






EDITORIAL | NOVEMBER 19 2020

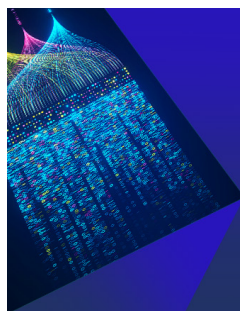
Welcome to the Debut of *Chemical Physics Reviews* **FREE**

Felix N. Castellano   ; Luigi Longobardi  ; Amanda N. Sulicz  



Chem. Phys. Rev. 1, 010401 (2020)

<https://doi.org/10.1063/5.0036623>



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Cite as: Chem. Phys. Rev. **1**, 010401 (2020); doi: [10.1063/5.0036623](https://doi.org/10.1063/5.0036623)

Submitted: 6 November 2020 · Accepted: 9 November 2020 ·

Published Online: 19 November 2020



View Online



Export Citation



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<https://doi.org/10.1063/5.0036623>

Welcome to the inaugural issue of *Chemical Physics Reviews* (CPR), a new peer-reviewed journal from AIP Publishing covering all aspects of chemical physics. The journal will follow the model set by *Applied Physics Reviews* (APR) by publishing high impact, cutting edge research and reviews that are instructive and illuminating for both emerging and experienced scientists alike. We are honored to serve as the founding Editor-in-Chief and Editorial Team, and we look forward to working with chemical physics and physical chemistry researchers worldwide in establishing CPR as a leading scientific journal.

The development and launch of CPR was motivated by the expansive research landscape represented by the chemical physics and physical chemistry communities, along with the need for comprehensive reviews and original research articles focused within these specific disciplines. We welcome review articles as well as original contributions spanning all realms of chemical physics, physical chemistry, and related emerging interdisciplinary research areas. The Journal will publish articles that have the potential to influence current thinking and doctrine or report a significant discovery. Our goal is to provide readers with the ideas and tools necessary to advance their research. CPR will focus on experimental and theoretical research in these areas, along with applications in other branches of science, medicine, and engineering. We encourage submissions covering all domains of chemical physics. Some representative areas of interest include catalysis, dynamics in chemical physics, energy storage and conversion,^{1,2} surfaces and interfacial dynamics,³ magnetic molecules and materials, nanoscience, imaging technologies, plasmonics, photonics, polymers, soft matter, supramolecular chemistry, and ultrafast and high energy spectroscopic techniques, to name a few.

Chemical Physics Reviews has a passionate and dedicated [Editorial Board](#) who work tirelessly to attract high-quality contributions. The Journal is guided by an [Editorial Advisory Board](#) (EAB)

composed of 10 scientists from across the globe and will continue to expand over the next 2 years. Our vision for the EAB is that it be composed of scientists representing diversity across all career stages and scientific disciplines. We also have an enthusiastic Editorial Team committed to carefully assessing every paper, promptly providing an editorial first decision, and facilitating the peer review process. Their goal is to provide an optimal experience for both authors and reviewers. We want to personally thank each member of our editorial team for joining us in this exciting endeavor. This first issue would not have been possible without all of your dedication to making CPR a success.

This inaugural issue represents the first of many that will enable researchers working at the intersection of physics and chemistry to share their cutting-edge contributions. We would like to thank the authors who trusted us with their manuscripts and the reviewers who have helped us uphold the editorial standards of the Journal. We owe special gratitude to the entire AIP Publishing staff, especially Katherine VanDenburgh, Melissa Patterson, and Jason Wilde for providing the resources and support necessary for this successful launch of *Chemical Physics Reviews*. We look forward to your future manuscript submissions in addition to working with and growing the CPR community for many years to come.

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