#### Guest Editorial

# Ethical issues in biomedical research and publication

Research and publication play a very vital role in progress of sciences in any field. Therefore, it is heartening to note that volume of research and publication of scientific data has increased manyfold in the past two decades in dental sciences. Not only the print copies but also free online journals have made publication of this enormous volume of scientific data and literature possible. Earlier few international and national journals are now substituted with regional, state, and local level journals and various other publications sponsored by large dental manufacturing companies. Apart from this, recently many dental colleges have started publishing their own in-house journal to provide a platform to their own faculty and students to publish their work.

As publication of scientific papers is now linked to professional career upgradation as per the new DCI rule, the pressure for publication of papers is tremendous. Also, the number of postgraduate seats in various dental colleges, specially the private dental colleges, has increased very significantly in the past 7–10 years. Not only the studentsteacher ratio is grossly inadequate, often the postgraduate teachers lack adequate experience themselves and time to guide the students into research design, its execution, analysis, and more importantly, into research norms and ethics.

In this current scenario, there is a real danger of compromising the scientific quality of research papers. There is increased temptation to deviate from the ethical norms for research and publication.

Hence, it is felt that awareness needs to be generated among scientific community: teachers, postgraduate, and graduate students and professionals engaged in sponsored or self-sponsored research about what constitutes "research misconduct" and "deviations," so that one can guard against these and follow the ethical norms while perusing research/publication as well as while reviewing articles submitted for editorial review.

"Ethics" in simple terms is defined as "norms for conduct" that distinguishes between acceptable and unacceptable behavior. Though ethical norms are learnt since childhood at home, school, religious places, etc., it is influenced throughout the life, impacted by various life experiences which explains the large variations in interpretation of ethical norms among individuals.<sup>[5]</sup>

Ethical norms related to biomedical research and publication are laid down by various national and international agencies. Some of these are as follows:

(i) National Institute of Health, (ii) National Science
Foundation, (iii) FDA, etc. The Nuremberg Code and
Declaration of Helsinki by World Medial Association is
the landmark in ethical standards followed the world
over for biomedical research and uniform requirements
for manuscripts submitted to biomedical journals
(formulated by International Committee of Medical
Journal Editors) for publication in biomedical journals.

Basically, the ethical norms comprise honesty, integrity, and social responsibility in very general common sense. But in relation to biomedical research and publication, it has several perspectives for which a researcher needs to be knowledgeable and sensitive. Some of these are highlighted below:

- Careful approach to research design, data collection and interpretation.
- (ii) Maintaining confidentiality of research subjects and personnel records.
- (iii) Always acknowledging the source; using scientific materials without acknowledging the source amounts to plagiarism.
- (iv) Aim to advance knowledge and research and not one's career. Avoid temptation for duplicate publication of the same research in different journals or in different languages, without proper declaration to the effect.
- (v) Protect the subjects/patients included in the research study, minimizing risks and maximizing benefits, specially the vulnerable population. Informed consent of the patient/guardian (in the case of minors) in the presence of witness is absolutely essential to protect the interests of the human subjects enrolled in the study.
- (vi) Design animal experiments only if absolutely necessary and meaningful. Show proper care and compassion and minimize pain and suffering during the experiments.

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# **Ethical Issues In Biomedical Publication**

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Ethical Issues in Biomedical Publication Anne Hudson Jones, Faith McLellan, 2003-05-01 When the editors of two of the most prominent medical journals in the world the New England Journal of Medicine and the Journal of the American Medical Association JAMA were fired in the same year under circumstances that ranged from acrimonious to politically sensational media attention again focused on biomedical publication The controversy highlighted yet another ethical dimension of scientific research and its publication topics that have generated intense scrutiny in recent years As research funding has become scarcer and competition fiercer with links between scientific discovery and commercial applications increasingly tighter and more lucrative allegations of misconduct have also increased Universities and research institutions notably the NIH have created offices of scientific integrity and mandated educational programs to investigate such allegations and to train researchers in the highest standards of sound ethical scientific research Focusing on publication ethics as an essential aspect of responsible scientific conduct Ethical Issues in Biomedical Publication examines a variety of troublesome issues including authorship peer review repetitive publication conflict of interest and electronic publishing The contributors include the editors of distinguished biomedical journals among them past or present editors of Academic Medicine Annals of Internal Medicine British Medical Journal JAMA and the Lancet humanities scholars scientists lawyers and a university administrator Chapters address specific ethical issues and offer recommendations for preventing or solving problems associated with them The result is a book that will serve as a standard reference for biomedical researchers authors editors and teachers of research ethics Educators administrators scientists editors and students should all welcome this comprehensive new book Anne Hudson Jones and Faith McLellan have gathered a veritable who s who in the field of publication ethics for biomedical research All those with a stake in biomedical research will surely want this volume on their bookshelf from the Foreword by Jordan J Cohen M D President Association of American Medical Colleges Principles of Scientific Writing and Biomedical Publication Phil B. Fontanarosa, Annette Flanagin, Philip Greenland, 2024 Publication of biomedical research is essential for improvement and advancement of medical science and clinical practice. The history of scientific publication including journals devoted to medical science dates to the 1600s The number of peer reviewed scientific journals is estimated to be in the tens of thousands and the number of journals especially with the increasing creation of open access publications continues to expand Yet despite the long history of and ubiquitous nature of scientific publications the core principles involved in biomedical publication as well as the specific skills of writing and manuscript preparation are not commonly taught in a formal or comprehensive way in medicine public health or research curricula 
The Price of Truth David B. Resnik, 2007 The Price of Truth delivers a provocative attack of the modern institute of science It proposes remedies to fix the problem

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