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# **Review Article**

# In Quest of Wisdom; Missing Segment of Current Medicine

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#### ARTICLE INFORMATION

### ABSTRACT

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**Background and Aim**: Considering the history of Islamic and Iranian culture we should represent new solutions able to join the current medicine and the former Hikmat (Wisdom) in the light of the medical world-view and through making use of the historical instructions of hikmat.

**Materials and Methods**: In the present review study, using keywords such as Hikmat, Aristotle ethics, medical research, medical ethics as well as bioethics, we searched for the published articles and resources regarding this topic, and then they were analyzed.

**Ethical Considerations**: Honesty in the literature and citation analysis and reporting were considered.

**Findings**: From the old days, pious people always had sought wisdom. Medicine was considered a kind of practical wisdom that is called Pyrrhonism or wisdom and the physician was known as a pious person. A physician must reach the highest degree of knowledge so he would gain virtue. In the past, science was accompanied by the perfectness of soul and physician for achieving the truth, had to learn the medicine along with wisdom, because wisdom and medicine had a close relationship.

But nowadays seems that medical science enters into the age of instability and morals in all fields have collapsed and the continuance of this process has not any bright perspective for the future of medicine. One of the obvious reasons for this situation in two recent decades is the separation between medical sciences and humanism.

**Conclusion**: In recent decades that western world was in seek of ethics for the purpose of amends the lack of religion and virtuality in their society, we in a opposite attitude with separation of tentative science especially medicine from humanism, have caused a great and irrecoverable damages on the body of our medicine, so that unfortunately our country is following the west in this matter. The reason of this matter is in the collapse of values that was the foundation of previous wisdom, the wisdom that seems to be the missing segment of current medicine.

In this article we show the necessity of attention to the medical ethics as a fundamental element in reaching the goal of medicine based on wisdom.

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# Introduction

eaching Hikmat (Wisdom) has been one of the greatest responsibilities of all celestial prophets. God's saints were all Hakim were teaching Hikmat (Wisdom) too. Imam Ali (A.S.) considers Hikmat (Wisdom) as a missing segment of a believer who is always following to achieve it. Pious persons have left the perishable joys of the Transient world and have tended to faultlessness and perfection so that they can reach "Kheirē Kasir" which is the claim ax of hikmat. They try to achieve Hikmat (Wisdom) because they know that the cognitive foundations of faith will not become stable enough without achieving hikmat. The doors of Hikmat (Wisdom) will be opened to the human beings through having faith and doing the righteous

act and so the believer will attain what he has demanded drastically that is "Kheirē Kasir".

The great science and awareness of hakim have made him be a pattern for all seekers of prosperity and perfection. He tries to introduce the virtues and perfections to others and direct them to salvation. Hakim is a patient and broadminded personality who worships only his God. He looks for justice and says nothing but the truth. He will never go away from truthfulness or deviate from "Serāt al-Mostaqim" that is to say the righteous path determined by God.

From the old days, the pious people have been in seeking for hikmat. In ancient Greece Hikmat (Wisdom) was divided into two categories: the Sophia is theoretical Hikmat (Wisdom) and the Pyrrhonism that is practical hikmat. Medicine was considered as a kind of practical Hikmat (Wisdom) which was also called Pyrrhonism or "Farzānegi" that is wisdom and physician was known as a "Farzānē" that is a wise person. Most of the hakims believed that they should seek a way that would end to "Kheirē Kasir" and virtue. Today this belief remains in force. To achieve the final goal of every action is indeed considered as the main ideal of the seekers of that action. Thereupon, the physician should attain perfection and virtue through medicine and do what is appropriate. Because the of a physician symbolizes perfection his knowledgeability and to achieve virtue, he should reach the highest level of awareness and wisdom. In medicine wellbeing and health brings about prosperity. Since Hikmat (Wisdom) and medicine have had a close relationship with each other, in the past the science was accompanied by the perfection of the soul and physicians should have learned medicine besides Hikmat (Wisdom) to achieve truth.

