

Making the Population Connection: Science and Social Studies for a Global Family

Professional
Development
Opportunity!



Join the Leonard Gelfand STEM Center and Population Education for an interactive 3-hour workshop. Understand global challenges and explore sustainable solutions that value human dignity and the environment.

Learn new techniques for helping students deepen their understanding of the **connections between population trends, economics, social justice and the environment** through role-playing, representational models, group problem-solving, and simulation games. Activities challenge students to make meaningful associations between individuals, **communities** and **global issues**, while showing students real-world applications of essential skills in **mathematics** and **inquiry**.

Grade Level Focus: Grades 6-12

Subject Areas: science, social studies, environmental education

Date: Saturday October 3, 2015

Time: 10:00 AM - 1:00 PM

Location: Case Western Reserve University
(see reverse for directions)

Cost: Early Bird: \$10.00 (ends 9/25)
General Admission: \$15.00

Registration: Register by Sept 30 on
Eventbrite ([click to register](#))
www.gelfandstem.eventbrite.com

Registration Cap: 30 participants

Questions?: Lauren Boucher
lboucher@popconnect.org

Participants will receive:

- Three hours of hands-on professional development
- **A curriculum CD with over 60 full lesson plans aligned to Ohio's Learning Standards**
- Additional age-appropriate teaching resources and access to exclusive Population Education materials
- A certificate of completion

The Gelfand Stem Center leverages the resources of Case Western Reserve University to engage preK-12 students in activities that introduce them to scientific practices and concepts and inspire a lasting interest in science and engineering. **Population Education** is the only national program education program with a strong emphasis on human ecology.



LEONARD GELFAND
STEM CENTER

POPULATION EDUCATION
A program of Population Connection

Directions to Case Western Reserve University

1112 Bellflower Road
1st Floor Parlor and Dining Room
Cleveland, OH

From the East to CWRU:

Via I-90

Take I-90 West to Martin Luther King Jr. Drive, travel south on MLK; Cross over East 105th Street, bearing to the right continuing on MLK. Cross over Chester Ave. to Euclid Ave. TURN LEFT onto Euclid Ave. The campus of CWRU is just a block after this turn. Turn left onto East Blvd. to get to on street parking and parking in Lot 29 (under Severance Hall/Kelvin Smith Library).

From the West to CWRU:

Via I-90

Take I-90 East to Martin Luther King Jr. Blvd., travel south on MLK; Cross over East 105th Street; bear to the right continuing on MLK. Cross over Chester Ave. to Euclid Ave. TURN LEFT onto Euclid Ave. The campus of CWRU where training will be held is just a block after this turn on the south side of Euclid Ave (refer to above directions from I-90).

From the South to CWRU:

Via I-271

Travel I-271 North to I-90 West to MLK, Jr. and follow the same directions as above.

Via I-77

Travel I-77 to North to the Inner Belt, travel East to I-90 exiting on MLK, Jr., travel South on MLK and follow directions as above.

