Strategies for Promoting Teaching at Land Grant Universities

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Objectives

The evolution of the modern research university The provincial nature of teaching Trends in higher education Developing a checklist of best practices

Evolution of Research Universities

 Established with public support with a tripartite mission of research, teaching and Extension

Clientele were largely small farmers and households

 The public goods nature of early land grant universities was the rationale for public support

• With corporate agriculture, the public goods nature of universities has diminished along with public support



Trends in Higher Education

- Teaching as private property
- Lack of measures to document teaching quality
- Expanded measures of scholarship
- AAHE Peer Review Project
- Establishing centers for teaching and learning
- The formation of Teaching Academies

Documenting Teaching Quality

 Student evaluations of teaching are necessary but not sufficient for promotion and tenure

• The need for multiple measure of teaching quality

Impact assessment

Learning from researchers

• Teaching and Research are asymmetrical but cumulative

Strategies to Promote Teaching

- Avoid the second-class syndrome
- Comparative advantage of research universities
- Research informed instruction
- Engage students in the research enterprise
- Create advocates for food and ag research

Best Practices

Develop plans for documenting teaching excellence In graduate school As early career faculty

Build assessment tools into teaching and learning activities

Provide pedagogical training for early career teachers

Engage in teaching activities that benefit the larger cOllege and profession

Make teaching community property and responsibility

Role of Academic Deans

Seek and expect a balance of teaching and research

Don't leave the P&T process to chance

Personally engage early career teaching faculty

Acknowledge teaching as intellectual development

Encourage faculty to develop teaching networks beyond their departments and college