# GRADUATE SCHOOL OF EDUCATION

The Collaborative on Academic Careers in Higher Education

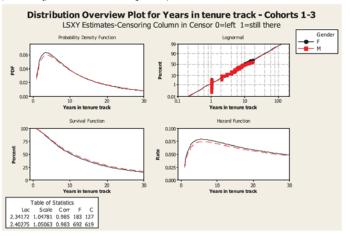
Perspectives on Midcareer Faculty and Advice for Supporting Them Kiernan R. Mathews, Ed.D. July 2014

# Introduction

COACHE began as the Study of New Scholars, a project with a mission to understand and support pretenure faculty. Our survey and three-year support model focused on *recruitment* and *retention*. But since COACHE broadened its focus to include associate and full professors, we have learned that colleges' greater needs at these career stages are *engagement*, *vitality*, and *productivity*. As Kaminsky and Geisler (2012) reported, departure rates are higher in the first 10 years of the academic career; post-tenure faculty leave at much lower rates than pre-tenure faculty. A survival analysis

from that *Science* study is reproduced at the right.

Since embarking on this research, we have learned that the feeling of relief at becoming a tenured associate professor cedes quickly into a "let-down." Along with tenure comes an increased teaching load, greater expectations for service and advising, a more competitive market for grants, and the disappearance of mentoring programs that supported them as early-career faculty. In light of recent attention on "student success," these faculty are now being asked to add to their expectations for research excellence the new requirements to track student progression course by course, even week by week. Survival analysis of faculty who entered between 1990 and 2002 by gender. LSXY, least squares; F, number that left; C, number still remaining. (Kaminsky & Geisler, 2012, p. 864)

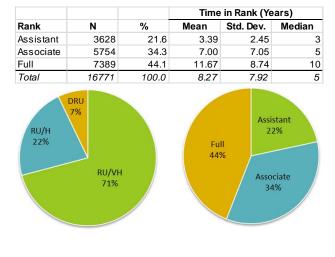


The toll of these obligations is heavier on women and faculty of color who, given their fewer numbers at this rank (in many disciplines), are asked to serve more, advise more, show up more--and not just for their department and the university, but for their discipline, too. These populations are also less privy to informal networks that provide support and clarity on promotion processes and criteria.

## COACHE Snapshots on Midcareer Faculty

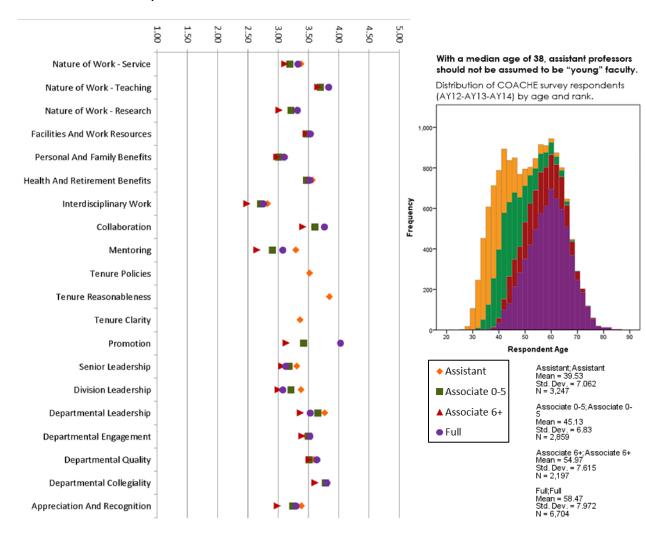
The data presented in this review are based on COACHE survey responses from full-time, tenurestream faculty at public research universities that have participated in our project in the past three cycles (2011-12, 2012-13, and 2013-14). Information about the ranks, time in rank, and institutional settings of these faculty appears to the right.

With rare exceptions across the 20 themes in the COACHE survey, associate professors rate their satisfaction and experiences lower than do assistant and full professors. Dividing associates into two groups at



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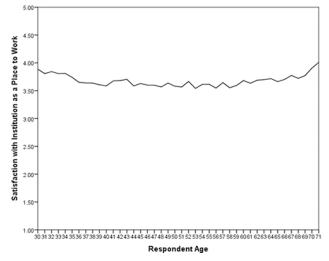
the median time in rank, the pattern of dissatisfaction is even more pronounced for those at the associate rank for more than 5 years.