Great changes were made during the history in Hikmat (Wisdom) like the other sciences. At first, Hikmat (Wisdom) and philosophy were mixed, but little by little Hikmat (Wisdom) and philosophy and then science and Sophia were separated from other and this was continued each with specialization of the sciences. But it doesn't mean that Pyrrhonism was also separated from him. Former medicine concerning its combination with Hikmat (Wisdom) in the light of the holiness it had gained within the society and its companionship with the religious sciences, have had a very high position and have never been considered just as a job or a profession. Therefore, the physicians and hakims have enjoyed special respect among

different classes of the society. But nowadays, it seems that medicine is entering into a new age of continuing instability, like the suspended dust in the air and morals are collapsing within all fields and this will show a gloomy prospect for the future of medicine. One of the main reasons for this condition is the separation of medical sciences from human sciences in the late two decades. During these decades that the western societies were looking for filling their religious and spiritual gap using ethics, we on the contrary have struck an irrecoverable and fatal blow to the body of our medical science through separating experimental sciences, especially medicine, from human sciences. The domain of the problem is so extensive that today our Islamic country, Iran, has to follow west in this field. Our medical sciences that have conquered the west for about 8 decades in the golden era of Islam and Iran civilization, nowadays suffer from a lack of an especial worldview. This is just due to the missing of the values that have previously been the foundation of the former Hikmat (Wisdom) which seems to be the missing segment of current medicine.

# **Ethical Considerations**

Publication of the results is carried out without bias, honestly, and by citing the original reliable resources and references.

# **Materials and Methods**

In the present review study, using keywords such as Hikmat, Aristotle ethics, medical research, medical ethics as well as bioethics, we searched for the published articles and resources regarding this topic, and then they were analyzed.

### **Findings**

# **1. Medical Ethics in History Civilization of Iran & Islam**

The history of medical ethics as the first and the most important element of Hikmat (Wisdom) dates back to near 4th century before the birth of Christ and to the instructions of Hippocrates. Believing the holiness of this profession, the first medical oath was introduced by Hippocrates. All instructions of the holy prophets especially our prophet Mohammad (saw) are based on bioethics. Protecting the living environment, preventing the potable water from pollution, refusing to cut the trees, and whatever subjects concerning the health of society and human beings were considered as important cases in this regard. Also through having a superficial look at the history of civilization in Islam and Iran and the ethical instructions of the famous persons we find out that the instructions of the medical ethics have never been an issue separated from the other scientific and religious instructions. Medicine can be mentioned as an example. In the history of Islam and Iran, a physician must have been an hakim at first to be able to cure the patient appropriately. According to the mentioned points, it can be inferred that the culture in which medical education is based on learning jurisprudence, Hadith, logic, hikmat, natural sciences, astrology, and ethics has indeed owned a shining history in this field.

After the beginning of Islam in Iran, from the 14th -19th century we see medicine advances on the maximum level. This period is called the "golden era of medicine in Iran". Famous physicians like "Ahvāzi", "Rāzi", "Ebnē sinā" and "Jorjāni" emerged in this era and in addition to scientific discussions have written some topics about medical ethics and professional responsibility of the physicians in their works.

Ethics has a very long history and background in Iran. Paying deep attention to the history of Iran and Islam, it is realized that "khājē Nezāmolmolk" is going to moralize "Sultan Mohammad Saljuqi" and "Saadi" tries to teach social ethics to the people. "Ebne Nadim" represents special texts about moralities, "Khājeh Nasiedin Toosi" teaches society to think about subjects rationally and with philosophical viewpoints. In general, all nobles and intellectuals have followed ethics as a pattern at the top of their thoughts and actions and some of the philosophers believed that ethics should be brought into human experiences.

From among thousands of books written in the fields of medicine and other sciences, we cannot find even one independent book about medical ethics: because the intellectuals believed that not only medical ethics is not a theoretical science, but also it is a practical science that must be taught during medical educations and it can just be flourished through this way. Nowadays human beings understood that the best educational model of teaching medical ethics is that the medical students should be involved in medical ethics exams from the beginning to the end of their study and then they are given a score appropriate to their ethical conditions. This is the way that our scholars were promoting it thousands of years ago. In the history of Islam and Iran ethics was considered as one of the prerequisites of clinical medicine and

medical students must have passed some courses from basic sciences before starting clinical medicine that religious sciences, ethics, logic, and Hikmat (Wisdom) are some of them as examples. Of course, there have been some reasons for learning these sciences. They must have learned :

- Jurisprudence, hadith, and other religious sciences in order not to lose their power of patience and to stabilize the basis of their religion relying on these sciences.
- Ethics for they can be strong in it and can have good behavior and mood.
- The logic for they can become able to achieve knowledge, skills of reasoning and to attain truth.
- Hikmat (Wisdom) for they can become honest and righteous in understanding and emphasizing the meanings, points, import duties, and the truth of the god's words and orders.
- Natural sciences, given that medicine, is considered as one of its branches.
- Astrology is used to determine the best time for phlebotomy.
- Geometry is used to gain knowledge about the construction and formation of different organs and understanding their nature.
- Clearness of insight that can recognize different types of diseases and predict the final conditions through observing some of the appearances and signs of the disease (3).

