

26th Global Nursing & Health Care Conference

May 06-07, 2019 | Rotterdam, Netherlands

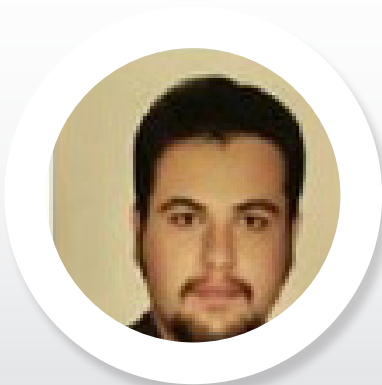
Application of laser in medicine (treatment and diagnosis)

In the name of creator of light; laser is a technology used in various medical fields. After the revolution, Penny Celine has been in the medicine of this laser, which has revolutionized medicine. I have studied and studied laser applications in medical sciences, and I have been able to get the right information in this area. Application of laser in drug delivery of cancer tissue: using a laser and a method for making drugs with nanoparticles, we can use the laser wavelength and appropriate selection of drugs and nanoparticles to target tissues that are used in drug delivery. People with cancer have an important role in minimizing the side effects of chemotherapy. Application of lasers to improve endocrine activity: by using appropriate wavelength lasers and energy, we can influence the process of recovery of the activity of the glands, which is used to improve the thyroid gland, pancreas and saliva. Application of laser in lowering blood pressure: using low-level lasers can be treated intra-articular and topically in the process of reducing blood pressure. Laser application in blood cell proliferation: we can play an important role in laboratory culture using laser light and proper wavelength in the process of white blood cell proliferation, red blood cells, and platelets. This process is important in patients with over-the-counter, it will play an important role. Laser application in the treatment of depression: this method will be performed using appropriate light and energy. Application of lasers in acupuncture: using a low-power laser and appropriate acupuncture points, we can treat the following illnesses: obesity; depression; impotence; muscle pain and paralysis. Application of lasers: in preventing ulcers in chemotherapy patients; wound healing of diabetic people and in the treatment of fungus nails with specific color and appropriate laser length. Making laser machines will help for diagnosis as soon as possible. All of these projects will be an important contribution to the recovery of patients and will promote the development of laser medical science. I now need research opportunities and scholarships.

Biography

Ehsan Kamani's goal is to promote the science of laser medicine for the health of the people of the world. He completed his graduation in the field of Optics and Laser Engineering. He started studying and doing research in the field of Laser uses in Medicine, since 2014. He might be in the field of laser medicine research and treatment but he is eager to learn and study further. He has an intense internal drive and passion, and the willingness to take a chance, to fail if necessary, and to start the process all over again. He has a passion for research to be able to make life better for people affected by diseases and it is far more important than anything to him. Working in a place nearby Cancer Department of Shohada University and watching patients affected by cancer complications made him think, how he can help those people. When he face new issues, he looks at it and thinks, 'that seems interesting, that could be an area he could make a contribution in, maybe he can make a difference', then invests in it." He takes his time and life to do it, and encounter challenges and make his way through it. He chooses University due to the chance that has given him with its superb research expertise. Research is his passion. But, unfortunately, he was not supported in his country and he was looking for an active scholarship and group to advance the goals.

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