

**KEYNOTE SPEECH:  
FUTURE INNOVATIVE CAE FOR NEXT-GENERATION VEHICLE  
DEVELOPMENT**

**Hiroo Yamaoka**

TOYOTA MOTOR CORPORATION, Japan

KEYWORDS – latest vehicle CAE, future CAE tasks, remained issues, co-simulation



Mr. Hiroo Yamaoka is Project General Manager at the Advanced CAE Division of Toyota Motor Corporation, Japan.

The latest vehicle CAE applications to each discipline, fulfilling the requirements for the economical and environmental-friendly vehicles, are introduced in this presentation.

The future CAE tasks towards the resolution of remaining issues are also discussed, with examples of interactive or co-simulated trial analysis results.