Therefore, in the old medicine, the Physician must have been an hakim so that he can practice medicine appropriately, and teaching ethics has also been considered as an inevitable necessity among followers of this method.

After the second half of the twentieth century, fundamental changes have been made in medical ethics and medical students were taught how to manage ethical challenges in their profession.

In the beginning, the clergies, philosophers, and experts of other human sciences were used to represent practical and ethical solutions. But the existing differences between the philosophical methods of medical ethics instructions and the methods based on the necessities of medical society made medical educations rely mostly on the modern skills and the problems resulting from the development of the modern biotechnologies and their effects on ethical decision makings (11).

Nowadays the intellectuals have surprised the philosophers and it seems that one of the best ways to overcome the current challenges is referring hikmat. Although today's philosophy is rather a kind of theorization than a pure hikmat, it should be considered that without hikmat, all sciences are meaningless.

The medicine that had once conquered the west in the past is now conquered by the imported culture of the west through utilizing the modern biomedical technologies, the reason of which should undoubtedly be sought in the lack of a special medical worldview.

Besides severe concerns about the separation of medical sciences from human sciences, a new sparkle of hope has still relied on the new insight of the intellectuals towards medical ethics. Because regarding the combination of juridical, legal, and ethical subjects with medicine, not only the medical society consider itself in need of these issues, but also its great efforts to resolve the juridical, legal, and ethical challenges of medical society implies that today's medicine though to a minimum extent is little by little going to rejoin the minimums of the yesterday's Hikmat (Wisdom) once again.

# 2. Bioethics, New Approach of World Society

During the Second World War, the terrific crimes of the Nazi party on the prisoners have laid the foundation of a kind of ethical convergence in the field of biomedical researches within world society that finally led to the compilation of the Nuremberg ethical codes. The procedure was gradually continued and the "Declaration of Helsinki", Belmont Report", Declaration of Geneva, and "the Madrid Declaration" are the results of that convergence (7). Having a deep look at the biomedical research challenges, the problems due to modern biotechnologies, and the effects of some para- biomedical elements directed the attention of the intellectuals from different domains to a field beyond medical ethics and Bioethics is the brainchild of this thought.

Although today's world has thought about something beyond medical ethics since the late decades and through having comprehensive look at the health subject, considers medical ethics as a Para-medical ethic and an interdisciplinary science which is the base of all studies in this domain, it is evident that there is still a long way from this approach to our former hikmat. Therefore, it is necessary to consider the position of bioethics at first and it should be emphasized that the word "Bioethics" does not have so long history and backs to the beginning of the 1960s. Some of the subjects that are considered as the main and constant elements of bioethics have sometimes been a part of medical ethics in the past. But by the passage of time and the quick growth of modern biotechnology we face the appearance of a new field as Bioethics. Since the bioethics educational system is very extensive and due to the variety of ethical insights within different religions and cultures, it has owned an interdisciplinary nature and must be practiced through multidisciplinary and multicultural approaches.

Bioethics studies the ethical challenge of medicine, life sciences, and special technologies with social, juridical, and environmental aspects.

To teach bioethics a method should be applied that can help the physicians make ethical decisions for clinical affairs. Different methods were represented for the purpose that could have attracted the attention of the medical ethics teachers and has also resulted in desirable consequences. But through benefiting from the former hakim's thoughts and the latest scientific findings we can achieve more desirable methods of teaching bioethics. One of the necessities of this field is to develop and execute professional ethical codes in proportion with the norms and values dominating the societies. The other successful method is to organize national committees of bioethics that have been used in many countries. France is one of the pioneers of bioethics and has made great efforts to form the national consultative committee for bioethics.<sup>5</sup>

The importance of bioethics is one of the basic points considered in the Universal Declaration on Bioethics and Human Rights, ratified in the 33rd session of the UNESCO general conference (2005). The governments, to supervise the observance of the principles included in this declaration make some appropriate laws regulations, and policies in the domains of legislation, administrative affairs, and other areas following the international human rights system.

These policies are established and reinforced through educational activities and public propaganda. The governments to publicize the included principles of this declaration and to guarantee a better perception of the ethical challenges resulting from the growth of these sciences and technologies, should try to extend the instructions of bioethics within all levels and support the information giving and training programs of the medical ethics (1).

