John Tschirhart Graduate Scholarship in Bioeconomics

October 8, 2019 <u>Revised</u>: April 24, 2022

The John Tschirhart Graduate Scholarship in Bioeconomics was generously created by Dr. Paul Turner with matching funds from the College of Business at the University of Wyoming. The scholarship will facilitate and support bioeconomic research in the spirit of John's research. Examples of such research includes work on endangered species protection, equilibrium models of an ecosystem, predator-prey models, policies to correct ecosystem externalities, and optimal harvesting models. Proposals focusing on other aspects of coupled biological and human systems are also welcome. The guidelines for administering the prize are as follows:

- A committee of three, initially comprised of David Finnoff, Jason Shogren and the department chair will review scholarship proposals. The number of scholarship awards selected each year is dependent on qualifying submissions. At his/her discretion, the department head for the Department of Economics may award funds available to qualifying students. If, in the judgement of the Department of Economics, there is no eligible applicant, the scholarship(s) available for appropriation may be reserved for use in subsequent years. The scholarship dollars awarded in a particular year will vary and is commensurate with the quality of the submission and funding needed to execute the research project. Scholarship awards will range from \$5,000-\$10,000, with \$5,000 being the typical award. If, in the judgement of the Department, there is no eligible applicant, the funds available for appropriation may be reserved for use in subsequent years.
- A call for proposals will be announced to the graduate students by January 31. Proposals will be
 due to the committee by March 31. Proposals should be no more than two single-spaced pages
 and should clearly state the design and purpose of the research, the contribution to the relevant
 literature, a timeline to complete the study, and a one-time annual budget request of no more
 than \$10,000. Scholarship funds can be used to collect data, present at conferences, travel to
 work with co-authors, augment summer stipend, etc. All graduate students are eligible to apply,
 but previous recipients must have met the terms of the previous award before submitting a new
 proposal.
- Prizes will be announced by April 15 and recognized at the University of Wyoming College of Business annual banquet.
- Funded projects must submit a one-page written and a 2-3 minute recorded video of research results by April 1 of the following year. Recipients will also be encouraged to give a presentation to the Department of Economics approximately one year after the award is announced. Scheduling of the presentation will vary from year-to-year, but the intention is to pick a date that Paul Turner can attend.
- The scholarship program will be evaluated after the first three years, and if successful, will be renewed for another three years.