





The Blueprint: Paradigm Project Updates

At a Glance...

- An assessment by Dr. Jonathan Grant for AcademyHealth's Paradigm Project reviews nine innovative approaches to incentivizing academic research to bolster social impact, as well as five "provocations" for AcademyHealth to consider.
- In the latest edition of the *Voices of a New Paradigm*, Kevin Frick, PhD, professor and vice dean for education of the Johns Hopkins Carey Business School speaks with Lorraine Dean, ScD, an associate professor in the Johns Hopkins Bloomberg School of Public Health about her work as a social epidemiologist and how this emerging field is contributing to health services research.
- The Paradigm Project continues to convene small expert meetings to explore the relevance of three timely "science innovation" topics for the field of health services research.

In other news:

- Stat News looks at recommendations from a group of doctors and researchers pushing for greater recognition of "diversity work" in academic promotion.
- Alang, Batts, and Letcher describe what it means for researchers to acknowledge and relinquish the power they wield in the communityengaged health services research enterprise.
- In *Stanford Innovation Review*, two authors offer strategies for building trusting relationships to engage communities in research.
- Also in *Stat News*, a look at calls from a top Al researcher for more transparency and standards to ensure fairness and equity in Al.
- An op-ed from January in *Undark* argues that Springer Nature's announcement of a new article processing charge (APC) "exposes a deep

structural problem in scientific publishing."

- What is next for open science? Read the case for open methods in *The Scholarly Kitchen*.
- In Frontiers in Science Communication, Andrew Maynard offers tips on "How to Succeed as an Academic on YouTube."



Latest Paradigm Project Updates

Jonathan Grant from Kings College explores the existing academic reward structure that determines the career trajectories of so many academics—including tenure, peer-review publication, citations, and grant funding. The assessment illustrates how these incentives can lead researchers to produce studies as an end-goal, rather than pursuing impact by applying the work in real world settings. Dr. Grant goes on to explore nine systems-level, institutional, and individual-level innovations from other fields and their potential to make HSR more relevant to the "real world."

The most recent installment of our *Voices of a New Paradigm* series, in which the Paradigm Project profiles leaders whose work is pointing HSR in new directions, features Kevin Frick, PhD, professor and vice dean for education of the Johns Hopkins Carey Business School speaking with Lorraine Dean, ScD, associate professor in the Johns Hopkins Bloomberg School of Public Health about her work as a social epidemiologist and the potential of this emerging field to enrich HSR. You can read previous installments here.

The Paradigm Project continues to convene small expert meetings to explore the relevance of three timely "science innovation" topics for health services research. We will follow up each meeting with an issue brief that summarizes the discussion for the Paradigm community and larger field.

- The first meeting on the use of complex, unstructured data and AI techniques in health services research convened in February.
- The second meeting (April 12-13) will tackle the potential of "open science" practices
 to enhance the ability of HSR to improve health and health care for all. Among the
 topics for discussion are pre-prints and other alternatives to peer-reviewed
 publication, open access to scholarly publications, data sharing, and the role of
 funding and other incentives in facilitating or inhibiting open science.
- The third meeting (April 19-20) will discuss the implications for HSR of a recently released Paradigm Project assessment on incentives and rewards for academic research.

AcademyHealth 1666 K Street NW, Suite 1100 Washington, DC 20006