Dear Colleagues,

I would like to invite you to contribute an Article for our upcoming “Virtual Special Issue” in honor of **Karlheinz Schwarz** on the occasion of his **80th birthday** and to celebrate his contributions to the development, application, and use of density functional theory in physics and chemistry.

Please note that your manuscript should represent a rigorous scientific report of original research, and it will be peer-reviewed as a regular Article. After all submissions have been published in *Computation*, they will then be compiled online to form the Virtual Special Issue. This website will be announced in a regular issue of *Computation* along with the associated editorial material for the issue, including a tribute to Karlheinz Schwarz and his autobiography.

If you have any questions about the process, please let us know.

It would be greatly appreciated if you could respond to this invitation at your earliest convenience and let us know whether you would like to contribute an article to the issue. To accept this invitation, you may click the link below to automatically register to our online manuscript submission and review system.

<https://www.mdpi.com/user/register/>

I would like to emphasize that articles should be new and unpublished research (i.e., no reviews) and will be reviewed with the same standards and expectations applied to all other manuscripts submitted to *Computation*.

As an invited author, and because of the friendship Prof. Chermette and you have with Karlheinz, your contribution to this issue will be published free of charge.

We realize that a lot of time and thought goes into each manuscript that you, as an author, submit and promise to process your application as quickly as possible.

Prof. Henry Chermette
*Guest Editor*

**Manuscript Submission Information**

Manuscripts should be submitted online at [www.mdpi.com](https://www.mdpi.com/) by [registering](https://www.mdpi.com/user/register/) and [logging in to this website](https://www.mdpi.com/user/login/). Once you are registered, [click here to go to the submission form](https://susy.mdpi.com/user/manuscripts/upload/?journal=computation). Manuscripts can be submitted until the deadline. All papers will be peer-reviewed. Accepted papers will be published continuously in the journal (as soon as accepted) and will be listed together on the special issue website. Research articles, review articles as well as short communications are invited. For planned papers, a title and short abstract (about 100 words) can be sent to the Editorial Office for announcement on this website.

Submitted manuscripts should not have been published previously, nor be under consideration for publication elsewhere (except conference proceedings papers). All manuscripts are thoroughly refereed through a single-blind peer-review process. A guide for authors and other relevant information for submission of manuscripts is available on the [Instructions for Authors](https://www.mdpi.com/journal/computation/instructions) page. [*Computation*](https://www.mdpi.com/journal/computation/) is an international peer-reviewed open access monthly journal published by MDPI.

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