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# New Advances in Density Functional Theory and Its Application

| Guest Editors:   | Message from the Guest Editors  |
|--|---|
| Prof. Dr. Juan-Carlos Sancho-<br>García  | Dear Colleagues,  |
| Prof. Dr. Emilio San-Fabián<br>Maroto<br>Prof. Dr. José-Manuel García  | This Special Issue will consist of selected excellent papers<br>from the "18th International Conference on Density-<br>Functional Theory and its Applications", which will be held<br>in Alicante (Spain) from 22 to 26 July 2019.  |
| De la Vega<br>Prof. Dr. Karlheinz Schwarz<br>Deadline for manuscript<br>submissions:<br>closed (31 May 2020) | This worldwide used theory constitutes one of the most<br>applied quantum theories developed so far and has<br>outstanding applications in many scientific fields. This<br>Special Issue is dedicated to demonstrating how recent<br>advances can pave the way towards cutting-edge<br>applications for a better and more sustainable future.   |
|  | We invite contributors to this edition to submit and present<br>papers in a variety of fields, from concepts and<br>developments to applications. Papers may report on<br>original research, discuss methodological aspects, present<br>new applications, and review the current state-of-the-art,<br>or offer perspectives or future prospects for the field. The<br>papers will undergo a strict peer-review process and, when<br>accepted, be published to widely disseminate their<br>contents and results.<br>Prof. Drs. Juan-Carlos Sancho-García, Emilio San-Fabián,<br>José-Manuel García de la Vega, and Karlheinz Schwarz<br><i>Guest Editors</i> |









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### Message from the Editor-in-Chief

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