:** ArcGIS, Petrel, ProMAX, ELFEN

**Laboratory:** Petrographic microscope, Electron microprobe