

Bioethics and Humanities Newsletter

PROGRAM IN BIOETHICS AND HUMANITIES, CARVER COLLEGE OF MEDICINE

September 2016

UPCOMING EVENTS

For a list of more upcoming events related to bioethics and humanities, please [click here](#).

QUOTATION OF THE MONTH

The concept of moral courage may be particularly relevant to physicians in training who, because of organizational constraints, medical hierarchy, and concerns about evaluations and career opportunities, may feel especially hesitant to act in accordance with their ethical convictions.

Martinez et al. (for more, see [Acad Med](#); 2016)

UIHC ETHICS CONSULT SERVICE

This service is a resource for patients, family members, or health professionals at UIHC who would like help addressing an ethical question or problem related to a patient's care. Consults can be ordered by UIHC clinicians through EPIC. Consults can also be requested by calling (319) 356-1616 and asking for the ethics consultant on call. For more information, please click [here](#).



Welcome to the monthly Bioethics and Humanities Newsletter provided by the Program in Bioethics and Humanities at the University of Iowa Carver College of Medicine.

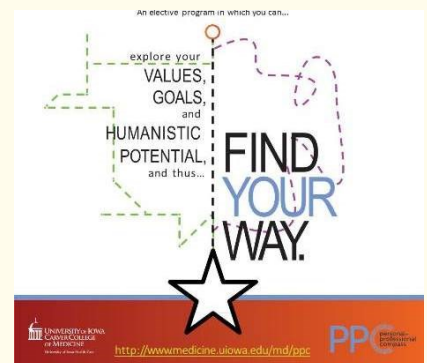
Program in Bioethics and Humanities: *Our Mission*

We are committed to helping healthcare professionals explore and understand the increasingly complex ethical questions that have been brought on by advances in medical technology and the health care system. We achieve this through education, research, and service within the Carver College of Medicine, University of Iowa Health Care, University of Iowa, and the wider Iowa community.

[More Details About The Program](#)

PROGRAM HIGHLIGHT PERSONAL-PROFESSIONAL COMPASS

The purpose of the Carver College of Medicine Personal-Professional Compass program is to help medical students understand, articulate, and integrate their personal and professional values and goals as they navigate their way through the four years of medical school. This program will promote students' growth as



CLINICAL RESEARCH ETHICS SERVICE

We provide free consultation on ethical issues related to research design, tissue banking, genetic research results, informed consent, and working with vulnerable patient populations. In particular, we assist clinical investigators in identifying and addressing the ethical challenges that frequently arise when designing or conducting research with human subjects. These include ethical challenges in sampling design; randomized and placebo-controlled studies; participant recruitment and informed consent; return of individual-level research results; community engagement processes; and more. For more information, please click [here](#).

HISTORY OF MEDICINE SOCIETY

The University of Iowa History of Medicine Society invites you to hear Jillian Linster present on "Dr. Helkiah Crooke (1576-1648): The Historical and Literary Legacy of an Early Modern Physician" on Thursday, September 22, 2016 from 5:30-6:30pm in the Hardin Library for the Health Sciences, Room 401. For more information, please click [here](#).

The University of Iowa History of Medicine Society invites you to read "[Notes from the John Martin Rare Book Room, August 2016](#)."

The University of Iowa History of Medicine Society and the John Martin Rare Book Room now have a large number of video and audio recordings of HOMS lectures from 1985-2015. To access the recordings, please click [here](#).

PROGRAM HIGHLIGHT (CONTINUED)

PERSONAL-PROFESSIONAL COMPASS

humanistic professionals through written reflections on personal experience, readings from the literature of medicine and the humanities, and ongoing dialogues within a community of peers and mentors. Written reflections will culminate in the capstone project of writing a fourth-year personal statement for residency applications. To learn more about the Personal-Professional Compass, please click [here](#).

Co-Directors of the Humanities Distinction Track:

Lauris Kaldjian, MD, PhD

Jason T. Lewis, MFA

PUBLICATION HIGHLIGHT

[Five-Year Bibliometric Review of Genomic Nursing Science Research](#)

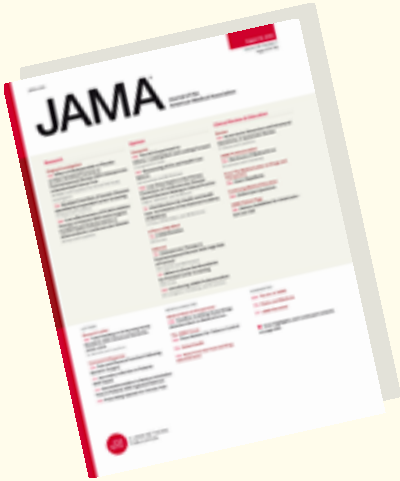
Janet K. Williams, Toni Tripp-Reimer, **Sandra Daack-Hirsch**, Jennifer DeBerg

