

Summer Institute of Advanced Epidemiology and Preventive Medicine

CVD Epidemiology Course – Summer Course 2013 Outline

Sunday – Thursday (July 7th - July 12th)

08:30 to 13:00

Led by: Joe Coresh, MD, PhD, Larry Appel MD, MPH

Israeli Collaborators: Uri Goldbourt, PhD; Ofra Kalter-Leibovici, MD; Yariv Gerber, PhD

Course Coordinator: Vicki Myers, MSc - vicki_myers@hotmail.com

Day	Time	Lecturer	Topic
Sun, 7 th	08:30-10:00	Joe Coresh	Overview: Burden of Cardiovascular Disease Globally
	10:30-12:00	Joe Coresh	<u>Methods in cardiovascular disease:</u> Study design, measurement, and outcome definitions
	12:15-13:00	Joe Coresh & Yariv Gerber	Journal club
Mon, 8 th	08:30-10:00	Joe Coresh	Lipids & Lipoproteins – Observational Studies
	10:30-12:00	Joe Coresh	Lipid lowering therapies – Clinical trials
	12:15-13:00	Joe Coresh	Genetic basis of CVD
Tue, 9 th	08:30-10:00	Larry Appel	Blood pressure and CVD: Observational studies
	10:30-13:00	Uri Goldbourt (Yariv Gerber, Larry Appel)	Workshop on evidence-based choice of the threshold and targets for blood pressure lowering : Emphasis on Diabetics, CHD patients, CKD patients.
Wed, 10 th	08:30-10:00	Larry Appel	Blood pressure and CVD: Clinical Trials
	10:30-12:00	Larry Appel	<u>Preventing CVD:</u> Role of Nutrition, Weight Management, and Lifestyle Change
	12:15-13:00	Ofra Kalter- Leibovici	Diabetes and CVD
Thurs, 11 th	08:30-10:00	Joe Coresh	Chronic kidney disease and CVD
	10:30-12:00	Yariv Gerber	Social, economical and environmental aspects of CVD
	12:15-13:00	Joe Coresh	Journal club
Fri, 12 th	Final exam (For those who wish to receive academic credit for the course)		