Purdue University Purdue e-Pubs

2019 Symposium on Electronic Theses and Dissertations

Purdue Libraries

5-23-2019

The Doctoral Dissertation: Observations, Perspectives, Protean Nature?

Jean-Pierre Herubel Purdue University, jpvmh@purdue.edu

Follow this and additional works at: https://docs.lib.purdue.edu/etdgiantleaps Part of the <u>Higher Education Commons</u>, and the <u>Scholarly Publishing Commons</u>

Recommended Citation

Herubel, Jean-Pierre, "The Doctoral Dissertation: Observations, Perspectives, Protean Nature?" (2019). 2019 Symposium on Electronic Theses and Dissertations. Paper 10. https://docs.lib.purdue.edu/etdgiantleaps/10

This document has been made available through Purdue e-Pubs, a service of the Purdue University Libraries. Please contact epubs@purdue.edu for additional information.

The Doctoral Dissertation: Observations, Perspectives, Protean Nature?

> Jean-Pierre V. M. Hérubel Libraries & School of Information Studies Purdue University

Giant Leaps - Symposium on Electronic Theses and Dissertations, May 23, 2019 Purdue University

First, an Observation...on dissertations as bricks in the scholarly edifice...

"...those, looking in from the outside see no cathedral arising, and very few builders have appeared. For bricklaying does not produce architects.

The scholar has a responsibility to society—not less, but greater, than that of the labourer and the business man. His first duty is to know the truth, and his second is to make it known."

Gilbert Highet, The Classical Tradition N.Y.: Oxford University Press, 1953): 499-500.

Graphic I: Disciplinary Morphology and Typology (Hérubel)

Disciplinarity

- A highly defined and honed approach with focused objectives, and specific methodological and technical characteristics. Specialized nomenclature and consensus-driven protocols and procedures are adhered to and maintained.
- Examples--History, Philosophy

Subdisciplinarity

- A highly specialized approach within a disciplinary framework concentrating on specific objectives, utilizing unique methodologies and techniques. Often, a particularistic area of interest is considered within the greater spectrum of a discipline.
- Examples--History of Science, History of Education

Interdisciplinarity

- Two or more disciplines come to together to examine a topic or set of topics and meld into a permanent relationship.
- Examples--Historical Sociology, Historical Anthropology

Multidisciplinarity

- Two or more disciplines involved, providing their unique perspectives without actually melding.
 Disciplines come together to explore phenomena and work on stated objectives, while retaining their singular characteristics.
- Examples—Latin American Studies, American Studies

The Doctoral Experience as Journey

- Different disciplinary traditions, protocols, vetting of knowledge.
- Usage of different theoretical perspectives.
- Different core knowledge necessitated by disciplinary learning.
- Course requirements, seminars, language, or computational tools & techniques, comprehensives, dissertation prospectus, & defense, dissertation candidacy, dissertation defense.
- Adherence to core disciplinary values, e.g. what constitutes knowledge?

What is the *raison d'être* of the Dissertation?

- Training?
- Final & identifiable artifact of doctoral process?
- Academic and/or intellectual Identity?
- Contribution to the disciplinary field of knowledge?
- a). Significance of contribution: new knowledge, new interpretation, what constitutes legitimate contribution?
- b). Directed, team, or individual-generated contribution?

The Protean Nature of the Dissertation: Liminal Journeys

- 1) Disciplinary domains—humanities, social sciences, stem, professional, e.g. education, public administration, social work, etc.
- 2) Types of disciplinary & professional dissertations—ex. Ph.D. [research], Ed. D., D.M.A (music), D.B.A. (business), D.Eng., D. A. [college teaching, broad subject focus].
- 3) Acculturation within the culture & ethos of a discipline—training for either professional or academic activity/careers [Becher 2001, Bourdieu, 1990].
- 4) Dissertations vary according to discipline and purpose of dissertation, e.g. practice-oriented, pure research.
- 5) Psychological and sociological influences in dissertation writing.
- 6) Identification with specialization or concentration.
- 7) Dissertations have changed—e.g. D.A., limited professional doctoral dissertation projects.

Internal Forces for Doctoral Process & Dissertations

a). Time to degree—taking much longer for humanities & social sciences (U.S.A. Canada, France, U.K.)

b). High debt for doctoral students.

c). Faculty appointments declining, esp. in humanities & social sciences fields.

d). Declining opportunities for dissertation to monograph, esp. in humanities [Hérubel, 2016, 2017, 2018, 2018]

e). Work-force demands & influence—pragmatic demands.

f). Powerful vocational interests within academic institutional frameworks.

