

18-2020-14919 | Certificate Medical Cannabis Training Course for Healthcare Professionals
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Background

The Hebrew University of Jerusalem (HUJI) is Israel's oldest University, founded in 1925 by such notable legends as Albert Einstein and Sigmund Freud. Today it is Israel's leading academic institution, offering multi-disciplinary learning and cutting edge discovery for an international audience. It is home to over 100 research centers, 6 campuses, 6 affiliated medical institutes and is the center of Israel's biotech research. It boasts of 8 Nobel Prize winners, 1 Fields Medal in Mathematics, 1 Turing Award in Computer Science and 1 Abel Prize.

Yissum, the technology transfer company of HUJI is globally renowned, with nearly 11,000 patents, 1000+ licensed technologies and 170 spin-off companies. Our mission is to serve as a bridge between cutting-edge academic research and a global community of entrepreneurs, investors, and industry organizations in need of innovative solutions and products.

Medical Cannabis

The medical cannabis revolution is currently sweeping the world at rapid pace. The Hebrew University, led by Professor Raphael Mechoulam, however, has been uncovering the benefits of Cannabis and leading the modern era of serious scientific Cannabis research for over 5 decades.

Hebrew University's **Multidisciplinary Center for Cannabis Research (MCCR)** is the world's leading research and academic institution with the goal of *elevating the use of cannabinoids for professional mainstream medical treatment and the ultimate enhancement of human health.*

MCCR is leading a new era of Medical Cannabis research:

- MCCR promotes translational scientific research projects as well as pre-clinical and clinical research at both national and international levels aimed at better understanding how cannabinoids are relevant to various diseases at the chemical, biological, agricultural and cellular levels.
- MCCR trains young scientists and supports scholarships and/or awards to encourage M.Sc. and Ph.D. students to concentrate their research on cannabinoids.
- MCCR arranges an annual symposium on cannabinoids that will bring together students and researchers from Israel and support an annual lecture by a distinguished guest scientist from abroad. [Learn about the 2021 Symposium now!](#)
- MCCR fosters interactions with international pharmaceuticals to convert scientific achievements in the field of cannabis and cannabinoids into potential commercial value
- MCCR cultivates interaction with other research centers, as well as with educational institutions abroad - promoting joint seminars and workshops.

Our Services

In line with the experience and objectives of the Multi-Disciplinary Center for Cannabis Research, we would like to offer medical professionals around the world a custom made frontal or online course that will **explain the latest science behind medical cannabis and how to use medical cannabis for patient care.**

Top level researchers from the MCCR will offer sessions on:

- History of Cannabis use
- Biochemistry of natural and synthetic compounds
- Agriculture methods and technologies
- Pharmacokinetics
- Cannabis compounds
- Side effects and contra-indications
- Main indications - pain, anxiety, cancer, neurology, GI and others
- Addiction risk

Technologies

- Role of different medical professionals in the Cannabis treatment
- Latest topics in Cannabis Research

The course will be prepared by HUJI researchers in MCCR and will be given in English. Upon completion of the course, participants will receive a certificate bearing the logo of the Multidisciplinary Center for Cannabis Research of the Hebrew University of Jerusalem. In addition, course materials, including the videos of the courses and all written materials will be provided electronically.

Patent Status

Contact for more information:



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