WGS. 101 Spring 2023 HW Assignment on *Picture A Scientist* (Sharon Shattuck and Ian Cheney, 2020)

Due: Class 22

Respond to the questions below in one to one and a half pages.

1. Comment on your general reaction to the film.

- 2. The film opens with Dr. Jane Willenbring talking about her young daughter visiting her lab. Why do you think the filmmakers chose this as the opening sequence?
- 3. What are the most common barriers faced by the three female scientists in the film: Dr. Jane Willenbring, Dr. Raychelle Burks and Dr. Nancy Hopkins?
- 4. What specific issues does Dr. Raychelle Burks face as an African-American female scientist? How does "code-switching" play a role in her life? Do you see the pressure to "code-switch" playing a role for women of color in STEM?
- 5. The film doesn't specifically focus on scientists who identify as part of the LGBTQ+ community. What issues would you include if you were making a film on scientists who identify as LGBTQ+?
- 6. How aware were you before seeing the film of the 1999 MIT report on the Status of Women Faculty in Science? What issues still remain at MIT, in your view?

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