2020 Duke SOM Guidelines for Appointments, Promotion and Tenure (APT) in the Clinical Sciences

James E. Tcheng, MD

Assistant Dean for Academic Appointments

Professor of Medicine

Professor of Family Medicine and Community Health (Informatics)

james.tcheng@duke.edu

Topics

- From Current to New APT Guidelines
 - Development process
 - Key changes, highlights
- Changes from the Current Track System
 - Tenure Track and Career Track
- APT Website
 - APT Guidelines
 - Quick Reference Guide

Current Promotion and Tenure Track System

- Medical Instructor
- Assistant Professor (Tracks I/II/III/IV/V) tenure clock begins, track assigned, 10 years to tenure decision
- Associate Professor without tenure (Tracks I/II/III/IV/V) must declare final track

3 Tenure Tracks

Track 1 – Clinician/Educator

Track 2 – Clinician-Investigator

Track 3 – Researcher

- Associate Professor with tenure
- Professor with tenure

2 Nontenure Tracks

Track 4 – Academic Clinician

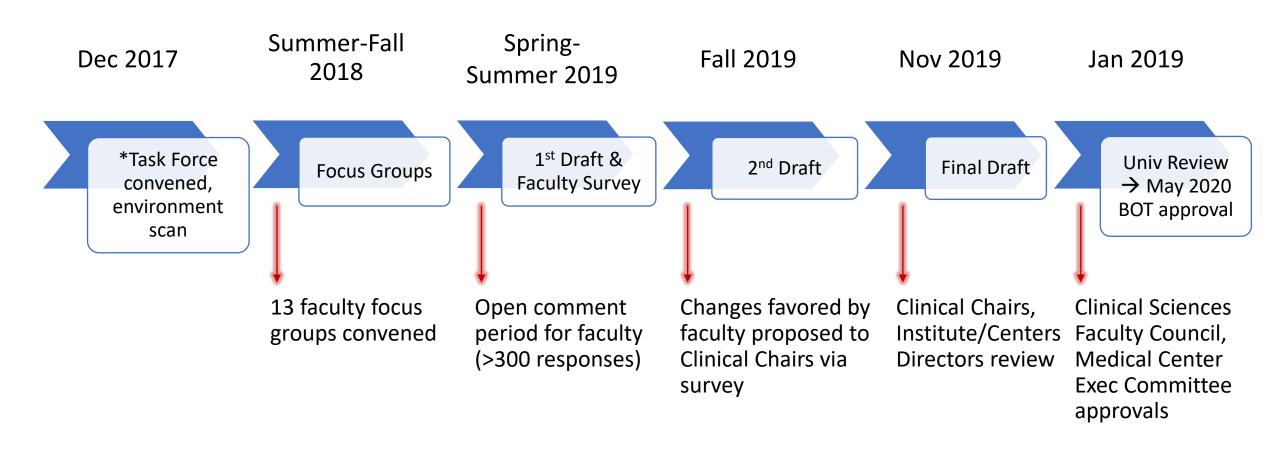
Track 5 – Researcher

Professor without tenure

Drivers of Changes to APT Guidelines

- What does Duke value?
- Need for greater clarity regarding promotion requirements, stages, timelines
- What's in a (track) name? Unclear distinctions among current tenure tracks (I-III)
- What does "tenure" actually mean in an academic medical center?
- Desire to be more expansive in promotion evaluation criteria
 - Manuscripts / grants vs. non-traditional scholarship (team science, digital scholarship, advocacy, ...)
 - Recognition, career stability via long-term contracts

