

CALL FOR PAPERS FOR A SPECIAL ISSUE

on

"Zirconia Ceramics"

in the

"Transactions of the Indian Ceramic Society"

This Special Issue will be published in the month of June 2020 in the **Transactions of the Indian Ceramic Society, Vol. 79, Issue No. 2, April-June, 2020.**

All the submitted papers will be peer reviewed by a group of experts. Authors should submit the manuscripts via the online manuscript peer-review system, ScholarOne Manuscripts at <http://mc.manuscriptcentral.com/tcer> according to the 'Instructions to Authors' of the journal available on the website: www.transactions-incers.org and in the print version of the journal. Authors are requested to include a cover letter mentioning that the submission is intended for the special issue to be published in June, 2020 to avoid inconvenience in processing.

Last date of submission : January 31, 2020.

Topics to be covered include but not limited to :

- **Fundamental Aspects of Zirconia Ceramics**
- **Sintering of Zirconia Ceramics**
- **Mechanical Characterization of Zirconia Ceramic Composite**
- **Zirconia Ceramics for Structural Applications**
- **Applications of Zirconia Ceramics**
- **Biocompatibility of Zirconia Implants**
- **Synthesis of Zirconia Ceramics / Composites**
- **Zirconia Based Devices**
- **Zirconia Electrolytes**
- **Zirconia Membranes**
- **Mesoporous Zirconia**