External Forces on Dissertations

- Faculty appointments declining, esp. in humanities & social sciences fields.
- Non-academic work-force demands & influence—pragmatic demands, functionalism.
- Diminishing rarity of doctorate [esp. research Ph.D.] & professional, cultural, significance to larger society
- Humanities, arts, and to a lesser extent, social sciences, diminished importance vis-à-vis vocational interests & commodification of the academy and education in general = diminishing resources for these doctoral programs and doctoral students.

Old & Newly Emerging Forms of the Dissertation

- Straight dissertation textual form.
- Poetry, novels, musical compositions, as dissertations.
- Born Digital—one of possible futures.
- Depending upon the methodologies deployed, dissertations have accommodated certain sub-specializations—social/quantitative history.
- Use of visual repositories for art history, musicology, etc.
- Digital archeological analysis.
- New forms [series of published articles tied to a subject theme] with substantial animating preface, conclusions, and significance to the respective bodies of disciplinary knowledge.

History as Illustration—crisis as opportunity: Dissertations and public history options—diminishing academic appointments.

- Spectrum of specializations—sub-disciplines--hybridity.
- Already broaching digital dissertations—plus repositories for data.
- THE ROY ROSENZWEIG CENTER FOR HISTORY AND NEW MEDIA (RRCHNM) is "a multi-disciplinary team that develops online teaching resources, digital collections and exhibits, open-source software, and training in digital literacy and skills."
- George Mason University and Dept. of History linkages.

More Questions than Answers?

- What are sound reasons for enlarging the definition of *dissertation*?
- What are the criteria per disciplinary formation for dissertation forms?
- Will new forms of dissertations equal research competencies?
- Will new forms equate to accepted intellectual & disciplinary forms of vetted knowledge?
- Will new forms equate to rigorous, deployment of analytical skills, or creative abilities?
- How will digital forms of dissertations add to the imprimatur inherent in the doctoral degree, especially the research Ph. D.?
- Are new forms of dissertation, an attempt to add to emerging knowledge, or another attempt to re-legitimatize humanities & other pure academic disciplines facing continued onslaught from the commodified approach to learning and knowledge?

Selected Readings

- Gilbert Highet, The Classical Tradition N.Y.: Oxford University Press, 1953).
- John W. Harris, William E. Troutt, Grover J. Andrews, The American Doctorate: in the Context of New Patterns in Higher Education (Washington, D.C.: Council on Postsecondary Accreditation, 1980).
- Pierre Bourdieu, Homo Academicus, (French Edition) (Paris: Les Éditions de Minuit, 1984, (English Edition) Cambridge: Polity Press, 1990).
- Kay Hancock, The Role and Nature of the Doctoral Dissertation (Washington, D.C.]: Council of Graduate Schools, 1991).
- Tony Becher and Paul R. Trowler, Academic Tribes and Territories: Intellectual Enquiry and the Culture of Disciplines, 2nd ed. (Buckingham: SRHE and Open University Press, 2001).
- Stephen R. White, Mark K., McBeth, "A History of the Doctor of Arts Tradition in American Higher Education." Education 123 (Summer 2003): 770-764.
- Dieter Fink, "The Professional Doctorate: Its Relativity to the PhD and Relevance for the Knowledge Economy." International Journal of Doctoral Studies 1 (2006): 35-44
- Gardner, Susan K. "Faculty Perspectives on Doctoral Student Socialization in Five Disciplines." International Journal of Doctoral Studies 5 (2010): 39–53.
- Vasti Torres, and Sarah B. Zahl. "On Becoming a Scholar: Socialization and Development in Doctoral Education." Journal of College Student Development 52 (2011): 761–63.
- Jean-Pierre V. M. Hérubel, "Bibliographic and Scholarly Considerations of Revised History Dissertations [RD's] Published by University Presses," *Publishing Research Quarterly* 34 (2018): 22–31.
- Edward A. Goedeken, Hérubel, Jean-Pierre V. M. "Two Sides of the same Coin? Trade and University Press Publishing of Revised Dissertations, 2007–2016: Some Observations," *Publishing Research Quarterly* (2018): 1-37.
- Michael Jones, "Contemporary Trends in Professional Doctorates." Studies in Higher Education 43 (2018): 814-825.

Thank you for your kind attention!

