

## Tentative Outline

### Special Thematic Issue for Current Topics in Medicinal Chemistry

#### New Approaches and advancement in Epilepsy research

*Guest Editor: Dr. Madhu Gupta*

*Co-editors: Vikas Sharma, Dr. Ramesh K. Goyal*

#### Aims and Scope:

Epilepsy is one of the common neurological disorders that are the cause of medical and social morbidity. Moreover, the most researchers experienced the major challenges in epilepsy research that includes the cause of epilepsy, unmet need to change the approach in generating new drugs, the problems for diagnosing and treating comorbidities as well as engaging patients to take part in research. This thematic issue will covers the types of epilepsy, pathology at molecular level, their causative factors, innovative approach, advanced medical techniques and their execution in clinical disciplines. It believes that such knowledge significantly contribute stakeholders to quickly identify the most influential research and totally included the latest developments into research based information. The articles will be invited to across globe outstanding contributions from various top researchers in the countries as Sweden, Italy, USA, UK, Australia, Canada Germany and others.

Keywords: Neuroscience, Epilepsy, Pathology, Medical techniques, newer drugs etc.

#### Subtopics:

The subtopics to be covered within this issue are listed below:

- Molecular pathology of Epilepsy
- Research progress in the causes of epilepsy
- Recent approaches of Medical techniques
- Therapeutic strategy associated for treatment of Epilepsy

#### Schedule:

- ✧ Manuscript submission deadline: August 31st 2019
- ✧ Peer Review Due: Oct. 15th 2019
- ✧ Revision Due: Oct. 30th 2019
- ✧ Announcement of acceptance by the Guest Editors: November 10th 2019
- ✧ Final manuscripts due: November 31st. 2019

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