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Using SoTL for Faculty Development and Institutional Decisions

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Using SoTL for Faculty Development and Institutional Decisions
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March 26, 2014
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How is “scholarly teaching” supported on your campus?

* Book club
* Rider University - SoTL group throughout academic year
* Discuss pedagogies from different disciplines, Projects posted
* Summer stipends ($250) on progress to a project
* Conferences: Funding to SoTL
* Wieman: STEM work. Speaker introduced model of STEM edu.
* SoTL Fellows (Started in science departments)
* Weekly meetings, campus-wide support, Web sites

Good Teaching, Scholarly Teaching, and the Scholarship of Teaching & Learning

from “The Scholarship of Teaching: New Elaborations, New Developments”

• Good teaching: General expectations
  “[A]ll faculty have an obligation to teach well, to engage students, and to foster important forms of student learning—not that this is easily done. Such teaching is a good fully sufficient unto itself.”

• Scholarly teaching: Teaching is “reflective” and “informed”
  The teacher incorporates current ideas in discipline content and pedagogy
  The teacher collects evidence of success (e.g., classroom assessment)
  The teacher “invites peer collaboration and review”

Good Teaching, Scholarly Teaching, and the Scholarship of Teaching & Learning (continued)

• The Scholarship of Teaching & Learning involves 4 additional criteria:
  The teacher makes the work public (e.g., presentations, publications)
  The work is “open to critique and evaluation” (e.g., formal peer review)
  The work is adaptable for replication and modification by others
  The work “involves question-asking, inquiry, and investigation, particularly around issues of student learning”

SoTL is “the mechanism through which the profession of teaching itself advances”

1990 1997 2011
Recommended book for SoTL beginners
McKinney (2007)

1. What is SoTL?
2. Why do SoTL?
3. How do I... Get Started?
4. ...Move My Project Forward?
5. ...Consider Practical & Ethical Issues?
6. ...Design My SoTL Project?
7. ...Make SoTL Public / Document It?
8. Disciplinary/Institutional Contexts?
9. Future Trends of SoTL?

The Scholarship of Teaching and Learning: Institutional Integration and Impact
Hutchings, Huber & Ciccone (2011)

Four areas of institutional impact
- Teachers and Learning
- Faculty Development
- Assessment
- Valuing and Evaluating Teaching

HH&C (2011): Teachers and Learning

- Teachers value inquiry and are reflective professionals

- SoTL may improve their own teaching & students’ learning
  Articulating goals for students
  Changes in pedagogies
  Changes in assessments
  Course redesign

- What qualifies as scholarship of teaching and learning?
  Adherence to standards of disciplinary research?
  Less polished work presented in local forums?

- SoTL for Individuals – Departments/Institutions - Disciplines

Recommended books on SoTL in Disciplines
Huber & Morreale (2002)
Gurung & Schwartz (2009)
What differences exist on your campus in disciplinary approaches and values related to the scholarship of teaching and learning?

* From Peter’s talk: {Disciplinary associations: Assessment?}
* Educational research: Action research
* History: Textual analysis
* Do we all have to learn statistics to do SoTL?
* Interdisciplinary collaborations/sharing (e.g., SoTL groups)
* Professor of Teaching (Rank): Instructor/Lecturer
* Research grants, monies (SoTL may not meet this standard)
* Accreditation: Different reviewers have different philosophies on qualitative versus quantitative research
* We need to be careful of viewing social science as "standard"
* Laboratory versus field research; Journals vs. other pubs.

What strategies have worked (or failed) on your campus?

* Faculty convivial (social setting, poster and formal presentation)
* Focuses on Boyer’s taxonomy; SoTL involved w/assessment
* Classroom action research (may not be valued for P&T)
* New faculty: Course portfolios; three memos per year
* One memo: Provide analysis of range of your student work
* Helping faculty view student work analytically vs. grades
* What products count as SoTL scholarship?
* How is SoTL valued for promotion and tenure?
* Institutions claim to value teaching but may not reflect this via recognition and rewards
* Is SoTL considered teaching, scholarship, or both?

HH&C (2011) Faculty Development

Illinois State University: http://sotl.illinoisstate.edu/

Cox (2002)
Google “Faculty Learning Community” Miami Ohio
Felten, Moore, & Strickland, (2009)
Google “Faculty Writing Residency” Elon
Wright, Finelli, Meizlish, & Bergom (2012, March/April)
Google the title to visit Change + Link to grants page

HH&C (2011): Valuing and Evaluating Teaching

Examples: Workshops, Book clubs, Consultations, Web resources, Faculty Learning Communities, Writing Retreats, Research grants, Travel funding, SoTL Symposium, Fellowships, Newsletter, SoTL Journal.
HH&C (2011): Assessment Assessing the impact of SoTL programs/initiatives

Example: University of Sydney (Brew & Ginns, 2008)

- Developed a performance-based funding system for programs incorporating measures of teaching quality: the Scholarship Index (beginning in 2000)
  - Certification in teaching (10) – Publish a book on teaching (10)
  - National/state teaching award (10) – Refereed chapter/article (2)
  - National/state award finalist (5) – Nonrefereed article (1)
  - College-level teaching award (2) – Presentation/poster (1)

  - Good teaching – Clear goals and standards
  - Appropriate workload – Appropriate assessment – Generic skills

SoTL Journals

For a list of journals that publish SoTL, visit: http://cetl.kennesaw.edu/teaching-journals-directory

digitalcommons.georgiasouthern.edu/ij-sotl
josotl.indiana.edu
mountainrise.wcu.edu/

SoTL Conferences

Local, National and International Venues
For a list of teaching conferences, visit: http://cetl.kennesaw.edu/teaching-conferences-directory
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Books and Articles


Institution Web sites
Illinois State University: sotl.illinoisstate.edu
Indiana University – Bloomington: citl.indiana.edu/programs/sotl
University of Central Florida: www.fctl.ucf.edu/researchandscholarship/sotl

Conferences (Also visit cetl.kennesaw.edu/teaching-conferences-directory)
Association of American Colleges and Universities: www.aacu.org/meetings
International Society for the Scholarship of Teaching and Learning: www.issotl.com/events/conferences-2
SoTL Commons: academics.georgiasouthern.edu/sotlgsu/commons
University System of Georgia Teaching & Learning Conference: www.usg.edu/facultyresources/conference

Journals (Also visit cetl.kennesaw.edu/teaching-journals-directory)
International Journal of SoTL: digitalcommons.georgiasouthern.edu/ij-sotl
Journal of the Scholarship of Teaching and Learning: josotl.indiana.edu
MountainRise: mountainrise.wcu.edu
Teaching & Learning Inquiry: www.issotl.com/publications-2/teaching-learning-inquiry-tli