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# **Power-to-Gas Energy Storage Technologies**

Guest Editor:

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Deadline for manuscript submissions:

closed (23 January 2019)

## **Message from the Guest Editor**

Dear Colleagues,

Power-to-gas is a promising option for storing distributed and nuclear energy that can be novel concept for the transition to increased renewable content in current fuels with an ultimate gold of a future fossil free energy system including power, transportation and thermal energy needs. In this edition different "pathways" of power to gas will be considered including Power to Hydrogen, Power to Natural Gas End-users, Power to Renewable Content in Petroleum Fuel, Power to Power, Seasonal Energy Storage to Electricity, Power to Zero Emission Transportation, Power to Seasonal Storage for Transportation, Power to Micro grid, Power to Renewable Natural Gas (RNG) to Pipeline ("Methanation"), and Power to Renewable Natural Gas (RNG) to Seasonal Storage.

Prof. Dr. Michael Fowler Guest Editor











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## Message from the Editor-in-Chief

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