

**Tracee K. Imai**  
1007 Maple Avenue  
Turtle Creek, PA 15145  
(412) 825-3811      imai.tracee@gmail.com

- Objective:** Application of existing and new skills in a career incorporating tasks such as: geologic mapping, subsurface and fluid flow modeling, and field and literature research.
- Education:** University of Pittsburgh, Pittsburgh, PA 2009  
**MASTER OF SCIENCE, GEOLOGY**
- Carnegie Mellon University, Pittsburgh, PA 1997  
**BACHELORS OF SCIENCE, MATHEMATICAL SCIENCES**  
**Minors: Physics, History**
- Work Experience:** Schlumberger Data and Consulting, Pittsburgh, PA 2006-2009  
**GEOLOGIST**
- Log correlation
  - Cross-section building and surface modeling using Petrel.
  - Participated in shale gas and coal bed methane projects.
  - Integrated client and public data.
  - Extensive writing and presentation of results.
- Power Gas Marketing & Transmission, Pittsburgh, PA 2005-2006  
**EXPLORATION GEOLOGIST**
- Correlated physical and electronic map data to determine feasibility of oil and gas production.
  - Created location and lease maps using ArcView.
- University of Pittsburgh, Pittsburgh, PA 2001-2005  
**TEACHING ASSISTANT/LAB INSTRUCTOR**
- Taught recitation and labs including Mineralogy.
  - Created lectures, quizzes, tests, and exercises.
- Computer Skills:** ArcView/ArcInfo, Geographix, Petrel, MSWord, MSAccess, PowerPoint, MSEXcel, Corel Graphics, PaintShop Pro, GIMP, Inkscape
- Lab Skills:** Microscope, Multimeter, Handheld GPS unit, Petrographic Microscope, Brunton
- Relevant Coursework:** GIS, GPS and Computer Methods  
Geophysics, Structural Geology, Hydrogeology, Thermo-Fluids Engineering,  
Training in multi-cultural sensitivity
- Professional Affiliations:** Pittsburgh Association of Petroleum Geologists (PAPG), Pittsburgh, PA 2008-present  
**TREASURER**
- Set up an endowed PAPG scholarship.
  - Implemented more effective financial methods.
  - Forecasted future cash flows for the organization.
- Continuing Education:**
- Applied Petroleum Geology and Geochemistry for Thermogenic Shale-Gas Evaluation: 2009  
A primer focused on Marcellus Exploration and Development in the Appalachian Basin. (*PTTC*)
  - The Role of Fractures in the Devonian Black Shale Gas Play (*PTTC*) 2008
  - The Digital Revolution: Archive, Organize and Deliver (*PTTC*) 2007
  - New Concepts for Old Basins Shale Field Trip (*AAPG*) 2006
  - Geologic Hazards Impacting Transportation Systems in the Appalachian Region (*ODT*)2004