
2017 Epidemiology Summer Programs

This month's issue of The Epidemiology Monitor presents updated information on ten epidemiology-focused summer programs. Altogether, these programs will provide approximately 220 different short courses on scores of topics between June and August 2017. An estimated 250 faculty have been recruited to provide these short-term learning opportunities. More than half of the programs are being given outside the United States, mostly in Europe with one in Canada and another in Israel. Most of the programs take place in June and July with one or two earlier in May or later in August.

Readers may read more about each program on these pages and on the program websites. The ongoing programs tend to make relatively minor changes each year to include new courses and special offerings or features. Two programs are honoring faculty members who were instrumental in creating or maintain the programs. The University of Michigan is honoring Philip Brachman and the European Epidemiology Program is honoring Rodolfo Saracci with inaugural lectures. This will be the 30th anniversary for the European Epidemiology Program which will feature four lectures on July 7 to mark the occasion.

Let us know if we missed any programs or need to include other types of information you would find useful.

The Editor

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Epidemiology Summer Programs At-A-Glance

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Name of Program and Location	Course Dates	Total Offerings	Dead-lines	Editor's comment
Biostat Epi Northeast Italy	Early to mid June	20	May 31	"Biostatistics and epidemiology methods focus presented in a medieval castle"
Columbia Univ New York City	June	41	May 1	"Cutting-edge content in multiple formats in an urban environment"
Erasmus Medical Center Rotterdam	August	31	July 1	"Multiple state-of-the-art courses each week for three weeks in Holland"
European Educational Program in Epidemiology Florence	Mid- June to early July	17	First come, first served	"Fundamentals of epidemiology and more in beautiful Tuscany"
Johns Hopkins University Baltimore	June	42	June 12	"Rigorous, research-oriented content in accessible formats from top-rated school of public health"
McGill University Montreal	May and June	13	2 weeks prior	"Clinical epidemiology focus in a city having a European flair"
Ohio State University Columbus, OH	Late June	12	June 5	"Statistics and epidemiology blended with a focus on high-quality public health practice"
Tel Aviv Univ Tel Aviv	Early to mid July	5	May 1	"Smaller size, intimate program with a mix of international students and high-caliber faculty"
Ulm University Ulm Germany	Late July	4	June 30	"Four courses during one week of celebratory events along the Danube"
University of Michigan Ann Arbor, MI	July	36	June 1	"Long established program with multiple offerings in its 52 nd year"

BiostatEpi

Europe – Treviso Area, Northeast Italy

“Biostatistics and epidemiology Methods Focus Presented in a Medieval Castle”

-EM Editor

Full Title	Summer School on Modern Methods in Biostatistics and Epidemiology
Sponsor(s)	BiostatEpi – Association for Information and Training in Biostatistics and Epidemiology Sponsored in part by Stata Others are Harvard University and Karolinska Institute and other European academic and public institutions
Location	Brandolini Colomban Castle in Cison di Valmarino, 40 km north of Treviso in Northeast Italy, an isolated and very quiet locale ideal for studying.
Program year	19
Types & Dates of Courses	<ul style="list-style-type: none"> • 1 week courses, in two sessions, June 5-10, and June 12-17 • Day-long Stata courses on two Sundays, June 4 and June 11
Total Number of Courses & Offerings	20 (14 + 6 Stata courses)
Language	English
Number of Faculty	20---An international faculty from American and European academic and research centers
Target audience	Clinicians, public health professionals, researchers, and students in biostatistics and epidemiology
Cost	1 week, 1600 Euros 2 weeks, 2900 Euros 1 day long Stata course, 400 Euros or 250 if registered in regular program
Deadline for registration	May 31
Limit on participants	30 per class
Scientific Director(s)	Marcello Pagano, pagano@hsph.harvard.edu Juni Palmgren
Course Director(s)	Rino Bellocco, Cell +39 349 391 5523 Marco Bonetti, Cell +39 347 924 0424 Ylva Trolle Lagerros

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Contact Information <i>- Continued from page 3</i>	Bioepiedu@ki.se http://www.biostatpi.org/
Editor's Comments	<p>The summer program held near Treviso in northeast Italy stands out for its focus on epidemiology, statistics and methods courses and for its venue---one of the largest and oldest castles in Europe which has been converted into a hotel with meeting, sporting, recreational and well-being facilities.</p> <p>This program was initiated as a joint venture between the Harvard School of Public Health and the Karolinska Institutet. It is small in terms of the number of courses offered, the number of faculty participating and the number of students accepted. It is sponsored in small part by Stata and offers extra Stata courses on Sundays which are not part of the regular program.</p> <p>The program offers some basic courses, some more advanced courses, and modern special topics courses each year on a rotating basis.</p> <p>According to Internet sources, the castle was originally built in the Roman era as a defensive fortress in order to protect the important lines of communication that connected northern Italy to the countries on the other side of the Alps. Many ancient and interesting artifacts have been uncovered here, including Roman baths, an almost 10-foot ancient bread oven, and aqueduct pipes from Roman times. To learn more about the castle, visit http://www.hotelcastelbrando.com/en</p>