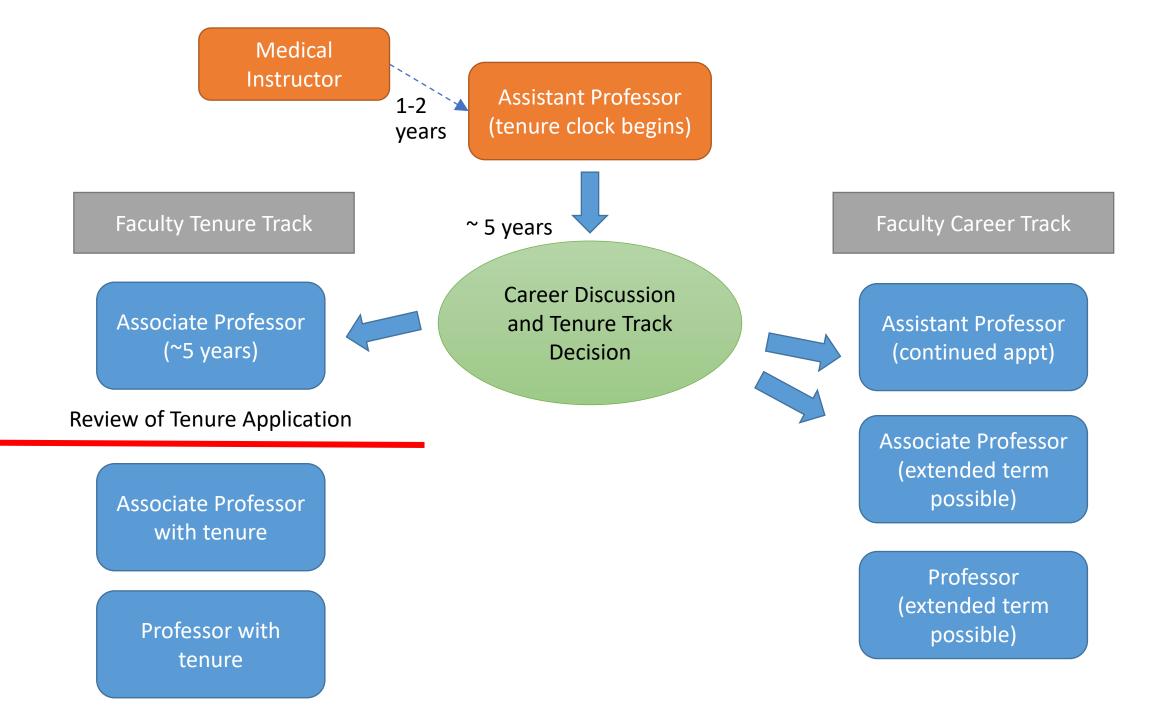
Taskforce Timeline



^{*}Debara Tucci, James Tcheng, Herman Staats, David Pisetsky, Cynthia Shortell, Annette Whitesell

New APT Guidelines - Key Cumulative Changes

- Time limit in rank of Medical Instructor of 3yr (nominal 1-2yr)
- Assistant Professor now an "undifferentiated rank" starts the tenure clock
- Track declaration at Associate Professor level (additional promotion step in tenure track retained)
- 3 tenure tracks (I/II/III) become the *Faculty Tenure Track*, and the 2 non-tenure tracks (IV/V) become the *Faculty Career Track*
 - No distinction of "Tenure" vs. "Career" in academic / externally facing title
 - Majority of clinician/educators better rewarded in the Faculty Career Track
- Promotion criteria inclusive of non-traditional scholarship (both Tracks)
 - E.g., education, team science, diversity equity and inclusion, advocacy, leadership, innovation, quality improvement, outreach, digital, social media, etc.
- Affirmation that promotion in Tenure Track still requires grants and traditional (publication)
 productivity, with other scholarly activity considered as well
- Possibility of multiyear, extended term contracts in Career Track
- Professionalism a requirement for promotion in both tracks
- Participation in Open Science considered in promotion assessment



Nomenclature Changes

Current Appointment	Revised Appointment
Medical Instructor	Medical Instructor
Assistant Professor, tracks I/II/III/IV/V	Assistant Professor*
Associate Professor, tracks I/II/III	Associate Professor, Tenure Track
Associate Professor, tracks IV/V	Associate Professor, Career Track
Associate Professor with tenure, tracks I/II/III	Associate Professor with tenure, Tenure Track
Professor with tenure, tracks I/II/III	Professor with tenure, Tenure Track
Professor, track IV/V	Professor, Career Track

^{*} Faculty to use: "Assistant Professor, tenure-eligible" in grant applications as needed

Tenure Track vs Career Track

Tenure Track

- Primary Mission
 - Unique contributions to science and medicine, teaching, mentoring, clinical care
- Focus for Promotion
 - Scholarship, impact, innovation, reputation, grant funding, teaching and mentoring
- Secondary Objectives
 - Metrics reflecting research productivity, impact, teaching, mentee success, clinical care
- Tenure Clock
 - 10 yrs from appointment as Assistant Professor
- Scholarship Effort
 - >30% research
- Research Funding Philosophy
 - Substantive support required (c/w discipline)

