



**Shizuo Abe**

Executive General Manager  
Toyota Motor Corporation

Graduated Combustion Engineering Research of Kyoto University in 1982 and joined Toyota Motor Corporation in that year. Engaged in the development of R&D regarding cooling and combustion of engine at Higashi Fuji Technical Center till 1998. Engaged in the development of direct injection gasoline engine in technical department of head office since 1999. Engaged in gasoline stratified charge lean combustion of L4&L6 engine and fuel direct injection system of V6 gasoline engine mounted on Zero Crown, served as the development leader of 3.5L V6 gasoline engine mounted GS350 and GS450h. Became general manager of Hybrid Vehicle Advanced Technology Engineering Div in 2006. Been responsible for the development of HV system from advanced stage to mass production since assumed the position of general manager of Hybrid Vehicle Engineering Management Div. in 2008. Appointed as Executive General Manager in 2012, and serve as Field General Manager of Hybrid Vehicle Engineering Field in addition to general manager of Hybrid Vehicle Engineering Management Div.. Superintend Powertrain Company Product Planning/ Mass Production Design Div. since 2017, and promote spread of electrified vehicle as business representatives of Electrified System/ Battery since 2018.