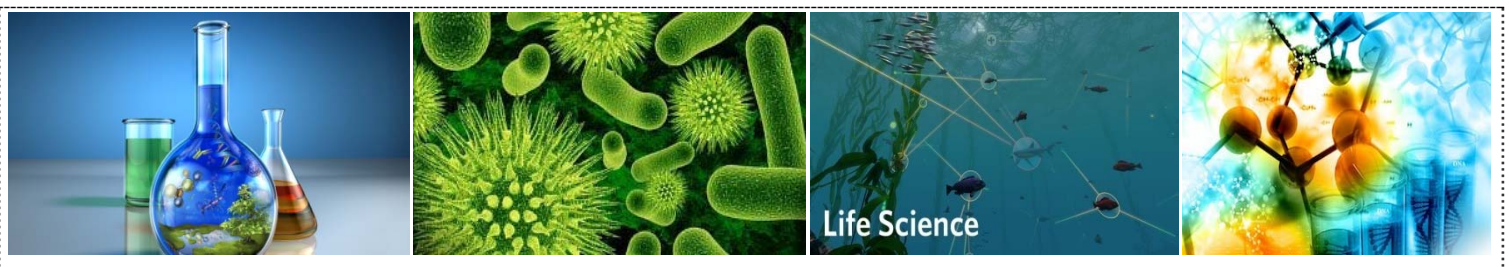

"Life Sciences"

Call for Papers

Special Edition Issue

"*Life Sciences*"

Executive Editor, ESSENCE Journal

Dr. Gagan Matta

Assistant Professor, Department of Zoology & Environmental Science, Gurukula Kangri University, Haridwar, India

Editor - Special Edition Issue

Dr. Meenu Wats

Department of Zoology, DAV College, Panjab University, Chandigarh

Associate Editor (s) - Special Edition Issue

Dr. G. T. Paliwal

Department of Zoology, S. S. Jaiswal College, Arjuni-Morgaon, Gondia, Maharashtra, India

Dr. Shveta Arya

Department of Zoology

K. L. Mehta Dyanand College for Women, Faridabad, Haryana, India

To Contact:

@ editor.essence@hotmail.com

For Paper Submission

@ essence-journal@hotmail.com

www.essence-journal.com

The *ESSENCE - International Journal for Environmental Rehabilitation and Conservation* is the leading peer reviewed Journal dedicated for Rehabilitation and Conservation of Environment in all aspects. It is devoted to the dissemination of fundamental, theoretical and applied scientific knowledge in all branches of science, arts and commerce from old methods to new innovative ideas to Rehabilitate and Conservation the present Environmental Conditions.

While focusing on theme of Journal the coming issue of journal is based on "Life Sciences". With this special issue ESSENCE Journal welcome all the ideas and thinking of researchers to publish their work covering all parts including researches and studies on all the aspects of Life Sciences covering gaps in researches, new ideas and inventions, case studies *etc*. The Journal is dedicated for environmental conservation and publish only online for better circulation among authors and subscribers worldwide, and it is selective in accepting contributions on the basis of merit, novelty and originality.

Biology is the study of life, so the Life Sciences are essentially, the study of biology. The scientific method is the process by which biological information, like that of all other sciences, has been identified. This has resulted in a number of important biological scientific theories, including the cell theory and the theory of evolution. All life is built around the element carbon, and four categories of organic compounds: carbohydrates, lipids, proteins, and nucleic acids. The **list of life sciences** comprise the branches of science that involve the scientific study of living organisms – such as microorganisms, plants, animals, and human beings – as well as related considerations like bioethics. While biology remains the centerpiece of the life sciences, technological advances in molecular biology and biotechnology have led to a burgeoning of specializations and interdisciplinary fields.

Some life sciences focus on a specific type of life. For example, zoology is the study of animals, while botany is the study of plants. Other life sciences focus on aspects common to all or many life forms, such as anatomy and genetics. Yet other fields are interested in technological advances involving living things, such as bio-engineering. Another major, though more specific, branch of life sciences involves understanding the mind – neuroscience. The life sciences are helpful in improving the quality and standard of life. They have applications in health, agriculture, medicine, and the pharmaceutical and food science industries.

Since its founding in 2009, The *ESSENCE Journal* has served as the premier forum for the presentation of scientific results that introduce new concepts, innovative technologies, and improved understanding of all the branches of Science, Engineering, Technology, arts and commerce while aiming environmental rehabilitation and conservation.

Manuscripts are welcomed from academic institutes, research institutes, industries, laboratories, government research centers, universities, research organizations and independent scientists. The journal is a peer reviewed, indexed in various indexing agencies and follows open access policy.

Kindly submit your contribution on or before 30 November 2017 under the current call for papers.

For Instructions to authors kindly visit www.essence-journal.com

-x-x-x-