



**“CAE of NISSAN - Digitization of the New Car Development Process and the Prospects to the Future”**

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**Abstract:**

Digitization of the new car development process in Nissan mainly on CAE will be introduced. In addition, some activities toward the future will be described as well.

**Biography**

**Previous Work History:**

Mr. Iijima joined Nissan Motor in 1988, and was assigned at first to the Central Research Center to promote CAE usage in whole design process of Nissan.

Since then, Mr. Iijima has been in charge of a wide range of CAE application area such as CFD, NVH, Crashworthiness, and recently appointed to the mission for the resource planning of CAE in Nissan, through its user environment to high performance computing system.