

## **Research Publication – Importance of Ethics and Quality**

**An initiative for promoting quality scientific research writing**

**A Workshop Organised by**

**SGT COUNCIL FOR BIOMEDICAL RESEARCH**

**HELD ON 9.3.2019, At SGT University**

**Report of the event**

Predatory journals are shown to be on rise following an increasing pressure from the faculty members to publish scientific papers, who require to meet expected publication numbers for various purposes of recruitment, appraisals, funding etc. Scientific publication of a written manuscript for submission to a peer-reviewed scientific journal requires substantial efforts. There has been some trend to get the article published in non indexed and predatory journals. University Grants Commission has taken strong steps to curb such tendency and have removed 4305 journals from the approved list of UGC. Considering the relevance, SGT University Biomedical Research Council has organized a workshop on “*Research publication – Importance of ethics and quality*” to improve the researcher’s publications. Eminent faculty from ICMR, AIIMS and PGI delivered the lectures on topics related to scientific publication. This has helped the faculty, postgraduate students and PhD scholars for knowing the process of preparation and submission of paper, avoiding common publication errors, facilitate knowledge on plagiarism and authorship issue, etc. Undergraduate, Postgraduate and PhD Scholars of various fields of biomedicine and technology and the faculty have attended the workshop. Notification regarding workshops and invitation has been sent to different Universities, Governing Councils, and Institutes throughout the country. A total of 210 delegates attended the conference within and outside University.

The first scientific session started at 09:30 AM by Prof. Shobha Broor, Professor Emeritus, Dept Microbiology, FMHS, SGT University on the topic “Presentation of research data in tables & graph”, Dr. Broor have explained about the framing of tables and graph for depicting a meaningful data and its relevance to the delegates. Dr. Manish Sharma Associate Professor, Faculty of Engineering & Technology, SGT University, lectured on the topic A Tool for Graphical Representation.

At 10:15 AM the inauguration of the event was done. The dignitaries present were Dr. Satyanarayan, Former Chief Editor, IJMR, Dr. N.C Jain, Scientist ‘G’ & Head, Division of Human Resource Planning & Development, ICMR, Dr. Y.K Gupta, Principal Advisor THSTI DBT & Former Dean Academics, AIIMS, Dr. Kamallesh Kohli, Director, Medical & Health Sciences, SGTU, Dr. M.S Sidhu, Director IQAC

In Second Scientific session . Dr. Satyanarayana, Former Chief Editor, IJMR delivered lecture on the topic, “Ethics & Misconduct in authorship issues in research publication followed by scientific session by Dr. Bikash Medhi Chief editor , IJP on the topic “What editor looks for in publication & Plagiarism”. The first half of the scientific session was completed and followed by lunch break. Dr. N C Jain, Scientist ‘G’ & Head, Division of Human Resource Planning & Development, ICMR, discussed on the topic Publications in Predatory journals. It was followed by the final talk of the workshop Prof. Y. K. Gupta Principal Advisor THSTI DBT & Former Dean Academics, AIIMS, on the topic Structure of research paper, impact factor and citation.

All these scientific sessions were concluded with panel discussion lead by Dr. Jasdeep Monga from Faculty of Medical and Health Sciences. At the same time post workshop assessment test and feedback forms were distributed to the delegates to discern the impact of workshop and conduct of the event.

The workshop brought a new initiative for promoting quality scientific research writing. There was an overwhelming response from the delegates regarding the workshop, and demanded of conducting more such events that are motivating and inspiring, meaningful and productive in research writing and publication.



Speakers & organizing committee



Dr. YK Gupta lectured on journal Impact factor



Dr. NC Jain spoke on Predatory Journals



Dr. Satyanarayana talking on Scientific misconduct



Dr. Bikash Medhi spoke on Plagiarism



Dr. Kamlesh Kohli felicitating Dr. NC Jain



Dr. Sham Lal Singla, Felicitating Dr. YK Gupta



Dr. MS Sidhu Felicitating Dr Munish Sharma



Dr. GN Suma felicitating Dr. Shobha Broor



Dr. Aparna felicitating Dr. Bikash Medhi



Panel discussion