

Art Museum and Medical School Partnerships

Bibliography

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This is the sixth year presenting bibliographic resources for programs in which art museums partner with medical schools to cultivate medical students' skills in rigorous observation, critical thinking, communication, team-building, empathy in relation to diagnostic practices. Beginning in 2023, Brooke DiGiovanni Evans, Director of Visual Arts Education, Department of Medicine, Brigham and Women's Hospital will head the compilation of resources.

New additions include the effects of COVID-19 on the humanities, museums as spaces to explore mindfulness, and new video and podcasts.

Participating art museums and medical schools who attended “The Art of Examination: Art Museum and Medical School Partnerships” Forum that took place on June 8 and 9, 2016 at the Museum of Modern Art, New York, initially contributed to this bibliography of journal articles, books and reports, and other media. One recommendation from the Forum is to continue to support the network of collaborators and partnerships between art museums and medical schools by offering a current listing of resources. These will advance the field by creating opportunities to exchange teaching methodologies and establish networks for research and evaluation.

New sources in this 2022 version are listed in **red**.

The Edith O’Donnell Institute for Art History, The University of Texas at Dallas continues to compile these resources and to store them on our website at <https://utdallas.edu/arhistory/medicine/resources/>.

The PDF of this bibliography includes embedded links. These links were all working at the time of publication; we cannot guarantee they will remain stable over time.

We gratefully acknowledge the many contributors to this document for sharing this information.

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The Bibliography is Organized into 5 Sections

1. Program Descriptions
2. Medical Humanities
3. Research and Evaluation
4. Books and Reports
5. Video, Podcast, and Other Media

Program Descriptions

Anglin, Carlita; Carolyn Halpin-Healy; Peri Rosenfield. "Reflecting Art in Nursing Practice: Developing Visual Arts Programs to Transform and Strengthen Practice." *The Journal of Nursing Administration (JONA)* 50:Number 5 (2020): 274-280.

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<https://insights.ovid.com/jona-nursing-administration/jnad/2020/05/000/reflecting-art-nursing-practice/9/00005110>

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Bardes, Charles L., Debra Gillers, and Amy E. Herman. "Learning to Look: Developing Clinical Observational Skills at an Art Museum." *Medical Education* 35.12 (2001): 1157-1161.

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History and importance of Yale's observational skills program.
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Explore the website for this course including course overview, syllabus, faculty.
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The benefits of the arts in healthcare from the director of the mental health clinic at the University of Minnesota's Boynton Health Service and president of the Society for the Arts in Healthcare.

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Benefits-and-how-museums-can-encourage-mindfulness-in-their-spaces.](https://www.museumnext.com/article/museum-visits-tool-for-mindfulness/Benefits-and-how-museums-can-encourage-mindfulness-in-their-spaces)

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Importance of humanities in a medical education.

Freedberg, David and Vittorio Gallese. "Motion, Emotion and Empathy in Esthetic Experience." *TRENDS in Cognitive Sciences* 11.5 (2007): 197-203. Retrieved from
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Summarizes a roundtable dialogue between thought leaders working at the intersections of the arts and culture and public health, or "arts in public health".

Tishman, Shari. *Slow Looking: The Art and Practice of Learning Through Observation*. New York: Routledge, 2018. Print.

Yenawine, Philip. *Visual Thinking Strategies: Using Art to Deepen Learning across School Disciplines*. Cambridge, Mass.: Harvard Education Press, 2013. Print.

Video, Podcast, and Other Media

Coller, Barry MD, and Bobbi Coller PhD. "Pandemic Narratives - The Vaccine Wars: Learning from Smallpox." Youtube. Feb 28, 2022.

<https://www.youtube.com/watch?v=IRI5-C-4Vdw>

The Collers lead an interactive session that explores the development of the smallpox vaccine and its reception in art and public media, as a way to understand national acceptance of vaccines, government mandates, and the past lessons of pandemics and how to overcome them.

Coller, Barry MD, and Bobbi Coller PhD. "Picturing Pandemic Diseases." Youtube. Streamed live on June 18, 2020.

https://youtu.be/E_noW0TBWmQ

The Collers describe and discuss works of art related to the onslaught of three major historic pandemics, adapted from their session "Picturing Pandemic Disease" from their course at the Icahn School of Medicine at Mount Sinai with the Guggenheim Museum.

