

Tel - Aviv University School of Public Health is pleased to announce its
2nd Annual Summer Institute of Advanced Epidemiology and Preventive Medicine
in collaboration with
Johns Hopkins University School of Public Health
July 7th- July 26th, 2013

The 2013 Summer Program at Tel Aviv University offers intensive courses in a variety of topics. Most courses are one week long, comprising of 26 academic hours and a 2 hour final exam, worth 2 academic credits per course. The course on "Development and Evaluation of Vaccines" is 2 weeks long and offers 4 academic credits. All courses are available for non-credit students. Students may attend up to two courses per week.

The courses are as comprehensive as those given in the regular academic term and will be taught in English by world renowned faculty from Johns Hopkins University (JHU), Tel Aviv University (TAU), University of Maryland (UMB), University of British Columbia (UBC), Emory University (EU), Institut Pasteur (IP) and other academic institutions. The summer institute brochure with detailed information on each course will be available on our website shortly.

Applications are invited from:

- Qualified undergraduate and graduate students
- Masters of Public Health and Masters of Science in Epidemiology students
- Medical students and others with special interest in Epidemiology and Preventive Medicine
- Physicians and nurses interested in developing advanced skills in Epidemiology and Preventive Medicine

The admission to courses is on a rolling basis and places in each course are limited. All applications must be accompanied by payment of a non-refundable \$60 deposit. In addition, the tuition for a one week course is \$900, and \$1600 for a 2 week course. Application deadline for the program is May 31, 2013.

For applicants accepted to the program, a confirmation fee of 500\$ should be paid by June 15, 2013. The remaining fees should be paid by July 1, 2013. A limited number of dormitory rooms will be available to program participants. In addition, several conveniently located hotels offer fair rates for extended stays.

Course schedule:

One week courses:

▪ **July 7 – July 12:**

| Time | Course Name | Course Instructors | Prerequisites | Credits |
|---------------|---|--|--|---------|
| 08:30 – 13:00 | Cardiovascular Epidemiology | Josef Coresh (JHU) Lawrence Appel (JHU) Uri Goldbourt (TAU) Yariv Gerber (TAU) Ofra Kalter-Leibovici (TAU) | 1. Basic Epidemiology 2. Basic Statistics | 2 |
| 14:00 – 18:30 | Exposure Assessment in Environmental Epidemiology | Michael Brauer (UBC) Chava Peretz (TAU) | 1. Basic Epidemiology 2. Basic Statistics | 2 |

▪ **July 14 – July 19:**

| Time | Course Name | Course Instructors | Prerequisites | Credits |
|---------------|--|--------------------|--|---------|
| 08:30 – 13:00 | Critical Review of Epidemiologic Literature and Translational Epidemiology | Moyses Szklo (JHU) | 1. Basic Epidemiology 2. Basic Statistics | 2 |

▪ **July 21 – July 26:**

| Time | Course Name | Course Instructors | Prerequisites | Credits |
|---------------|----------------------------------|---|---------------|---------|
| 08:30 – 13:00 | Food Security and Public Health* | Dorit Nitzan (TAU & WHO), Hilde Kruse (WHO) and Jeremy Sobel (EU & CDC) | | 2 |

* Conducted in collaboration with [Manna Center for Plant Biosciences](#)

Two weeks course (July 7 – July 19):

| Time | Course Name | Course Instructors | Prerequisites | Credits |
|---|--|---|--|---------|
| July 7 – July 12 08:30 – 13:00 | Development and Evaluation of Vaccines: The Case of Enteric Vaccines** | Dani Cohen (TAU), Shai Ashkenazi (TAU), Laurence Mulard (IP), Myron Levine (UMB) and others (to be announced) | 1. Basic Microbiology 2. Basic Immunology | 4 |
| July 14 – July 19 14:00 – 18:30 | | | | |

** Conducted in collaboration with [STOPENTERICS EC](#) Consortium.

Guest lecturers: Leon Gordis (JHU & TAU), Jonathan Zenilman (JHU), Tamy Shohat (TAU)

An online application is available through TAU portal at:

<http://international.tau.ac.il/apply-online.html>

- For inquiries regarding the summer courses and registration please contact: summersph@post.tau.ac.il
- For information on the School of Public Health at Tel - Aviv University please visit our website: [School of Public Health, Sackler Faculty of Medicine, Tel Aviv University - https://sites.google.com/site/tausph/](https://sites.google.com/site/tausph/)

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