To enhance the ethical perception power, analysis power and ethical relationship are considered as one of the important goals of bioethical educations. On the other hand, through attaining alternative sciences we can proceed to promote the elements related to ethics. Some of the independent specialties like medicine and nursing in which they represent medical care to the people due to the ethical dignity of these professions should learn how the limited existing resources and facilities should be dedicated concerning the priorities.

The academic revolution of bioethical training has been started since the second half of the 20th century that an evident aspect of which can be sought in medical and nursing ethics. The medical ethics training courses were represented for the first time in 1970 in the USA and at present medical ethics, the course is represented within clinical courses in almost all medical schools of the whole world. The codes of nursing ethics had also been represented in 1926 before the medical ethics training was started.

The international association of nursing in Geneva has represented some guidelines for nursing ethics training to be applied in the educational courses, conferences, and publications. According to the instructive points of these guidelines, many countries have had significant growth in this field. The Nordic countries (Scandinavian) in Europe, Colombia in Latin America, and the South Asian countries have desirable conditions in this field. Kennedy Institute in the USA educates teachers who will teach bioethics within the intermediate course and in the framework of case studies, to make a general acquaintance with bioethical subjects. They also proceed to teach bioethics during the complementary studies of the universities which have not achieved sufficient and desirable growth yet.

Bioethical training for the other affiliated fields of the health issue like the occupational therapists, social workers, dentists, pharmacists, laboratory specialists and experts, paramedics, and the nutrition experts and specialists was also considered in some universities. Although ethical training in Iran has been concentrated on medical ethics training in the universities of medical sciences, through paying attention to the training of the universal declarations of bioethics and human rights (UNESCO) in recent years we see fundamental changes in this domain. Although the statistics imply the preeminent position of Iran's medical ethics in comparison with the neighboring countries, there is still a long way to reach an ideal position for us and great efforts should still be made in this regard. More than 2 decades is passed since the beginning of medical ethics training in Iran and

the classic method of medical ethics training could have not stabilized the basic position of medical ethics for the medical alumnus yet. According to the "Iran's 20-Year Development Perspective Document ", Iran should be placed in the first scientific position of the region and of course, promotion and establishment of the medical ethics training is indeed a happy and auspicious act. But what is considered as the highest point of this revolution is the promotion of the scientific position in the light of yesterday's Hikmat (Wisdom) which is the missing segment of current medicine. It is appreciable that Iranian scientists have always been in the same level or even in a higher position of different medical fields in comparison with western societies, but what is even more appreciable and admirable is our precedence in the light of special medical worldview which is based on the former Islamic-Iranian hikmat, that Imam Ali (A.S) called it "Zallē Mumen" that is to say what misleads the believers and is the missing segment of current medicine.

# **3.** The Comprehensive Program to Recover Hikmat (Wisdom)

Hikmat (Wisdom) is a stable and permanent word and knowledge in which an appropriate and regular behavior is considered as a necessity and hakim is one who has a special ability and wisdom in his thoughts, behavior, and words. Hakim through his Hikmat (Wisdom) and insight tries to make use of the maximum facilities to move towards a bright future through the ways of perfection and prosperity. Nowadays in most of the advanced universities of the world, to make a condition that medical students are being tested by medical ethics exam during all their educational period, from the beginning to the end, and to give a mean score to them at the end of their education is considered as the best and the most appropriate pattern for medical ethics studies. This is a method having its root in the rich culture and civilization of Islam and Iran. Hence we cannot find even one independent article or book about medical ethics within 1000 years of Islam and Iran's rich culture and civilization. It implies that our ancient scholars and hakims believed that medical ethics should be learned and practiced simultaneously with medical educations in the universities. Therefore, it can be well understood why "Hafez," says in a part of his sonnet that :

Now the question is what should be done? Should we, like the other scientific fields follow west in this field too? Or we should open a new window toward this field of science relying on our bright scientific background or better to say our former Hikmat (Wisdom) that at least represents a special worldview of Islamic and Iranian medicine. We know that the foundation of bioethics is laid based on "the Universal Declaration of Human Rights" and secularism and what is insisted on and advertised severely by all international societies especially the United Nations Educational, Scientific, Cultural Organization (UNESCO) is " to localize bioethics about our cultural values so that we can extend and establish bioethics within different societies. Today, while we have great cultural support behind us that Hikmat (Wisdom) is one of its prominent aspects; we should confront the values, secular bioethics put before us. A question that may be posed is "since science has no border and we are living in an era that information explosion and the new information findings have changed the earthy world to a universal village, where is the position of reviving our supporting heritages ?"

