

“Welcome to the Inaugural Issue of Chemical Science & Engineering Research”

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1. Editorial – Inaugural Issue

We are delighted to announce the first and inaugural issue of journal ‘*Chemical Science & Engineering Research*’. This journal published by Ariviyal is an international forum that focuses on publishing research that integrates wide array of disciplines under chemical science and engineering. ‘*Chemical Science & Engineering Research*’ thrives to publish original reproducible research three issues a year (tri-annual) by serving as an essential research publication platform.

2. Aim and Scope of the Journal

Chemical Science & Engineering Research aims to serve as an active platform that can contribute to the growing demand of quality research publications. The need for a new journal that reports various aspects of chemical science and engineering can be explained by our unique approach based on experimental or theoretical, mathematical or descriptive, chemical or physical investigations. One of the key aspects of *Chemical Science & Engineering Research* published by Ariviyal is that the scope of the journal is relevant across multiple disciplines including environmental research, nanoscience, bioprocesses and bioenergy, corrosion science and engineering. It also aims to serve as a link between chemists, physicists, biologists, engineers, materials scientists and all other research scientists. With our efficient publication practices, advanced online submission system and eminent editorial board members, we are confident that this journal will be a great success.

Chemical Science & Engineering Research invites research articles on wide range of keywords related to chemical science and engineering which includes: Chemistry - organic, inorganic, physical, analytical, computational and theoretical; Materials science and engineering; Computational materials modelling; Corrosion science and engineering; Electrochemistry; Reactor engineering; Catalytic materials and catalysis; Polymer science; Hazardous materials; Thermodynamics; Fluid mechanics; Minerals; Energy and fuels; Soft matter and so on. With the available range of scientific databases and indexing platforms along with open access tag, this journal – *Chemical Science & Engineering Research* aims to make quality research accessible to a broad audience.

3. First Inaugural Issue

In the first inaugural issue of *Chemical Science & Engineering Research*, we have tried to cover various aspects of chemical science and engineering within the scope and all of the published works are

invited by the Ariviyal Team. *Chemical Science & Engineering Research* encourages authors to make submissions that can contribute to the development of fundamentals, processes, designs and products involving chemical science and engineering aspects. In the inaugural issue of this new journal, we have published manuscripts that cover different aspects pertaining to the broader scope of the journal. Some of the key areas covered in the first issue include keywords: Heterocyclic compounds; Mild steel; CO₂ corrosion; Pyrazoline; Schiff base; Docking studies; Graphene oxide; diethylene triamine; covalent functionalization; supercapacitor; *Ligularia fischeri*; aluminum; AAS; SEM; NiO-nanoparticles; Nitrophenol; Carbonyl compounds and so on. With this inaugural issue, our journal *Chemical Science & Engineering Research* has published manuscripts that are of highest significance with global scientific standards. First issue includes manuscripts published between May 2019 and August 2019 and we encourage researchers, scientists and academicians in the fields of chemical science and engineering to make original contributions throughout the progress of the journal.

4. Articles, Submissions and Publications

Chemical Science & Engineering Research, published by Ariviyal, has committed to create a unique platform to report high quality research findings confining to the scope of the journal with zero tolerance on plagiarism or manipulation. As an emerging platform in the fields of chemical science and engineering, we expect submissions from authors that are original, reproducible and based on experimental or theoretical, mathematical or descriptive, chemical or physical investigations to ensure publication standards.

Chemical Science & Engineering Research, published by Ariviyal, is a tri-annual open access journal (three issues per year) that publishes manuscripts under three major categories: Comprehensive research articles, Communications and Review articles. This journal with its internationally acclaimed editorial members and specialized reviewers is committed to offer impartial review and maintain the highest professional publication standards.

Key aspects of this journal ‘*Chemical Science & Engineering Research*’ publication include:

- Faster publication process (less than 30 days on an average from submission till articles get published)
- Complete online submission system
- No processing and publication charges
- Impartial and faster review process

- Open access without any restriction
- High quality English editing service
- Published research can be promoted

All submissions to this journal are subjected to efficient peer-review process which is handled by our eminent international board of associate editors and advisory board members to ensure quality and accuracy of research findings. Associate editors of the board include: **Dr. Byoung-Suhk Kim** at Chonbuk National University, Republic of Korea; **Dr. Papita Das** at Jadavpur University, India; **Dr. Erick R. Bandala** at Desert Research Institute, USA; **Dr. Ekaterina Tsipis** at Russian Academy of Sciences, Moscow, Russia. Our complete list of expanding editorial board comprising associate editors and advisory board members can be accessed from the official journal platform.

5. Future

Chemical Science & Engineering Research offers a simple yet efficient online submission system for authors that assure transparency to submissions. As this journal is open access, we are confident that the published research will have greater visibility and be widely accessed by larger set of audience. With this inaugural issue, we would like to take this opportunity to thank our eminent editorial board members and reviewers for their great support and contribution during the development of this inaugural issue. We also thank our authors of first issue of '*Chemical Science & Engineering Research*' for their quality contribution at this initial stage. We look forward to your valuable contributions and your support in making this journal a success.

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