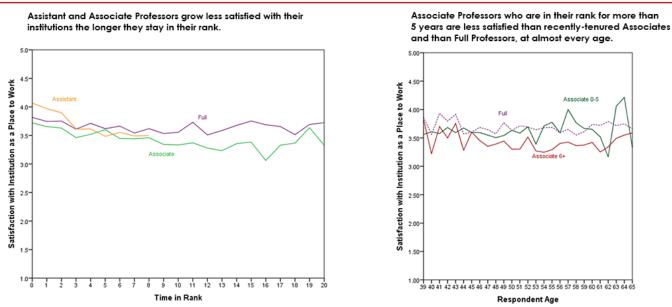


The longer professors remains at the associate rank, the more likely they are to be dissatisfied with many aspects of their work, their colleagues, their leaders, and the recognition they receive (rather, do not receive) for what they do.

Is this phenomenon merely the reflection of a mid-life malaise evident in all industries? That is, to what extent is the associate professor "slump" a product of survey respondents' age? COACHE examined research in other industries that suggests the trajectory of overall job satisfaction—controlling for many other variables—is, in fact, "U-shaped." With several thousand respondents in our data set, COACHE can organize the results to examine satisfaction by rank while controlling for the proverbial mid-life crisis; when we do, we also detect a middle-age slump.

As with employee satisfaction in other industries, faculty satisfaction with their institution as a place to work is "U-shaped," by age.



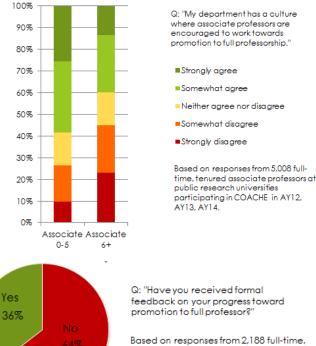


Looking at just rank and time in rank (i.e., not accounting for age), we find that associate professors who are in the first few years after tenure are more satisfied with their institutions than assistant professors in the later years of their rank. Similarly, recently-promoted full professors are more satisfied with their institutions than are associate professors who have been in that rank for more than five years. Yet, the longer assistant and associate professors stay in their rank, the more dissatisfied they become.

When considering both time-in-rank *and* that U-shaped trend in age and satisfaction, COACHE finds that the "experienced" associate professor (at that rank for more than 5 years) is by and large less satisfied with his or her institution and department than is the recently tenured associate professor.

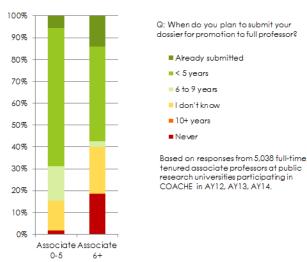
The advantages that other industries have in improving satisfaction over time are, like adrenaline shots for the career, their more articulated opportunities for promotion. Unfortunately for the academy, there are typically only two promotion opportunities—to associate and to full—available for faculty who wish to remain on the faculty. Yet, even the one opportunity for tenured professors to be promoted in rank often goes unrealized.

At a recent meeting of public university provosts, the sentiment was unanimous: every associate professor is expected to work towards promotion to full professor. Yet, according to COACHE results, departmental cultures do not reflect these expectations. Nearly 45% of experienced associates disagree that there is a culture of promotion in their departments. (Even in the first five years at that rank, only about 3 in 5 associate professors agree that a culture of promotion exists.) Nearly 2 out of 3 experienced associates say they have never received formal feedback on their progress toward promotion. They are more than two times more likely than recently-tenured associates to report that they have no plans to submit their dossier for promotion. In fact, nearly 20% say they intend never to come up for full professor.



Departmental cultures do not reflect provosts' expectations that all associates should be encouraged to work toward promotion.

Based on responses from 2,188 full-time, tenured associate professors at public research universities participating in COACHE in AY12, AY13, AY14.



