

## ***Spring 2019 ERFA Luncheon Schedule and Presenters***

**12 February 2019: “Risk Factors in Deeply Divided Societies: America’s Unhealed Wounds - a presentation and discussion with Kerri J. Malloy, HSU Lecturer in Native American Studies**

*How a country’s conflict history is remembered, taught, processed, and understood contributes to the divisions in society. Drawing on the representations and experiences of Native America throughout the history of the United States the origins of present-day societal divisions can be identified, acknowledged, and a healing process initiated.*

**12 March 2019: “Using High Throughput Sequencing to Understand the Evolution History & Conserve Mammals,” – a presentation and discussion with Melissa Hawkins, HSU Assistant Professor in Biological Sciences, and 2018 ERFA award recipient.**

*Since 2008 whole genomes can be sequenced, mined for reliable markers and typed across a large number of samples allowing for a more representative interpretation of genetic diversity.. I will highlight how this technology works, and what this means for a group of chipmunks found in the Pacific Northwest.*

**9 April, 2019: “Small Scale Water Treatment Protocol for Cyanotoxins ”– a presentation and discussion with Margarita Otero-Diaz, HSU Assistant Professor in Environmental Resources Engineering, and 2018 ERFA award recipient.**

*An increase in harmful algal blooms in local watersheds threatens drinking water supplies for rural populations. This research compares the effectiveness & feasibility of treatment methods for cyanotoxins in small water treatment systems.*

**14 May 2019: “Institutional History: What do ERFA Members Think the New HSU President Should Know? – an interactive presentation and discussion with Stephanie E. Burkhalter, Associate Professor of Politics**

*Stephanie Burkhalter, current University Senate Chair, will provide a brief overview of the work of the Senate in AY 19-20 and the presidential search process. She will ask ERFA members to participate in a discussion focused on aspects of HSU's institutional history that they think the new HSU president should know as she/he leads HSU into its next era.*