"Empathy the Human Connection to Patient Care." Cleveland Clinic. Youtube. Posted February 2013.

https://www.youtube.com/watch?v=cDDWvj_q-o8

Patient care is more than just healing -- it's building a connection that encompasses mind, body and soul.

"Episode 1: The Art of Noticing". Itunes podcast. Released 2/8/2016

Yale physicians Jacqueline Dolev and Irwin M. Braverman explain how trips to a museum improved students' powers of observation.

"Diagnostic Gaps: Skin Comes In Many Shades And So Do Rashes". NPR Morning Edition. Broadcast November 4, 2019.

<https://www.npr.org/sections/health-shots/2019/11/04/774910915/diagnostic-gaps-skin-comes-in-many-shades-and-so-do-rashes>

Addresses the need for diversification in training materials.

Gawande, Atul. "How Do We Heal Medicine?" TED Talk. Posted February 2012.

https://www.ted.com/talks/atul_gawande_how_do_we_heal_medicine

Doctor and writer Atul Gawande suggests we take a step back and look at new ways to do medicine -- with fewer cowboys and more pit crews.

Herman, Amy. "How Art Can Help You Analyze."

<https://ed.ted.com/lessons/how-art-can-help-you-analyze-amy-e-herman>

Amy Herman explains why art historical training can prepare you for real world investigation.

Hester, Sam. "How visual storytelling creates better health care."

https://www.ted.com/talks/sam_hester_how_visual_storytelling_creates_better_health_care

Comics creator Sam Hester is part of a growing movement within health care: graphic medicine.

Miller, BJ. "What Really Matters at the End of Life." TED Talk. Posted March 2015.

https://www.ted.com/talks/bj_miller_what_really_matters_at_the_end_of_life

BJ Miller is a hospice and palliative medicine physician who thinks deeply about how to create a dignified, graceful end of life for his patients.

- "No. 47: The Latest Requirement for Med Students?" The Artsy Podcast. Released 9/7/2017.
<https://soundcloud.com/artsypodcast/no-47-the-latest-requirement-for-med-students-studio-art>
Columbia University's Dr. Delphine Taylor discusses how life-drawing classes or visits to the Met help her students tackle ambiguity and humanize their patients.
- Pitman, Bonnie, Michael Dewberry. "Art + Medicine: Training the Next Generation of Mindful Physicians". *Artoverted* podcast. Recorded Dec 2020.
<https://arthistory.utdallas.edu/medicine/video/podcast/>
Bonnie Pitman talks about bringing arts education to the field of medicine.
- Pitman, Bonnie, Sharon Salzberg. "The Metta Hour". Podcast. Recorded Feb 2021.
<https://arthistory.utdallas.edu/medicine/video/podcast/>
Bonnie Pitman and Sharon Salzberg talk about how differently art is looked at in Eastern culture and what role suffering plays in the creation of art. Bonnie closes the conversation with a guided lovingkindness meditation.
- Pitman, Bonnie. "The Art of Medicine in Pandemics". Youtube. Filmed May 2020.
<https://utdallas.edu/arthistory/medicine/video/health/>
A lecture on the history of worldwide pandemics examined through perspectives of art history and medicine by Bonnie Pitman, Distinguished Scholar at the University of Texas at Dallas, Edith O'Donnell Institute of Art History.
- Pitman, Bonnie. "The Cultural Impact of Pandemics". Recorded with the Nasher Sculpture Center Art + Health Series, September 2020.
<https://www.youtube.com/watch?v=A5xDksTPJNl>
Discover the historical, cultural and economic impacts that pandemics have had on society dating back to the Plague of Justinian in 541 CE.
- Pitman, Bonnie. "Mindful Observation Series". Recorded with the Nasher Sculpture Center Art + Health Series, October 2020.
<https://utdallas.edu/arthistory/medicine/video/health/>
Lecture series on Nurturing Relationships, Staying in the Moment and Seeing in New Ways, and The Power of Playfulness using the Nasher Sculpture Center collection.
- Vergheese, Abraham. "A Doctor's Touch." Posted July 2011.
https://www.ted.com/talks/abraham_verghese_a_doctor_s_touch
Physician and writer Abraham Vergheese describes our strange new world where patients are merely data points, and calls for a return to the traditional one-on-one physical exam.