Purpose: This bibliometric review profiles the focus, dissemination, and impact of genomic nursing science articles from 2010 to 2014. **Design:** Data-based genomic nursing articles by nursing authors and articles by non-nurse principal investigators funded by the National Institute of Nursing Research were categorized into the Genomic Nursing Science Blueprint nursing areas. **Methods:** Bibliometric content analysis was used. **Findings:** A total of 197 articles met the inclusion criteria. Of these, 60.3% were on biologic plausibility, 12.1% on client self-management, 11.1% on decision making or decision support, 8.1% on family, and 4.0% on communication, with the remaining 4.0% of articles focused on other topics. Few (11.6%) addressed healthcare disparities in the study purpose. Thirty-four references (17.2%) were cited 10 or more times. **Conclusions:** Research-based genomic nursing science articles are in the discovery phase of inquiry. All topics were investigated in more than one country. Healthcare disparities were addressed in few studies. Research findings from interdisciplinary teams were disseminated beyond nursing audiences, with findings addressing biologic discovery, decision making or support, and family being cited most frequently. Gaps in the reviewed articles included cross-cutting themes, ethics, and clinical utility. Interdisciplinary research is needed to document clinical and system outcomes of genomic nursing science implementation in health care. **Clinical Relevance:** Although the review identifies areas that are encountered in clinical practice, relevance to practice will depend on evaluation of findings and subsequent development of clinical guidelines.

NEW RESOURCE

JAMA PROFESSIONALISM

The August 16, 2016 issue of JAMA marks the introduction of a new department: JAMA Professionalism. The goal of the articles in this section is to help physicians fulfill required competencies on the topic of professionalism. The articles in the JAMA Professionalism section will reflect the multifaceted nature of this fundamental aspect of being a physician and practicing medicine. Each article will present individual cases of actual medical scenarios in which professionalism is required to address important issues and solve difficult problems. For instance, how should a resident physician solve the dilemma regarding the need to adhere to work hour restrictions vs spending more time with a patient? How should physicians respond when they have observed or participated in a medical error that is undisclosed to the patient? How do clinicians address disrespectful communication between physicians and nurses? How should clinicians deal with conflicts with administrators about resource allocation in the health care system? Each article in this series will be accompanied by an audio recording that may include an interview with the author of the article and/or relevant experts in the field. For more information on the new JAMA Professionalism resource, please click [here](#).



THE EXAMINED LIFE CONFERENCE

Dates: October 6-8, 2016

Location: Medical Education Facility (MERF), Carver College of Medicine

The University of Iowa Roy J. and Lucille A. Carver College of Medicine will host its tenth annual three-day conference focusing on the links between the science of medicine and the arts.

The program seeks to encourage healthcare professionals, medical educators, patients and their family members to define methods for incorporating writing, humanities, and the arts into medical education, patient and self care, and/or professional development schemes; identify the role that writing, humanities, and the arts can play in such activities; and identify avenues to pursue that can improve their creative or reflective writing; describe and utilize the mechanics of writing for publication. Upon completion of this conference the participant will be able to identify tools to enhance their understanding of medical education, patient and self care, and/or professional development needs; discuss the ethical, emotional, and psychological requirements of these needs; describe methods that can be used to increase the well-being and communication skills of medical learners, healthcare provider, patients and family members; and examine publication practices.

To view the program and register, click [here](#).



HONORING HEALTH CARE PREFERENCES THROUGH CARING CONVERSATIONS

This conference will highlight best practice methods and clinical benefits of advance care planning.

Purpose: To educate health care professionals and community health leaders on the benefits of advance health care planning and the importance of providing a systematic, interdisciplinary approach to care.

Date: Tuesday, October 4, 2016

Time: 7:30 AM – noon

Place: Coralville Center for the Performing Arts,
1301 5th St, Coralville.

For a printable brochure, click [here](#). To register online, click [here](#).



BIOETHICS IN THE LITERATURE

- ⇒ Archer A. Moral enhancement and those left behind. [Bioethics](#). 2016 Sep; 30: 500-510.
- ⇒ Dubov A, Fraenkel L, Seng E. The importance of fostering ownership during medical training. [Am J Bioeth](#). 2016 Sep; 16: 3-12.
- ⇒ Hutchison K, Johnson J, Carter D. Justice and surgical innovation: The case of robotic prostatectomy. [Bioethics](#). 2016 Sep; 30: 536-546.
- ⇒ Jones DS, Grady C, Lederer SE. "Ethics and clinical research"--The 50th anniversary of Beecher's bombshell. [N Engl J Med](#). 2016 Jun; 374: 2393-2398.
- ⇒ Levinson W, Yeung J, Ginsburg S. Disclosure of medical error. [JAMA](#). 2016 Aug; 316: 764-765.
- ⇒ Magelssen M, Pedersen R, Forde R. Four roles of ethical theory in clinical ethics consultation. [Am J Bioeth](#). 2016 Sep; 16: 26-33.
- ⇒ Martinez W, Bell SK, Etchegaray JM, et al. Measuring moral courage for interns and residents: Scale development and initial psychometrics. [Acad Med](#). 2016 Jul 5. [Epub ahead of print].
- ⇒ Smith CE, Fullerton SM, Dookeran KA, et al. Using genetic technologies to reduce, rather than widen, health disparities. [Health Aff \(Millwood\)](#). 2016 Aug; 35: 1367-1373.
- ⇒ Trey T, Sharif A, Schwarz A, et al. Transplant medicine in China: Need for transparency and international scrutiny remains. [Am J Transplant](#). 2016 Aug 17. [Epub ahead of print].

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