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Michele Pavone is Associate Professor of Physical Chemistry and Electrochemistry at the University of Naples Federico II (Italy). Since 2012 he has been leading a research group that is devoted to the development and applications of quantum chemical methods, purposely tailored to model and design heterogeneous functional materials for energy applications. His education includes research experiences in the groups of Vincenzo Barone (Italy), Carlo Adamo (France) and Emily A. Carter (USA). For his scientific achievements he was awarded the Roetti Prize 2016 by the Division of Computational and Theoretical Chemistry of the Italian Chemical Society (best researcher under 40), and he was profiled among the Emerging Investigators 2017 by the Journal of Materials Chemistry A (RSC).