

Lasers in Medicine

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Laser in Medicine is a peer-reviewed open access medical journal. It was established the leading national pulication in the expanding field of the Medical application of Lasers and Lights. It provides a forum of papers on technical, experimental and clinical aspects of the medical Lasers applications. Furthermore, the journal publishes the articles on Lasers, Light delivery systems, sensor to monitor Laser effects, basic Laser-tissue interactions and modeling of Laser-tissue interactions. All other authors are cordially invited to submit their relevant studies on Lasers or any other light tissue interactions to the journals of the Lasers in Medicine. The journal of Lasers in Medicine provides an online platform for the high quality academic manuscripts, making the JLM an important acamedic journal in the field of Lasers and Light therapies.

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دومین همکار ملی
نهم و دهم همکار ملی



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the 1st International and
3rd National Congress of

Wound and Tissue Repair

October 26-28th
2016 Tehran-Iran
www.wtrcongress.com

Clinical Contents

- Dermatology, Internal Medicine and Surgery
- Wound following Environmental Factors, Disasters, War and Job Accident
- Rehabilitation, Nursing, Prevention and Psychosocial Issues
- New Technologies
(PRP, Lasers, Negative Pressure, ...)

Basic Sciences Contents:

- Tissue Engineering and Regenerative Medicine in Wound Repair
- Biotechnology in Wound Repair
- Physiopathology, Pharmacology and Microbiology in Wounds
- Biochemistry and Biophysics in Wounds
- Bioinformatics in Wounds

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Dr. Seyed Mehdi Tabaie

President of 1st International and 3rd National
Congress of Wound and Tissue Repair

In the Name of God

The problem of chronic wounds is a long-standing problem in the medical world as well as in many cases resulted in major disability or early death for the patients. Diabetes, infections and drugs as the leading cause of chronic wounds are still victims in various parts of the globe. The annual cost of treatment of chronic wounds in the world something about a billion dollars is estimated that well illustrates the magnitude of this complication is important. It is important to note that diabetic foot ulcers as a form of chronic wounds 5-year mortality is very high. So that mortality from chronic wounds is higher than most common cancers, such as breast cancer, prostate cancer and Hodgkin's lymphoma. This is despite the fact that in our country there is not a comprehensive center that effectively made the diagnosis, treatment and rehabilitation of patients need in the field of chronic wounds. Academic center for education, culture and research of Tehran University of Medical Sciences branch understood this necessity and has been active in the field of chronic wounds significant activity in the areas of research, treatment and education for several years. Establishment of the first International Congress of wound and tissue repair in October 2016, is a proclamation for the attention of the scientific community and policymakers in the field of health in the subject of chronic wounds. The conference will be an opportunity to review the latest scientific and practical achievements to be put to the proof. So perhaps in this way to achieve a model-based knowledge in the field covered fulfilled.



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Mansouri**
Scientific Chair
in Clinical Sciences



**Dr. Mansour
Jamali Zavareh**
Scientific Chair
in Basic Sciences

**Dr. Siamak
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Scientific Secretary
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**Dr. Gholamreza
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Scientific Secretary
in Basic Science

Message of Scientific Chairs First International and Third National Congress of Wound and Tissue Repair

In the name of God whose name is healing

With the help of Almighty God and the cooperation of respected authorities of Academic Center for Education, Culture and Research (ACECR) – Tehran University of Medical Sciences Branch, preparations for holding the first international and third national congress of wound and tissue repair have been provided. At the third congress of wound and tissue repair with an approach to the latest researches and developments in this field, the material in both clinical and basic sciences will be presented simultaneously in two halls.

More efforts have been concentrated on presenting new diagnostic and therapeutic approaches relevant to the appropriate fields. Since the congress of this year is an international congress, we have invited foreign scholars from abroad to present their research achievements and share the novel ideas based on high quality evidences with all relevant colleagues.

With the hope to great efficiency and high values of information sharing in this congress, we remind that the attendees' desires encourage us to present more effective lectures and continue our way in this important area.

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