

Tue. Jun 4, 2019

Room A

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[1A1-PS-1] Challenge of artificial intelligence to  
transform society

11:00 AM - 12:10 PM Room A (2F Main hall A)

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[1A1-PS-1] Challenge of artificial intelligence to transform  
society

Naohiko Uramoto<sup>1,2</sup> (1. President of JSAI, 2. Chief  
Digital Technology Scientist, Mitsubishi Chemical  
Holdings)

11:00 AM - 12:10 PM

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Plenary session

## [1A1-PS-1] Challenge of artificial intelligence to transform society

Tue. Jun 4, 2019 11:00 AM - 12:10 PM Room A (2F Main hall A)

The room is connected with B and the lecture is broadcast to room C.

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## [1A1-PS-1] Challenge of artificial intelligence to transform society

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## [1A1-PS-1] Challenge of artificial intelligence to transform society

Naohiko Uramoto<sup>1,2</sup> (1. President of JSAI, 2. Chief Digital Technology Scientist, Mitsubishi Chemical Holdings)

Research and development of Artificial Intelligence (AI) and its applications have been rapidly spreading into society. AI technology and services are now applied to various industrial fields, transforming our industry and society themselves. On the other hand, when AI will be utilized in more complicated and critical situations, we will face not only technical issues but also social and ethical issues. I will cover some discussion points for encouraging the sound growth of our world powered by AI. In this presentation, I will outline the history of AI and the current status, and will discuss on what is the best path we should proceed.