

In week 5, the lecture was "What Does 2035 Look Like? Critical Technologies, Entrepreneurship" by Shahin Khan is founding partner and technology analyst at OrionX.net.

The lecture started with revolution. Khan explained the revolution in human history. The revolutions were Agricultural, Industrial, and Information revolution. The common of these revolutions is that something was replaced. To be specific, in the era of Agricultural revolution, hunting was replaced by harvesting grains and raising cattles. Furthermore, in the era of Industrial revolution, human muscle labor was replaced by machines using oils, and in the era of Information revolution, human brain labor was replaced by silicon chips and computers.

After exploring revolutions in human history, Khan started to show the key figures which contribute to changes. He explained how important these key figures are, and then jumped to how the future looks like.

Khan showed us factors of the future. The factors were 'as-a-system', 'data computability', and 'opportunity and threat'. He explained how those factors affect the future. Especially in explaining 'opportunity and threat', he said that we have to think about "why you do this", and the vision inspiring and inevitable makes the vision compelling.

After the factors affecting the future, Khan started to explain about entrepreneurships, and important steps in starting business. Moreover, he showed us key questions and general models. He also showed how the valuation is created.

By having Q&A time, Khan ended the lecture.

From this lecture, I learned that technologies lead the changes and revolutions in human society and history. However, behind the technologies, the value and philosophical aspects are making the technologies to lead the changes and revolutions. Hence, this lecture gave me an insight that I need to see the much deeper side of technology and how to use these deep aspects in the form of technology.