As it was mentioned before, it should be pointed out again that the latest finding of the current world to establish and extend bioethics is that we should make the basis for the medical student so that they can experience medical ethics training continually. It means that a medical student will be graduated and will receive his/her diploma on the condition that he/she is also admitted both morally and ethically. This is exactly the aspect of yesterday's Hikmat (Wisdom) that believes "ethics and medicine are inseparable".

Therefore it seems that by having a deep look at the concealed values of the former Hikmat (Wisdom) besides making use of the latest scientific and modern findings, we can take some steps to restore at least the minimums of the former hikmat. At the beginning of the 3rd millennium the human society, due to the growth of different sciences and specialization of those sciences and many other reasons, is deprived of the presence of the hakims and geniuses like "Ebnē sinā", "Zachariāh Rāzi", "Farabi" etc, does never means that we do not need the presence of such scholars. Also to restore the former Hikmat (Wisdom) does not necessarily mean the presence of scholars the former hakims. However, to achieve even the least of Hikmat (Wisdom), we should direct our deep attention towards the highest point of yesterday's hikmat. Thus it seems that through planning and establishing the branch of bioethics, the medical

students can pass the 32 courses of bioethics, moral philosophy, medical ethics, medical jurisprudence, medical law, and medical sociology despite their medical courses during the 7 years of medical school (in Iran). Consequently, they will be able to easily make ethical, juridical, and legal decisions after passing these courses.

Also the establishment of "Medical Ethics and Law Research Center, Shahid Beheshti University of Medical Sciences" including five groups of "medical history", "medical ethics", "medical jurisprudence", "medical law" and "forensic medicine" was a fundamental and logical task in respect of this policy that has made an appropriate basis for the jurisprudents, philosophers, legal experts, and physicians to make meetings with each other, discuss and exchange their ideas about different existing challenges. The first group is medical history which means that the other groups through having deep look at the cultural history of Islam and Iran are obliged to lay the basis of basic values dominate their activities on the former hikmat. On the other hand, the congruity of these groups that shows the great will of the intellectuals in each of the mentioned fields signifies the comprehensive standpoint of the owner of these notions toward the subjects being studied that is the minimum amount of the former hikmat. About the severe blow struck against the medical society due to the separation of experimental and medical sciences from human sciences in the recent two decades and while we have also faced the biggest and the maximum amount of jurisprudential, legal, ethical. philosophical, sociological, and psychological challenges over the same period, we have to lay the foundation of our educations and training based on hikmat. Hence it seems that through having short term and long term programs in the field of medical ethics we can hope for a bright future and as Professor Abdulaziz Sasha Dina believed, it should be represented to the world of Islam as the best education model of Islamic bioethics (6).

In the frame of short term and medium-term programs, by representing biomedical ethics fellowship to the specialists and the scientific boards' members of the universities of medical sciences as well as representing MPH course of ethics and law in medicine to GPs and residents of different specialties in the form of a one-year training and research program, it has been tried to promote the learners level of efficiency to the best possible position. Moreover, in 2007, following the admission of 12 members of universities' scientific boards in the postgraduate fellowship course of biomedical ethics and receipt of 10 other persons in the frame of study opportunity another appropriate occasion was made for the students of these fields to be employed as medical ethics teacher in their universities. Also through the admission of 7 more students in the international branch of the university, it will be possible to have at least 1 and perhaps to 3 alumni of these courses in all universities of medical sciences. In addition to all above-mentioned, to plan and develop the postgraduate courses of MA and Ph.D. in medical ethics, MA in medical law, bioethics, and law and medical sociology are categorized in our long-term programs that can indeed alleviate much of the current medical society's problems.

Establishments of the committees of ethics and spirituals in the subordinate hospitals and clinical centers of the shahid Beheshti University of Medical Science and the committee of ethics in nutrition and drug within the domain of the deputy office of education (Shahid Beheshti University) have both been recommended by the Medical Ethics and Law Research Center, Shahid Beheshti University of Medical Sciences. These committees concerning the successful experiences the committees of ethics in research will join the separated ethical segments of different medical and medicinal sectors to each other. We have made an appropriate basis to have a comprehensive look at the subject of medical ethics through these committees.

Today the burden of responsibility for the consequence is on the shoulder of physicians. The establishment of the mentioned committees in the hospitals and clinical centers can undertake some parts of these responsibilities. Not also the current problems of nutrition and drug cannot be solved just utilizing the current regulations and law but also the ethics should rule over these challenges so that the basis of committing the crime can be wiped out and the medical society can solve its problems in the light of ethical virtues.

