

**CANDIDATE FOR THE ACADEMIC SECTOR  
OF THE  
MISSISSIPPI STATE BOARD OF REGISTERED PROFESSIONAL GEOLOGISTS**

**Franklin T. Heitmuller**

**1) Year of Birth**    1977

**2) Degrees**

- Ph.D., 2009, The University of Texas, Austin, TX, Geography;  
Dissertation: *Downstream trends of alluvial sediment composition and channel adjustments in the Llano River watershed, Central Texas, USA: The roles of a highly variable flow regime and a complex lithology*
- M.S., 2002, The University of Texas, Austin, TX, Geography;  
Thesis: *Morphological and sedimentological variability of natural levee deposits in the lower Pánuco basin, Mexico*
- B.S., 1998, Florida State University, Tallahassee, FL, Geography (*Cum Laude*)

**3) Work History (Geologist/RPG history)**

- 2009-Present: The University of Southern Mississippi, Hattiesburg, MS, Associate Professor of Geology
- 2001-2009: U.S. Geological Survey, Texas Water Science Center, Austin, TX, Geographer
- 1998-1999: Johnson Controls World Services, Inc., Gulf Breeze, FL, Database Management Specialist II (GIS Specialist)

**4) Professional Publications**

- 16 peer-reviewed journal articles including: *Historical and contemporary drivers of knickpoint retreat and morphological evolution along Bayou Pierre, Mississippi*
- 19 confidential and technical reports
- 2 edited works including: *The physical geography of medium-sized rivers, focusing on the southeastern and south-central United States*

**5) Professional Memberships**

- Association of Environmental and Engineering Geologists
- Geological Society of America
- Mississippi Academy of Sciences

**6) Professional Certifications, Registrations, and Licenses (Current)**

- Mississippi RPG #0847

**7) RPG Related Activities**

- 2023-Present: Vice President, Mississippi Board of Registered Professional Geologists
- 2021-2023: Member, Mississippi Board of Registered Professional Geologists