Career Track

- Primary Mission
 - Clinical care, education, contributions to research, support of enterprise
- Focus for Promotion
 - Reputation and productivity, teaching,
 contributions to research, leadership roles
- Secondary Objectives
 - Metrics reflecting clinical care quality, education of learners, publications, grant funding
- Tenure Clock
 - Does not dictate promotion cadence
- Scholarship Effort
 - Varies widely per focus
- Research Funding Philosophy
 - Supportive (not required)

Metrics

Tenure Track

- Associate Professor
 - 15 pubs/5 as 1st or senior
 - Excellence in teaching
 - Grant funding required (c/w discipline)
- Associate Professor with tenure
 - 25 pubs/10 as first or senior
 - Top 25% impact
 - Peer-reviewed grant funding as PI (c/w discipline)
 - Regional to national reputation
- Professor with tenure
 - 50 pubs/20 as first or senior
 - National to international reputation
 - Sustainability required (c/w discipline)
 - Mentee success

Career Track

- Associate Professor
 - 10 pubs/3 as 1st or senior (DAPT discretion)
 - Scholarship can be varied (education, diversity & inclusion, advocacy, leadership, innovation, QA, outreach, digital) - can substitute for traditional publication requirement
 - Regional clinical reputation
 - Excellence in teaching
 - Possible multiyear contract
- Professor
 - Continued scholarship, contributions / excellence across multiple domains
 - Top 50% impact
 - National reputation

Boyer's Expanded Concept of Scholarship

Discovery

Research

Integration

Interpreting use of new knowledge across disciplines

Application

Aid society and professions in addressing problems

Teaching

Studying the process of education

Examples of Scholarship

- Integration:
 - translating research discoveries e.g., through review articles, guidelines development, explaining meaning to the field, addressing implications
- Application:
 - service, engagement, advocacy e.g., identifying problems and implications early, implementing solutions (and assessments thereof), policy / position statements
- Teaching:
 - creating a new curriculum and evaluating its effectiveness

What are the Criteria?

- Focus
 - Build a thread of continuity throughout your work
 - The theme should be apparent to reviewers
 - Develop across several categories
 - Scholarship, reputation, leadership, funding, service, mentoring, collaboration, practice of medical education
- Periodically assess ...
 - ... whether you are diffusing your efforts too much

Impact

- Your responsibility to describe in Intellectual Development Statement (IDS)
- h-Index available at Scholars at Duke: https://scholars.duke.edu/
- NIH iCite Relative Citation Ratio: https://icite.od.nih.gov/
- Works in progress:
 - Guidance re: digital scholarship, advocacy scholarship, team science (to be posted on APT website)

What is Tenure?

- Evaluation of an academic institution leading to commitment of resources and employment (absence malfeasance) reflecting expectation of a continued trajectory of productivity, scholarship, impact, contribution, and professionalism
- Awarded based on academic accomplishment (scholarship and impact) – not clinical volume, RVUs, etc.
- Not an honorific, specific salary not promised, not a requirement for promotion, not reflected in external title (or your business card) ...

Implementation

- New APT Guidelines in effect Jan 1, 2021
 - Affected faculty notified by email
 - Assoc Prof Track I/II/III explicit decision (current vs. new) requested
 - If promotion package by January 1 submitted → current APT criteria
 - All other faculty automatic assignment to new APT criteria (w/ opt-out)
 - Current APT Guidelines will be retired in 5 years (Jan 1, 2026)
- APT process has not changed per se
 - What has been updated is the framework for DAPT decisions focus on scholarship & impact, re-committing to a high Duke standard
- Annual review

Reference Content

- https://medschool.duke.edu/about-us/faculty-resources/faculty-appointments-promotion-tenure/new-clinical-sciences-faculty-tracks
- Quick Reference Guide
 - Living document subject to update
- Works in progress
 - Digital scholarship guidance
 - Advocacy scholarship guidance
 - Team science guidance
- Scholars at Duke document your career: https://scholars.duke.edu/