The Medical Ethics and Law Research Center, Shahid Beheshti University of Medical Sciences has represented its innovative recommendations about these issues to the related ministry and suggested that to make planning and macropolicymaking, the following committees are also established : • National Committee For Ethics And Spirituals in the Deputy of Health (Ministry of Health And Medical Education)

- National Committee for Food and Drug in the Food and Drug Department (Ministry of Health and Medical Education)
- National Committee for Ethics in Education in the Deputy of Education (Ministry of Health and Medical Education).

Moreover, it was suggested that the Superior Council for Medical Ethics is established under the supervision of the minister and membership of the deputy ministers as the heads of the committees and with the presence of a jurisconsult, a legal expert, a sociologist, and an ethicist, to make coordination among these committees and the National Committee for Ethics in Medical Researches that has previously been established in the deputy of research and to plan and make policy this area. Through having such for a comprehensive look at the medical ethics issue, we can hope for great evolution to be made in these domains.

Dedication of some parts of the physicians' training programs in general and specialized courses to medical ethics, to hold training workshops within different time intervals of these courses, to make medical students of different levels involved in various ethical aspects, consideration of the ethical issues by all professors, the dedication of some parts of the examinations of different stages to medical ethics, devolvement of these tasks to scientific societies of the medical groups and to lead and guide the students to do their research projects and even their thesis following the ethical principles and considerations are all points that should be taken precisely into consideration by all universities medical sciences. Of course, it should not be forgotten that one of the main necessities for revitalizing the former Hikmat (Wisdom) in addition to the above points is to make use of the presence of some pious persons, who like hakims, through fighting their passions have attained the true aspects of the former hikmat. This is considered as the biggest gap of the general plan for revitalizing Hikmat (Wisdom) that this will also make us hope for the bright future of this plan and be careful that even if only one of the enthusiasts of this road is changed to the reason for achieving prosperity in this difficult road, it can be stated that the policymakers of this area would have realized what has once been their hope.

### **Conclusions**

Today, considering the history of Islamic and Iranian culture we should represent new solutions able to join the current medicine and the former Hikmat (Wisdom) in the light of the medical worldview and through making use of the historical instructions of hikmat. Thus, due to the deep combination of jurisprudence, law, and ethics as the main aspects of the former hikmat, it seems that the best way to overcome the problems of medical society is to provide the jurisprudent, legal expert, and physician with a condition to have meetings with each other and exchange their ideas.

Making the appropriate basis for the education of bioethics from the primary levels of the school to the different university stages makes at least the minimums of the former Hikmat (Wisdom) accessible for us, as the branch of bioethics is the best available choice before us to hope for a good future.

Bioethics has an extensive domain among several fields that has a special congruity with philosophy and the close cooperation of each of the related fields can lead to plenty of advantages. Bioethics is one of the fields that proceed mostly to the cases affiliated with human beings. Since many of the subjects posed in bioethics are exactly by the ethical challenges many of the philosophers have discussed for centuries, it is also considered as a philosophical field.

A physician who confronts an ethical case in his job must appropriately decide what he/she should do and what the best treatment is to be done for the patient. Some words like "well", "must" and other words of this kind are considered as fundamental terms within all philosophical analysis and therefore their meanings should be explained completely within all ethical discussions.

The norms and values that form some parts of our social behaviors and control our relations under specific criteria are social realities that should be justified through rational conversations.

Given that a human is a free creature pondering over his ego, he should subordinate his utilitarian considerations to the considerations that supervise his freedom and independence and the justice in social behaviors.

To emphasize on development of professional ethics codes adjusted to the norms and values dominating the society and to execute the established codes, are of the important priorities for the education of which special thoughts should be given. In the cultural history of Islam and Iran, ethics has been considered as one of the prerequisites of clinical medicine, and medical students, to enter clinical medicine, must have passed some courses in basic sciences that religious sciences, ethics, logic, and Hikmat (Wisdom) were some as examples. Concerning the continuous instability of medicine and collapse of the moralities within different fields of medicine, it seems that the physician to get rid of these conditions should review all their previous histories and take their roles and responsibility toward the society and the patients into precise consideration. Hence, ethics has indeed a great influence on this evolutionary approach. Though it is not the end of the road; we should still look for something more important than ethics or better to say, "The Missing Segment of Current Medicine".

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# **Conflict of Interest Statement**

The author declares that they have no conflicts of interest.

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