# Even after 6 years in rank, 40% of associate professors have no plans for promotion to full.

### Defining Success for the Associate Professor

Consistent with this gap between provostial expectations and faculty perceptions, studies of midcareer faculty have revealed bimodal attitudes about promotion. Should promotion to full at the university be reserved for only for an elite class of researchers, while others retire at the rank of associate? Or are faculty hired and tenured on the assumption that they *all* have the professional and academic potential to achieve full professorship? Diverging opinions exist not just between institutions, but even between departments, and worse, within them.

Example

Roger Baldwin and colleagues (2008) identified this and other "contested topics" concerning Michigan State University faculty at midcareer (see sidebar). Underlying these often unstated opinions are questions about what success looks like: Is promotion to full the only definition of success for the associate professor? If so, is research excellence the only path to get there?

In our experience, what is often written off as faculty disengagement or more cruelly, "tenure's mistakes," is in fact the observers' inability to consider the institution's culpability for roadblocks faculty to progression. In addition, universities fail to measure-much less, reward-all of the important things that associate professors are quite engaged in doing, such as teaching, advising, and mentoring; performing service and leadership in the department, discipline, and university; and improving the institution's profile through outreach and community engagement.

"Given early career faculty Midcareer faculty need and needs, shouldn't midcareer deserve support faculty get less because they deserve less?" Expectations for "At a research university, promotion/merit increases research productivity should be should be broadened and the primary criterion for differentiated promotion." Expectations for promotion "Are specific criteria clear/fair, or narrow/inflexible?" should be very specific Chairs should not reveal anything about the "Should we tell them they deliberations for tenure and barely made tenure?" promotion. "Are annual reviews too much All faculty should receive the same type of annual review, at this stage?" regardless of career stage. "Can we ask them to redirect It is appropriate for a chair to research to department, advise a faculty member to college, institutional needs, or change his/her specialization or would that threaten their field of study. academic freedom?"

Adapted from Baldwin et al. (2008)

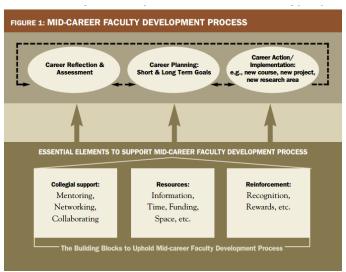
#### Frameworks and Interventions

Fortunately, other scholars and COACHE's own experiences working with administrators in the trenches are creating models and collecting promising examples of career interventions for faculty in the associate professor stage. Baldwin and Chang (2006) created a diagram (see next page) describing three possible stages of a midcareer faculty development process: from career reflection and assessment; to career planning; to career action and implementation. These processes tend to include some combination of interventions along several categories. Many institutions are already performing some of these activities; some, even, can point to some version of most of them. Few, however, are coordinating them, and rare is the example of rigorous

**Contested Topic** 

The range of interventions outlined by Baldwin and his Michigan State colleagues include:

- Midcareer awareness/information resources (e.g., online resources)
- Programs for career planning, development, and renewal (e.g., visioning exercises)
- Mentoring and networking
- Teaching support
- Research support
- Awards and recognition
- Midcareer faculty support available at consortia and national organizations



Source: Baldwin & Chang (2006)

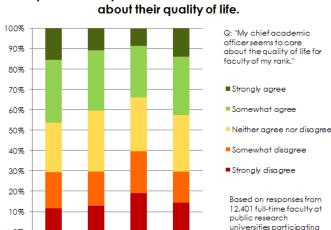
Detailed explanations of these categories are available in the works cited at the end of this overview.

# COACHE Recommendations

Through our research and work with practitioners, COACHE has identified several promising practices. This is by no means an exhaustive list; for example, department chair leadership development and periodic, written reviews are, by now, considered routine best practices.

