



EMBASSY OF ISRAEL
HANOI

Ngày 07 tháng 06 năm 2017

Số EI.06.07.17

Đại sứ quán Israel tại Hà Nội kính chào Trường Đại học Y Dược Huế và xin hân hạnh được gửi kèm theo đây thông tin về Khóa học Quốc tế tại Israel về Cấp cứu chấn thương và đối phó tình huống chấn thương hàng loạt do Cơ quan Hợp tác Quốc tế, Bộ Ngoại giao Israel và Bệnh viện Rambam phối hợp tổ chức từ 22/10/2017 đến 03/11/2017 dành cho các cá nhân đang làm việc trong lĩnh vực y tế.

Yêu cầu ứng viên có bằng đại học chuyên ngành, tiếng Anh tốt. Ứng viên sẽ được mời phỏng vấn.

Toàn bộ chi phí ăn ở đi lại, học tập tại Israel sẽ do Bộ Ngoại giao Israel tài trợ. Vé máy bay hai chiều và tiền tiêu vặt do phía Việt Nam tự chi trả.

Đính kèm theo đây là chi tiết khóa học. Chi tiết cũng được đăng tải trên trang web: <http://bit.ly/israel-hethongcapcuuchanthuong>

Đơn đăng kí được đăng tải tại trang web <http://bit.ly/applyform16>.

Hạn nộp hồ sơ: 01/07/2017.

Hồ sơ tham dự cũng như yêu cầu thêm thông tin, xin vui lòng liên hệ: chị Nguyễn Bảo An, Ban Hợp tác Quốc tế, Đại sứ quán Israel, điện thoại 04.38433140 (số máy lẻ 511), di động 0913 213 114, fax 04.38 433 141 hoặc email mashav@hanoi.mfa.gov.il

Đại sứ quán Israel tại Hà Nội rất hoan nghênh các cán bộ Việt Nam đang công tác tại quý cơ quan đăng ký tham dự khóa học nói trên.

Nhân dịp này, Đại sứ quán Israel tại Hà Nội xin gửi Trường Đại học Y Dược Huế lời chào trân trọng.

Trường Đại học Y Dược Huế

68 Nguyen Thai Hoc St., Tel: 84-4-38433140/1/2/3, Fax: 84-4-38435760

Sưu tập: - Các Anh - PRKW-HKT
- Website của TD 14/6/17



STATE OF ISRAEL



MASHAV

Israel's Agency for International
Development Cooperation
Ministry of Foreign Affairs



for Trauma, Emergency and Mass
Casualty Situations (M C S)



RAMBAM
Health Care Campus

**MASHAV - Israel's Agency for International
Development Cooperation**

with

The Teaching Center for Trauma, Emergency and MCS
RAMBAM Health Care Campus

invite professionals
to participate in the

International Course:

**DEVELOPING AND ORGANIZING A TRAUMA SYSTEM
and MCS ORGANIZATION**

October 22–November 3, 2017



About the Course

Background

The 21st century began with a reminder that terrorist attacks and mass casualty situations can happen anywhere. Until recently only a few countries had prepared themselves to deal with natural disasters or terrorists attacks. Over the last several years, there has been an increasing awareness of the importance of emergency preparedness to cope with these emergency events.

A mass casualty situation (MCS) is an unexpected emergency event with a large number of casualties that requires a special organization and response of the local, regional, and national medical systems and other emergency services. The State of Israel is one of a few countries with more than 60 years of experience in preparing its health care system to deal with a variety of mass casualty situations.

Rambam Health Care Campus is often on the front line of a home front war and continues to function at full strength, treating both civilian and army emergencies, as well as regular patients who continue to come to the hospital for treatment. The largest hospital in Northern Israel, Rambam is the tertiary referral center for 12 district hospitals and the **only Level One trauma center** in the region.

Rambam's experience has dramatically contributed to the body of knowledge related to trauma, emergency and mass casualty situations. This has been translated into lifesaving results—Rambam's mortality rate for severe trauma patients is the lowest in the country. The Trauma Unit at Rambam consists of six fully equipped bays prepared to receive patients 24/7. The trauma team is comprised of two surgeons and two nurses. All trauma surgeons have successfully completed the ATLS course.

