Message from the Guest Editor

Dear Colleagues,

Transportation is one of the major contributors to energy consumption and greenhouse gas emissions. To address people's concern on the energy crisis and global warming, it is of great importance to improve the performance of internal combustion (IC) engines and minimize the emissions. This issue focuses on recent advances in IC engines both in experimental test and/or numerical simulation on a wide range of topics, including:

- Biofuel production and its application in IC engines
- Fuel spray investigation
- Direct gasoline injection
- Dual fuel engine
- Gasoline and diesel engine
- Rotary engines
- Combustion and emissions control
- Fuel injection strategy optimization
- Low temperature combustion technology

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Guest Editor

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