Reflection Paper: The Big History of Modern Science

As time goes by, man's understanding of science and our world continue to progress with increasing complexities imposed in our lives. With the talk conducted by Hannu Rajaniemi, a self-described Geometric Dreamer, I was able to gain more understanding of the world where I am living in and have made some realizations.

The universe has hundreds of billions of galaxies in which there are billions of stars; the number of stars is 7x10 to the power of 22 stars. He said that if each star is a grain of sand that will be all the sand and all the dessert sand beaches and sand boxes on earth times ten thousands. With that fact, I realized that I was just like a grain of sand in our universe. If ever I made some mistakes or wrong decisions in my life, the world won't stop and the universe won't change so I must continue with my life and believe that a simple mistake will not vary that much however I must learn from it.

In our universe the small things are so small and the big things are so big, our world is in between of the big and small. The world we live in that we don't understand and much harder to understand because we are discovering and creating more complexity. Einstein said that things should be as simple as possible but no simpler and this is a good rule for us to follow. Hannu states that we should embrace complexity where we must but find simplicity where we can, and also left a thought for his viewers. He said that there is a time for our lives where everything we think we know turns out to be wrong, where everything is too complex, everything is too overwhelming and we don't know what to do. It is called growing up, that's where our adventures really begin. This statement is perfect for me right now, I feel like everything right now is so complex and hard for me to bear. Now I know that it is a part of growing and I am still in progress of discovering big things in my life.

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before as India sought both independence from the British and respect from the larger world Over the course of the twentieth century India metamorphosed from a marginal place to a serious hub of technological and scientific innovation It is this tale of transformation that Robert S Anderson recounts in Nucleus and Nation Tracing the long institutional and individual preparations for India s first nuclear test and its consequences Anderson begins with the careers of India s renowned scientists Meghnad Saha Shanti Bhatnagar Homi Bhabha and their patron Jawaharlal Nehru in the first half of the twentieth century before focusing on the evolution of the large and complex scientific community especially Vikram Sarabhi in the later part of the era By contextualizing Indian debates over nuclear power within the larger conversation about modernization and industrialization Anderson hones in on the thorny issue of the integration of science into the framework and self reliant ideals of Indian nationalism In this way Nucleus and Nation is more than a history of nuclear science and engineering and the Indian Atomic Energy Commission it is a unique perspective on the history of Indian nationhood and the politics of its scientific community Mr. Science and Chairman Mao's Cultural Revolution Chunjuan Nancy Wei, Darryl E. Brock, 2013-01-01 Despite the verdict of the Cultural Revolution as a disaster for China a number of scholars have called for reexamining socialist science under Mao s aegis This collection examines the viewpoints on social and scientific enterprises of that era probing medicine the space program and the one child policy as outcomes of earlier Maoist The Economic Review .1903 science Catalogue of the Brooklyn Library Brooklyn Public Library, 1877

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