The Embryo Project [1]

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Short Description

The Embryo Project is an international group of researchers who pursue goals related to the sciences of developmental biology and reproductive biology [2]. Those goals include: communicating science with inclusive and public audiences, training people to conduct digital and scholarly projects, and researching the history and philosophy of science in new ways.


History

The Embryo Project began in 2005 when a group of researchers at Arizona State University (ASU), led by Jane Maienschein and Manfred Laubichler, received ASU and soon National Science Foundation grants to use digital methods to examine how science changes over time. The team developed infrastructure and university courses related digital science communication, the history of science, and developmental and reproductive biology [2].

With the help of ASU's Libraries [7], the team launched the first version of the Embryo Project Encyclopedia in 2007. A new website replaced the old one in 2009, with the help of the ASU Visualization Lab [8] and the Marine Biological Laboratory/Woods Hole Oceanographic Institution Library [9] in Woods Hole, [10], Massachusetts. The third and current iteration of the encyclopedia launched in 2012, again with the technical support of the MBL/WHOI Library. The project also collaborated with the Max Planck Institute for the History of Science in Berlin, Germany. [1]

In 2011, the Embryo Project became a founding member of the Digital History and Philosophy of Science Consortium [11], an international group of research teams who use digital tools to study science. In 2012, the Marine Biological Laboratory History Project [12] began as a sister
In 2016, the EP partnered with ASU's Lincoln Center for Applied Ethics to launch Reproductive Health Arizona (RHAZ), which records the history of reproductive healthcare in the EP's home state of Arizona.

Since its inception, the Embryo Project has included hundreds of researchers, from students to developers to senior researchers.

Throughout, the Embryo Project Encyclopedia has been the primary product of the Embryo Project. Today, researchers cite the encyclopedia in scholarly articles, as do authors for venues like Newsweek, Pacific Standard, CNN and Popular Science, and millions of people access it every year.

**Funding History**

The Embryo Project acknowledges supports from ASU's Center for Biology and Society, School of Life Sciences, and ASU's Office of the President. In addition, the EP has received funds from greater than a dozen grants totaling more than $3.4 million. The EP acknowledges especially the following grants and organizations for support.

5. 2007. "CAREER Award to Manfred Laubichler: Twentieth Century Theories of Development in Context." National Science Foundation. SES 0645729.

**Contact Us**

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Links:
[1] https://embryo.asu.edu/info/embryo-project