Summer School on Modern Methods in Biostatistics and Epidemiology June 4 - June 17, 2017



Columbia University USA – New York City

“Cutting Edge Content In Multiple Formats In An Urban Environment”

-EM Editor

Full Title	Epidemiology and Population Health Summer Institute at Columbia University (EPIC)
Sponsors	Columbia University
Location	New York City
Years in Place	7th
Types & Dates of Offerings	<ul style="list-style-type: none"> • One Week Courses, Mornings, N=8, June 5-9, 12-16, 19-23, and 26-30 • One Week Courses, Afternoons, N=8, (Same dates as above) • 1-day courses: N=7, Throughout the month • 2-day courses: N=8, Throughout the month • One Month courses, Online, Full-length, N= 8 (20 hours) Short duration courses, Online, , N=2 (5 hours)
Total Number of Offerings	N= 41
Language	English
Number of Faculty	Most are Columbia faculty or affiliated with Columbia
Target audience	Not specified
Cost	Four hours, \$200 (One day course) Eight hours, \$400 (Two day course) Sixteen hours, \$800 (One week courses) Twenty hours, \$900
Deadline for registration	No application required Registration must be completed by May 1
Limit on participants	Open until courses are filled
Course Director(s)	Ryan Demmer
Contact Information	cuepisummer@columbia.edu http://cuepisummer.org
Editor’s Comments	<p>The program at Columbia is entering its seventh year in 2017. The program now offers a total of 41 learning opportunities, a number as large as that at the more established programs. Also, the 500-600 participants has made this the largest attended program. The majority of the faculty are affiliated with Columbia.</p> <p>The program is among the earliest starting with the first course kicking off on June 5 with a pre-EPIC one-day course on May 24. It is on Advanced Methods and Designs Applied in Injury Epidemiology and Prevention.</p>

Editor's Comments

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There is a wide range of substantive and applied methods courses for those wanting to gain a new advanced skill or get introductory training in population health and epidemiology. Courses may fill prior to the registration deadline so interested persons should apply as soon as possible. Courses usually enroll 10-30 persons each.

The Columbia program has sought to be responsive to the needs of its participants. Some topics were recognized as not truly requiring a week-long course and a mixture of 1 & 2-day workshops have been created in addition to growing suite of on-line distance learning courses.

Epidemiology and Population Health Summer Institute at Columbia University

JUNE 2017

EPIC offers condensed summer courses on a wide range of epidemiological topics for anyone interested in public health.

WEEK-LONG

Week-long (20hrs) courses on campus in New York City.

1-2 DAY

Short (4, 8, or 16hrs) courses on campus in New York City.

DIGITAL

Full-length (20hrs) or short (5hrs) courses available online anywhere in the world.



Registration now open! Visit cuepisummer.org to learn more.



 COLUMBIA
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of PUBLIC HEALTH

EPIDEMIOLOGY

Erasmus Medical Center The Netherlands---Rotterdam

"Multiple state of the art courses each week for three weeks in Holland"

-EM Editor

Full Title	Erasmus Summer Program
Sponsor(s)	Erasmus MC
Location	Erasmus Medical Center, Rotterdam
Years in Place	
Types & Dates of Offerings	Three sets of one week courses given over three weeks
Number of Offerings	N=31
Language	English
Number of Faculty	40 international faculty members
Target audience	International students and professionals
Cost	Varies by course from 240 to 1580 Euros. Most about 500-800
Deadline for registration	Online registration July 1, 2017
Limit on participants	Not specified
Course Director	Program committee
Contact Info	Ms S de Groot Phone +31 (0) 10 704 3669 Email mailto:erasmussummerprogramme@erasmusmc.nl
Editor's Comments	The program at Erasmus seeks to attract international students and professionals and positions itself as offering state of the art courses in a broad range of biomedical topics, including many epidemiology centered courses. The faculty are mostly European with a few participating American members. Judging by the number of courses and faculty, Erasmus is among the largest summer programs oriented to epidemiology. The program offers two Master Classes, one in epidemiology and one in genetics which are free for students enrolled in the summer program. These consist of four lectures on timely topics such as advances in epidemiologic analysis and in genomics research.