The Rambam Campus includes 960 in-patient beds, 51 outpatient beds and employs 4,725 physicians, nurses, paramedical and administrative staff, utilizing advanced technology and imaging facilities. Rambam is affiliated to The Ruth & Bruce Rappaport Faculty of Medicine of the Technion-Israel Institute of Technology, adjacent to the hospital campus, and provides instruction and specialization in various medical fields.

Aims

The course on "Developing and Organizing a Trauma System and MCS Organization" is intended for senior physicians, nurses and paramedics involved in the organization and treatment of trauma victims.

Course Objectives

- Comprehending the continuity of treatment of trauma patients in a trauma system
- Studying the structures involved in the various phases of treatment
- Developing a model of a trauma system appropriate for the student's country of origin
- Mass casualty preparedness

Main Subjects

The course is not clinical. Rather, it focuses on the medical organization necessary for handling MCS. The following topics are covered:

1. Structure of a national health and trauma system
2. Treatment in the trauma center
 - a. Acute phase: Admitting area, operating room
 - b. Sub-acute phase: Intensive care units: general, neurosurgery, and pediatrics
 - c. Long-term phase: The surgical departments, including general surgery, maxillofacial surgery, orthopedic surgery, neurosurgery, plastic surgery, etc.
3. Pre-hospital system: Treatment, triage, transport, communication, and quality assurance
4. Trauma coordination—The pillar of a trauma system
5. Teamwork in trauma
6. Steps in developing a specific national trauma system and trauma registry
7. Inter-connections in trauma system, pre-hospital-hospital; intra-hospital; inter-hospital; government

8. Quality assurance
9. Mass Casualty Situations (MCS): Definition and general guidelines, hospital headquarters in MCS, the Information Center and debriefing, and guidelines and protocol including initial assessment and treatment of a single patient
10. Biological, chemical, radiological and toxicological MCS
11. Medical management and treatment of mass casualty patients
12. Lessons learned from war and terror attacks in Israel
13. Training of personnel for MCS
14. Post-traumatic stress disorder (PTSD)
15. Tour of mass casualty treatment sites at Rambam
16. MCS Drill
17. Visit to Magen David Adom (MDA), the Israeli pre-hospital organization
18. Visit to emergency departments and trauma units throughout Israel
19. Visit to the IDF School of Military Medicine
20. Visits to Jerusalem and important sites in Israel

Application

Application Requirements

The course is intended for senior physicians, nurses and paramedics involved in the organization and treatment of trauma victims. All applications will be reviewed by the Organizing Committee; only 25 applicants will be accepted to the course.

- Applicants must speak and write English fluently.
- Application forms must be completed in English and accompanied by a Curriculum Vitae in English and a copy of the applicant's medical degree
- Application forms must be received by Rambam Health Care Campus **no later than July 1, 2017**

Once accepted, kindly note the following:

- The course is held daily, for approximately 8 hours; meals are included
- There are no days off for the course duration (October 22– November 3, 2017)
- Provisions *will not* be made for accommodations before or after the course
- Participants must attend *all* lectures *and* activities; failure attend will prevent the attendee from receiving a course completion certificate

Application Forms

Application forms and other information may be obtained at the nearest Israeli mission or at MASHAV's website: <http://mashav.mfa.gov.il/MFA/mashav/Courses/default.aspx>.

Completed application forms, including the medical form, should be sent to the relevant Israeli mission in the respective country.

General Information

Arrival and Departure

Arrival date:	<u>Saturday 21.10.2017</u>
Opening date:	<u>Sunday 22.10.2017</u>
Closing date:	<u>Thursday 02.11.2017</u>
Departure date:	<u>Friday 03.11.2017</u>

Participants must arrive at the training center on the arrival date, and leave on the departure date. Early arrivals/late departures if required, must be arranged by the participants themselves, directly with the hotel/center, and must be paid for by the participant him/herself.

Location and Accommodation

MASHAV awards a limited number of scholarships. The scholarship covers the cost of the training program including lectures and field visits, full board accommodation in double rooms (two participants per room), health insurance (see below) and transfers to and from the airport. Airfares and daily allowance are not included in the scholarship.

