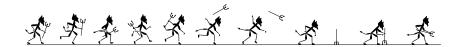
## ACADEMIC KEYWORDS

A Devil's Dictionary for Higher Education



Cary Nelson and Stephen Watt

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future. The quality of undergraduate education? The future of graduate study? Faculty teaching loads? Funding for higher education? The dignity of teaching? The massive shift to part-time employment is at the center of everything we do.

But for the first time a national movement is taking shape. Meanwhile, too many tenured faculty think the best way to address these issues and win benefits is to wait patiently outside the president's office hoping to press a wet nose into his palm as he heads to or from work. Administrators will grant nothing on their own initiative. You will win what you take.

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See academic freedom, the corporate university, faculty.

**Peer Reviewing** (pi(ə)r rəvyü iŋ) Peer reviewing is the system of evaluation that protects academic independence and assures a level of disciplinary consent about scholarly publication. It operates in several contexts. Scholarly journals send out essays submitted for publication to other faculty members for evaluation; the names of the evaluators are kept secret. Academic presses do the same with book manuscripts, and agencies like the National Science Foundation and the National Endowment for the Humanities follow the same procedure with grant applications. Universities use peer reviewing to assess candidates for promotion and tenure. Some journals withhold the names of authors from reviewers, though the names of book authors and promotion candidates are always revealed. Peer reviewing is not a perfect system, since it uses fallible human beings to choose reviewers and equally fallible human beings to make judgments about another faculty member's work, but it is the only system we have. Nonetheless, intellectual bias, prejudice, jealousy, ignorance, and sometimes outright malice can intervene to produce faulty evaluations. The system thus requires considerable oversight if its reliability is to be maximized. Negative reviews should always be carefully investigated for possible bias. Peer reviewing needs to be peer-reviewed.

But peer reviewing also needs to be properly conceptualized. Academics like to think of it as an *objective* process, and that it is surely not. It embodies and speaks for disciplinary consensus, which reflects the historical, social, and political limits of current thought, not transcendently objective truth. Groundbreaking work that challenges the taken-for-granted "truths" of the discipline is notoriously difficult, though not impossible, to



publish. Peer reviewing is not only a mechanism for evaluation but also a mechanism for control. It rewards certain forms of thought and discourages others. If it helps guard against fraudulent work and thus safeguards disciplinary integrity, it also encourages intellectual compliance and safeguards the prestige of dominant opinions and paradigms. As we point out in the entry on *promotion reviews*, it can be a weapon that unscrupulous academics in power can use to destroy people's careers.

The most important scholarly analysis of peer reviewing is surely the study published by Peters and Ceci in 1982. It is an essay every professor in every discipline should read and keep in mind throughout their careers. It is the result of a daring experiment whose results few would have predicted. The authors picked twelve distinguished psychology journals from a variety of subfields. Each journal followed the practice of leaving authors' names and institutions on essays when they were sent out for evaluation. From each journal Peters and Ceci selected one essay published in that journal over the last two or three years.

The investigators then retyped the twelve published essays, gave each a new title and new authors, using fake names of the same gender, and invented institutional names that would have no high status identification. So a published essay by a Harvard University faculty member would now be submitted from, say, "Tri-Valley Center for Human Potential." Peters and Ceci then resubmitted each retitled essay to the same journal that had already published it. Of the twelve essays, only three were recognized as resubmissions. Of the nine essays that were then peer-reviewed, eight were rejected by the very journals that had already published them. The editors and associate editors of the journals agreed with the reviewers' evaluations.

It is difficult not to conclude that institutional prestige has something to do with successful navigation of the peer reviewing system. The actual content of the essays themselves hardly seems to have been decisive. Indeed the most frequent ground for rejection was "serious methodological flaws," a criterion that certainly *sounds* objective. But these essays had already been found to be methodologically sound. None of the reviewers of the eight rejected essays said anything like "adds nothing to the existing literature," which might suggest the original publication had already entered the discipline's knowledge base. The Peters and Ceci experiment is published with a large number of comments from other scholars, many of which are interesting. But a few revealing notes creep in: of course psychologists are unscientific, but *my* discipline (physics, chemistry, whatever) is objective; or, why shouldn't essays from Harvard count for more



than essays from Kansas State? The sample used in this experiment is small, but the results are still suggestive.

They reinforce our own experience in the humanities, in which we find that acceptance or rejection of essays often depends on whether the approach and conclusions match the peer reviewer's assumptions. Peer reviewing of single-author book manuscripts, as opposed to anthologies, we find more consistently reliable, perhaps because reviewers reading a whole book manuscript are more likely to credit the author's aims and methods, rather than just imposing their own. When one of us several years ago submitted the manuscript of Marxism and the Interpretation of Culture, a large collection of essays from a groundbreaking conference, two readers from different theoretical perspectives accepted or rejected essays largely on the basis of their own theoretical commitments. Since one was a traditional Marxist and one a poststructuralist, they had almost no points of agreement, though both did want us to drop what would eventually become the most influential essay in the book. On the other hand, we have both had wonderfully helpful peer reviews on singleauthor books.

See promotion reviews, scholarly books.

**Ph.D. in the Side Pocket (**'pē 'āch 'dē in thə sīd 'päkət) Active researchers in departments of kinesiology or exercise physiology conduct sophisticated studies of respiration, muscle movement and mass, and so on. Such professors help fund their students through research grants and fellowships, and of course their departments support graduate students through teaching assistantships. What sorts of courses do these students teach? Bowling, canoeing, tennis, even billiards and Ping-Pong (table tennis, sorry). Professors thus need students with formidable backgrounds in science and statistical methods, while departments need instructors with a mean backhand, expertise as a kegler, or the ability to hustle fish out of their paychecks at the local pool hall. Sometimes these two competing needs lead to considerable discrepancies in the abilities of newly admitted graduate students.

It shouldn't come as a big surprise to anyone that many brilliant students in kinesiology wouldn't know a massé shot from a kayak paddle. So, when asked by an admissions committee to list all the sports and games they are competent to teach, many do the only thing they can if they hope for a career in the field: they lie a little. And they hope their impressive transcripts, high GRE scores, and "rave" letters of recommendation will