- 1. Frame the issue with data. Before mounting any new program to support and advance your midcareer faculty, seek first to understand the nature and extent of the midcareer challenges on your campus. What data do you already have about your faculty? Start with the "frozen" data: what are the numbers of associates, what is their time in rank, by department, by gender, by race/ethnicity? Then, look at the transactional data at your disposal: research productivity, teaching loads (courses and enrollments), and other faculty activities you track. You might find, for example, that women and faculty of color are disproportionately stalled at the associate rank, and they are bearing a disproportionate service or teaching load. You are likely to find at least a few associate professors who are qualified, or nearly so, to come up for full.
- 2. **Partner with your faculty.** As you undertake this project, pose it as a researchable proposition to your faculty. Engage them in the work, perhaps by inviting them to lead an ad hoc committee on midcareer faculty. Look also to former department chairs, emeritus faculty or the recently retired to inform and, even, to provide much-needed leadership on this work. If it is determined that better mentorship of midcareer faculty is required, consider forming a council of mentors to make recommendations on possible improvements to mentoring and the recognition of those who do the mentoring.
- 3. **Design orientations for the entire academic career.** At new faculty orientations, describe the life cycle, including a description of the realities of the newly tenured, and the various possibilities of what success looks like at associate. Providing such "anticipatory guidance" helps faculty contextualize and endure their career satisfaction troughs when they arrive. Then provide another orientation program for newly-tenured faculty; workshops over the course of a year might include titles such as "Getting to full," "Running a committee," and "Difficult conversations." At this stage, ask faculty: What do you want said about you at your retirement party? How can you set the next stage of your career along that path?

4. Implement a career re-visioning program. At the University of Missouri – Kansas City, one dean conducted a series of visioning exercises, with annual updates, in which faculty discussed their passionate interests, determined what excited them about being a faculty member, and built their reflections into revitalized career plans. The dean exhorts faculty that if they do what they most enjoy doing—and do it well—he will advocate for their promotion. If that fails, he promises his recognition in other ways. In any event, the exercise ensures that faculty are doing the work they love. Versions of career redevelopment activities can be found also at James Madison University and the University at Albany.



Full

#### Approximately 2 out of 5 long-term associate professors say their CAO doesn't seem to care about their quality of life.

5. Open doors to re-engagement through tenure and promotion reform. For associate professors who cannot produce the body of evidence required for promotion, change the body of evidence required for promotion. Virginia Tech limits the "look-back" period of promotion to five years, giving faculty who have been off-track to get back on course without penalty. Virginia Commonwealth University and the University of North Carolina at Charlotte revised their guidelines to institutionalize community engagement (teaching and scholarship) as a meaningful part of the review and promotion process. This change opens a path to promotion for faculty who feel it has been blocked. Combined with a re-visioning program as described above, academic leaders committed to a broader definition of midcareer excellence can give faculty an opportunity to pivot toward meaningful work.

0%

Assistant Associate Associate

0-5

6+

- 6. **Require departmental plans for mentoring associate professors.** Present chairs and their faculty with two or three models (e.g., for a small or large department) and allow them either to adopt the best fit or craft their own that will reach the same goals (with review and approval by the dean or provost). Do not rely on the classical, paternalistic, all-eggs-in-one-basket model of mentoring, but ask instead, "What problems are we trying to solve for which mentoring is the solution?" The answers will lead faculty to consider a range of activities and policies that promote a matrix of mentors both within and beyond one's own institution.
- 7. Recognize that there is no "capital F" Faculty, but many faculties. In the course of 65 meetings over two years at Virginia Tech, the provost and two associate provosts met with every academic department. After a short introductory speech from the provost about the issues faced by the university at the time, the meeting was directed by faculty with an extensive question-and-answer period. Notes were compiled, summarized around common themes, and used to improve programs for faculty across the ranks, including many at Virginia Tech that support professors at midcareer. At West Virginia University, the provost started a Women's Leadership Institute that engages, invigorates, and empowers women through leadership coaching. Faculty and former faculty comprise the steering committee for the institute, which convenes not just faculty, but senior staff and administrators, as well.
- 8. When all else fails... Be circumspect by engaging faculty in addressing those few professors whose behavior is causing problems for their colleagues and departments. One COACHE member found in their survey results confirmation of suspected problems in four departments. Senior administrators stepped in, conducted candid discussions with faculty in those departments, and initiated steps to relieve pressures—in one case, by facilitating an early retirement, and in others by mediation and reassignment of space and responsibilities. These steps may elsewhere be taken in tandem with routinely conducting the formative assessment necessary to build evidence for a separating action.

in COACHE in AY12,

AY13, AY14.

# References and further reading

#### Reports and articles

Baldwin, R. & Chang, D. (2006). Reinforcing our 'keystone' faculty. Liberal Education, 92(4), 28-35.

