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# **The Energy Consumption and Load Forecasting Challenges**

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## **Message from the Guest Editors**

This Special Issue aims to group all the alternative paradigms that are being developed to go beyond the current energy forecasting modeling systems and prices. These include, but not exclusively:

- Energy and load Forecasting
- Demand-side management
- Heuristic techniques;
- Optimization algorithms;
- Neural networks and Deep learning;
- Support vector machine;
- Fuzzy systems and genetic algorithm;
- Hybrid methods with AI.











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## **Message from the Editor-in-Chief**

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