

## **Pamela J. Pelletier**

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### **EDUCATION**

	<b>University of Arizona</b>
2021	PhD Candidate, Arid Lands Resource Science and Art and Visual Culture Education and Journalism
2020	Certificate in Science Communication
2017	Certificate in Dendrochronology
2005	Master of Science, Environmental and Urban Planning Thesis: <i>Post-fire Hazard Mitigation: Review of the Mount Lemmon Plan</i>
2002	Bachelor of Arts, Environmental Geography

### **FELLOWSHIPS & AWARDS**

2023	Impact Leader, in collaboration with Bayer Crop Sciences, Porterbay Insight and the CALS Career Center
2021	American Geophysical Union, Voice for Science, Media Track
2017	University of Arizona Museum of Art Portal to the Public (PoP) at the Pacific Science Center, Art and Science Communication Fellow
2017	University of Arizona, College of Science Award of Excellence
2014	University of Arizona, College of Science Award of Excellence

### **WORK EXPERIENCE**

**Laboratory of Tree-Ring Research**  
Jan 2013-Present Community Outreach Professional

- *Educational Programming:*
  - Develop curriculum for grades K-20 that incorporate hands-on experiment design, data collection and scientific communication around a real-world relevant problem to the students.
  - Develop assessments necessary for instructional efficacy.
  - Plan, organize and conduct training for K-12 educators during professional development workshops.
  - Assess and discuss curriculum standard, instructional methods, and educational technology.
  - Provide Laboratory fieldtrips and In-school outreach offered at no cost to schools.
  - Spring 2017 co-lectured GEOS/ANTH 595E: Extreme Events, Tree-rings, and People with Dr. Charlotte Pearson.
- *Tree-Ring Lab Volunteer Program:*
  - Recruit, train, evaluate, maintain a vital volunteer program that includes docents and student interns.
  - Manage and oversee the scheduling for all tours and community engagement events.

- Develops a volunteer manual for volunteer use that provides museum information, scheduling procedures, job descriptions and expectations.
  - Supports volunteer activities relating to community engagement activities/events.
  - Manages and implements strategies that mobilize people to give, advocate and volunteer.
- *Art & Exhibit Curation:*
    - Working to create an effective link between artists, scientists and the public by developing and organizing new collections for the rotating art exhibits.
    - Managing permanent exhibit preparation and maintenance.
    - Curating art and exhibit programming.
    - Assisting with grant funding for artwork.
- *Tree-Ring Laboratory Event planning:*
    - Oversee all LTRR community engagement events, internally and externally.
    - Provide presentations to community organizations & service clubs.
    - Develops and maintains effective relationships with community partners.
- *Marketing and Communications::*
    - Plan and implements all social media and communication campaigns and strategies for the Laboratory of tree-Ring Research.
    - Provide engaging text, image and video content for all social media and professional accounts.
    - Monitor, track and report on feedback and online reviews.
    - Organize and manage events to boost brand awareness.
- *Grant Writing:*
    - Participate in the strategic planning, budgeting, development for grants, and fundraising.
    - Work with faculty and community partners to develop and submit grants that support the overall programming goals.
    - Assist in preparation of grant template documents for upcoming grant development needs.
    - Building and maintaining relationships with funders, donors, and others within the community.

**Tumamoc: People & Habitats, University of Arizona**

May 2008-Jan 2013      Community Planner

- *Citizen-Scientists program:*
  - Implementing education programming for K-12 in ecology, archaeology, geology and biology.

- *Walking Docent Program*
  - Recruited and maintained a volunteer docent program
- *Tumamoc Hill Lecture series*
  - Developed and curated the lecture series events open to the public

Lecturer in the School of Landscape Architecture and Planning:

- *PLG 301, Regional Planning (Fall 08 & Spring 09).*
- *PLG 599, Revitalization Plan for the Westside of St. Mary's Corridor (Spring 10).*

### **Town of Oro Valley**

Aug 2005-May 2008 Planner

- Project Manager, Steam Pump Ranch Master Planning Process, February 2007-May 2008.
- Organized and administered the Citizen Planning Institute, 2005 & 2006.
- Planning liaison to the Historic Preservation Commission (HPC), February 2007-May 2008.
- Planning liaison & coordinator of the Development Review Committee (DRC) meetings between staff and developers, February 2006-March 2007.

### **PROFESSIONAL ACTIVITIES**

- \* Association for Women in Science, member since 2022
- \* Association of Science Communicator, member since 2021
- \* American Geophysical Union, member since 2021
- \* Vice President of Activities, Arizona Archaeological and Historical Society (AAHS), 2019-2021
- \* Arizona Archaeological and Historical Society (AAHS) member since 2018.
- \* Secretary/Treasurer, Arizona Planning Association Southern Section Board, December 2007-December 2009.
- \* Assistant Director, Arizona Planning Association Southern Section Board, July 2007- December 2007.
- \* Member of American Planning Association (APA) since 2003.
- \* Graduate Student Representative, University of Arizona, Arizona Planning Association Southern Section Board, Dec 2003-Dec 2004.

### **PUBLICATIONS AND PRESENTATIONS AT NATIONAL MEETINGS**

Pelletier, P.J., 2007, Mixed Use Development and Historic Preservation – A Look at the Honey Bee Village, American Planning Association Conference Proceedings, Annual Meeting, Philadelphia, Pennsylvania.

Pelletier, P.J., More, S.S., and Dean, C., Honey Bee Village Archeological Preserve in the Town of Oro Valley, Arizona Planning Association Newsletter, May 2006.

Holt, P.J., 2005, Post-Fire Hazard Mitigation: Review of the Mt. Lemmon Plan. May 2005.