- Baldwin, R., DeZure, D., Shaw, A., & Moretto, K. (2008). Mapping the terrain of mid-career faculty at a research university. *Change*, Sept-Oct 2008, 46-55.
- Clark, A., Oswald, A., & Warr, P. (1996). Is job satisfaction U-shaped in age? *Journal of Occupational and Organizational Psychology*, 69, 57-81.
- Hermanowicz, J. (2009, August). Faculty perceptions of work, the academic profession, and universities across careers. *Advancing Higher Education*. TIAA-CREF Institute.
- Huston, T., Norman, M., & Ambrose, S. (2007). Expanding the discussion of faculty vitality to include productive but disengaged senior faculty. *Journal of Higher Education*, 78(5), 493-522.
- Kaminski, D. & Geisler, C. (2012). Survival Analysis of Faculty Retention in Science and Engineering by Gender. *Science*, *335*, 864-866.
- Modern Languages Association. (2009). Standing still: the associate professor survey. Report of the Committee on the Status of Women in the Profession. Retrieved from <a href="http://www.mla.org/pdf/cswp\_final042909.pdf">http://www.mla.org/pdf/cswp\_final042909.pdf</a>.
- O'Meara, K., Terotsky, A.L., & Neumann, A. (2008). Faculty careers and work lives: a professional growth perspective. *ASHE Higher Education Report, 34*(3).

Press/Media

- Fant, G. (2010, January 28.). Rank inflation. *The Chronicle of Higher Education*. Retrieved from http://chronicle.com/blogPost/Rank-Inflation/20890/
- Jaschik, S. (2010, March 5). Different paths to full professor? *Inside Higher Ed.* Retrieved from http://www.insidehighered.com/news/2010/03/05/osu
- Jaschik, S. (2012, June 4). Unhappy associate professors. *Inside Higher Ed.* Retrieved from <u>http://www.insidehighered.com/news/2012/06/04/associate-professors-less-satisfied-those-other-ranks-survey-finds</u>
- Wilson, Robin. (2012, June 3). Why are associate professors some of the unhappiest people in academe? *The Chronicle of Higher Education*. Retrieved from <u>http://chronicle.com/article/Why-Are-Associate-Professors/132071/</u>

From COACHE

- Trower, C.A. (2011). Senior faculty vitality. *Advancing Higher Education*. TIAA-CREF Institute. Retrieved from <u>http://www.tiaa-</u> <u>cref.org/ucm/groups/content/@ap\_ucm\_p\_tcp\_docs/documents/document/tiaa02029208.pdf</u>
- Trower, C.A. (2011). Senior faculty satisfaction: Perceptions of associate and full professors at seven public research universities. Research Dialogue, 101. TIAA-CREF Institute. Retrieved from <a href="http://www.tiaa-cref.org/ucm/groups/content/@ap\_ucm\_p\_tcp\_docs/documents/document/tiaa02030036.pdf">http://www.tiaa-cref.org/ucm/groups/content/@ap\_ucm\_p\_tcp\_docs/documents/document/tiaa02030036.pdf</a>

# About COACHE

The Collaborative on Academic Careers in Higher Education (COACHE) is a consortium of more than 200 colleges and universities across North America committed to making the academic workplace more attractive and equitable for faculty. Founded in 2002 with support from the Ford Foundation and Atlantic Philanthropies, COACHE is based at the Harvard Graduate School of Education and is now supported by its members.

Designed to generate not simply "interesting" data, but actionable diagnoses, COACHE's suite of faculty job satisfaction surveys have been tested and continuously improved across multiple administration sites and cycles. Institutional reports and executive dashboards provide college leaders with a lever to increase the quality of work-life for their faculty; to advance a reputation as a great place for faculty to work; to provoke better questions from and more informed decisions by current and prospective faculty; and to generate ideas and initiatives from faculty that enrich and expand the range of possible improvements.

COACHE also brings academic leaders together to advance our mutual goals of maximizing the impact of the data, with many opportunities to meet with counterparts from peer institutions and to discuss COACHE findings on faculty affairs.

Call (617) 495-5285 to request your invitation to participate.

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