MEETING MINUTES

UNIVERSITY OF WISCONSIN-Milwaukee 2030 Implementation Team – Research Group December 11, 2020 at 12:00 pm to 1:30 pm Held as a virtual Teams Live Meeting

Attendees: Mark Harris, Kari Whittenberger-Keith (Guest- Office of Research), Scott Gronert (Dean of College of Letters and Science), Michelle Schoeneker (Guest- Office of Research), James Peoples, Kim Lacking Quinn, Jennifer Gutzman, Nigel Rothfels, Andrew Graettinger, Kathleen Koch, Akke Neel Talsma, Robin Mello, Prasenjit Guptasarma, and Ana Gonzalez

- 1. Call to order (12:04pm) Mark
- 2. Announcements
 - a. Provost Britz, Associate Chancellor Van Harpen, and 2030 co-leads (Kathy Dolan and Mark Harris) have started meeting with various school and college groups.
 The groups consist of deans, associate deans, chairs and some faculty and staff.
 - b. RPAC meeting on Dec. 10 brought up several themes along the lines of our discussions: collaboration problems, rewards and recognition, etc.
 - c. Faculty Senate meeting on Dec. 10 revealed some of the concerns about the 2030 initiative, particularly realignment of academic units.
- 3. Minutes approved by automatic consent
- 4. Discussion on Collaborative Research: Notes
 - a. Scott Gronert
 - i. Largest issue is institutional culture.
 - 1. Example: large gulf between traditional universities and medical schools
 - ii. Within universities, expressed as two mindsets
 - 1. Single PI very hard to change
 - 2. Collaboration will only be adopted by some PIs
 - iii. From this come other issues such as recognition, skill development
 - iv. **IDEA**: When hiring faculty, consider the potential interactions with other researchers:
 - 1. How does this position interact with others within the department and college?
 - 2. How does this position interact with other schools/colleges?
 - v. Based on experience, research centers that arise organically from faculty activity work much better than those that are imposed.
 - b. Kari Whittenberger-Keith and Michelle Schoenecker
 - i. General comments
 - 1. Collaboration across units is difficult and takes time to develop
 - 2. Decentralization at UWM is a barrier; competition for resources

- 3. Collaborative research is increasingly important as agencies realize complexity of significant problems; more effective if use different approaches
- 4. Collaboration thrives on diversity; leads to more robust solutions
- 5. In the long run, collaboration pays off for researchers and institution

ii. Obstacles

- 1. Culture is #1
- 2. Adopt a broader definition of research that includes community engagement; work needed to invest in collaborations
- 3. Rewards and recognition need to reflect the range of research outcomes and varied nature of projects
- 4. Takes longer to get collaborative projects started
- 5. Can be risky for new faculty given the tenure timeline and potentially way that some colleagues may view this work

iii. Funding agencies

- 1. Agencies are increasingly expecting that projects will include collaborative teams
- 2. Expectation of evidence that teams can work together such as past joint research efforts of some team members

c. Discussion

- i. Economic side of this
 - 1. Funding for addressing important problems using collaborative teams can be substantial
 - 2. Inability to adequately support team efforts can shift funding outside the University
- ii. Growing and sustaining teams
 - 1. Need to think beyond a single proposal
 - 2. Fostering them often requires more contacts
 - 3. Campus issue of connecting and engaging potential teams
 - 4. Need "layered" opportunities for interacting
 - 5. **IDEA**: Adopt a "what is needed?" approach to teams versus a "one size fits all" approach. Need extended support from initial gatherings to initial efforts to longer sustainability

iii. Some guestions and comments

- 1. Is collaboration an "add on" or is it central to the research?
- 2. What kinds of collaboration fundamentally change a person's research agenda?
- 3. Collaboration is not a thing you do; it is what you do to get things done

iv. IDEAS

 Department plans for strategic development that include potential directions for collaboration; research strengths (not everything)

- 2. Build a better culture that is conducive for collaboration
 - a. Need to create opportunities for linking people together on campus to create a broader array of friendships because these are important for sustained collaborations
 - On-campus and off-campus social networks that break the tendency for people to come to UWM for work duties and then leave (in part due to transportation and parking issues).
 - c. Bring more regional and national conferences to UWM to increase our connections
- 3. Hire for collaborative efforts (not just disciplines); open to different fields.
- 4. Improve "accounting systems" so that the finances of team projects are more transparent; allows more direct recognition of collaborators
- 5. Modify the tenure timeline or nature of expectations to be more flexible
- 6. Invest in diversifying the faculty
 - a. Broader types of research topics
 - b. Broader approach to research problems
 - c. Essential for becoming a "radically welcoming" campus
- 7. Re-examine and revamp the budget model. The current scheme does not support collaboration
- 5. Next meeting: Thursday, December 17 at 3:00-4:30. The topic is "UWM's Research Workforce" and our guests are Scott Gronert and Dev Venugopalan