# **Special Issue**

# Software Engineering and Green Software

## Message from the Guest Editor

This Special Issue focuses on software engineering and the design of green software; the definition of techniques, practices, and tools to assess and/or develop green software; and on creating awareness among developers and users. Topics of interest include but are not limited to the following:

- energy-aware software
- metrics and indicators for software energy consumption
- requirements elicitation for developing green software
- energy-consumption software assessment
- design principles and techniques for green software
- runtime visualization of software energy consumption
- creating user awareness on software energy consumption
- self-managing systems for optimizing energy consumption
- techniques, tools, and frameworks for developing green software
- serious games for developing green software

## **Guest Editor**

Dr. Luca Ardito

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## Deadline for manuscript submissions

closed (31 August 2024)

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## Message from the Editor-in-Chief

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### Editor-in-Chief

## Prof. Dr. Willy Susilo

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