Health Services

Medical insurance covers medical services and hospitalization in case of emergency. It does not cover the treatment of chronic or serious diseases, specific medications taken by the participant on a regular basis, dental care and eyeglasses. Health authorities recommend that visitors to Israel make sure they have been inoculated against tetanus in the last ten years. Subject to the full binding policy conditions. Participants are responsible for all other expenses.

The course will be held at **Rambam Health Care Campus**, situated at HaAliya HaShniya St 8, Haifa. Participants will be accommodated at a **nearby hotel** in double rooms (two participants per room).

About MASHAV

MASHAV – Israel's Agency for International Development Cooperation is dedicated to providing developing countries with the best of Israel's experience in development and planning. As a member of the family of nations, The State of Israel is committed to fulfilling its responsibility to contribute to the fight against poverty and to the global efforts to achieve sustainable development. MASHAV, representing Israel and its people, focuses its efforts on capacity building, sharing relevant expertise accumulated during Israel's own development experience to empower governments, communities and individuals to improve their own lives.

MASHAV's approach is to ensure social, economic and environmental sustainable development, and is taking active part in the international community's process of shaping the Post-2015 Agenda, to define the new set of the global Sustainable Development Goals (SDGs).

MASHAV's activities focus primarily on areas in which Israel has a competitive advantage, including agriculture and rural development; water resources management; entrepreneurship and innovation; community development; medicine and public health, empowerment of women and education. Professional programs are based on a "train the trainers" approach to institutional and human capacity building, and are conducted both in Israel and abroad. Project development is supported by the seconding of short and long-term experts, as well as on-site interventions. Since its establishment, MASHAV has promoted the centrality of human resource enrichment and institutional capacity building in the development process – an approach which has attained global consensus.

<http://mashav.mfa.gov.il>

<https://www.facebook.com/MASHAVisrael>

About the Teaching Center for Trauma, Emergency and Mass Casualty Situations (MCS)

The Teaching Center was established in 1999 with the goal of sharing Rambam's accumulated knowledge with other health care professionals in Israel and worldwide—to save lives.

The Teaching Center organized and successfully delivered **13 international courses** for physicians and nurses, entitled "**Developing and Organizing a Trauma System and MCS Organization**", And organized many other courses in locally and in host countries, as well as three NATO Advanced Research Workshops on MCS. To date, more than 3,000 participants from 63 countries have been trained by the Teaching Center team in Israel or at a host country including Albania, Argentina, Azerbaijan, Barbados, Belarus, Belize, Bhutan, Bolivia, Brazil, Bulgaria, Cameroon, Canada, Chile, Colombia, Costa Rica, Croatia, Cyprus, Dominican Republic, Ecuador, El Salvador, Eritrea, Georgia, Ghana, Hungary, India, Indonesia, Italy, Jordan, Kazakhstan, Kenya, Kosovo, Latvia, Malta, Marshall Is., Mexico, Myanmar, Nepal, Nevis, New Zealand, Nigeria, Panama, Papua New Guinea, Paraguay, Peru, Philippines, Poland, Portugal, Romania, Russia, S. Africa, S. Korea, Senegal, Serbia, Seychelles, Singapore, Sri Lanka, Thailand, Uganda, Ukraine, Uruguay, Uzbekistan, Venezuela and Vietnam.

Academic Staff

Course Director: Hany Bahouth, MD, Medical Director, The Teaching Center for Trauma, Emergency and Mass Casualty Situations (MCS), Rambam Health Care Campus

Course Coordinator: Gila Hyams, RN, MA, Director, The Teaching Center for Trauma, Emergency and Mass Casualty Situations (MCS), Rambam Health Care Campus

Course Administrative Coordinator: Mrs. Yaeli Marom, Administrative Coordinator, The Teaching Center for Trauma, Emergency and Mass Casualty Situations (MCS), Rambam Health Care Campus

For further information, please contact:

The Teaching Center for Trauma Systems, Emergency and Mass Casualty Events
at Rambam Health Care Campus.

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