European Educational Programme in Epidemiology Europe – Florence, Italy

“Fundamentals of Epidemiology and More in Beautiful Tuscany”

-EM Editor

Full Title	European Educational Programme in Epidemiology Residential Summer Course In Epidemiology
Sponsor(s)	International Epidemiological Association World Health Organization, Centre for Environment and Health Italian Association of Epidemiology Multiple European Universities
Location	Florence, Italy Studium Centre, on the hills of Florence
Years in Place	30 th year
Types & Dates of Offerings	<ul style="list-style-type: none"> • 3 Week course June 19-July 7 with 2 modules in the first week, 3 in the second, and 7-9 special modules covering specific topics in week 3, • 2 pre-course modules June 13-16 in the week before the official start at extra cost of 1100 Euros. Topics include causality, exposures and GIS.
Number of Offerings	1 Course, 14 modules 3 Evening Lectures
Language	English
Number of Faculty	39-- The faculty for this program come from several universities and research centers located all over Europe.
Target audience	Epidemiologists, statisticians, clinicians, public health practitioners, and PhD Students
Cost	3,300 Euros for all materials and room and board (to be paid within one month after registration) 2,400 for non-residential option 200 Euros registration fee at the outset
Deadline for registration	First come first served
Limit on participants	A limitation of the program’s venue is that it can only accommodate a relatively small number of participants. It may have filled quickly. Contact organizers to learn if positions are still available.
Course Director	Lorenzo Richiardi Neil Pearce
Contact Info	Mrs. Maria del Mar Ferrer eepe@eepe.org http://www.eepe.org/
Editor’s Comments	The European summer program in epidemiology enters its 30 th session in 2017 and is one of the oldest programs to offer summer learning opportunities in a beautiful setting. It takes place at a special venue in a large park on the hills

Editor's Comments

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outside Florence only 20 minutes away from center city by public transportation. A special event is planned with lectures on July 7th to celebrate the 30th anniversary of the program. There will be an inaugural Rodolfo Saracci lecture to honor the man who was the director of the program for many years.

The program in Florence has retained the original three week format initiated years ago. The program concept is to combine a solid basic coverage of the methodological fundamentals of epidemiology and statistics in the first two weeks with a view to advanced topic areas in the third week. That is still the approach used.

According to former course director Rodolfo Saracci, the (relatively) small audience, face-to-face' character of the Florence course is a special asset. The third week (hence the whole course) presents as a dynamically evolving program, he adds, and the fee of 3500 euros inclusive of three weeks full board and lodging (in a beautiful place) in Florence, course materials etc. probably makes EEPE the 'best buy' among summer schools.

European Educational Programme in Epidemiology

30th Residential Summer Course in Epidemiology



Residential Summer Course in Epidemiology, Florence, 19 June – 7 July 2017

Contact: eepe@eepe.org and <http://www.eepe.org>

The course is intended for epidemiologists, statisticians, clinicians and public health practitioners with an interest in epidemiology. The course is taught in English and held in residential form in the "Studium" centre, Florence.

Pre-Course week, 13 June – 16 June 2017. Two independent courses on: Frontiers in causality in epidemiology: Exposome, and GIS (Geographic Information Systems) in Epidemiology.

Week 1, 19 June – 23 June 2017. Epidemiological methods I: Basic principles and introduction to study design.

Statistical methods in epidemiology I: Basic principles.

Week 2, 26 June – 30 June 2017. Epidemiological methods II: Case-control and cohort studies.

Statistical methods in epidemiology II: Analysis of cross-sectional and case-control studies. Computer analysis of epidemiological data.

Week 3, 3 July – 7 July 2017. Nine special Modules: Advanced statistical topics. Genetic epidemiology. Advanced topics in epidemiology. From epidemiology to the burden of disease. Uncertainty, risk communication and epidemiology. Clinical epidemiology. Aetiological epidemiology. Environmental epidemiology. Concepts and methods in causal mediation analysis.

Evening Distinguished Lectures: *Rodolfo Saracci, Manolis Kogevinas and Debbie Lawlor*

The Johns Hopkins University USA – Baltimore

“Rigorous, Research-Oriented Content In Accessible Formats From Top-Rated School of Public Health”

-EM Editor

Full Title	Graduate Summer Institute of Epidemiology and Biostatistics
Sponsor(s)	Johns Hopkins Bloomberg School of Public Health
Location	Baltimore, MD
Years in Place	35th
Types & Dates of Offerings	Between June 12-30, 2017 <ul style="list-style-type: none"> • One-week morning or afternoon courses, N= 30, • Two-week courses, N=2 • Three week course, N=1 • Online courses, N=5, • Workshops, N=4
Number of Offerings	42
Language	English
Number of Faculty	~40 Most are from Hopkins
Target audience	Health care professionals, public health and primary health care practitioners, physicians in training, and students.
Cost	For academic credit, \$1091 per credit For non-academic credit, \$546per credit except for data analysis workshops which are more expensive
Deadline for registration	June 12 or before classes begin Online application and registration
Limit on participants	No limits, space permitting
Course Director(s)	Moyses Szklo
Contact Info	Ayesha Khan, akhan6@jhu.edu , 410-955-7158 http://www.jhsph.edu/summerepi
Editor's Comments	<p>The summer program at Johns Hopkins is the second oldest summer program and the second largest drawing approximately 450-500 participants each year. Faculty are primarily from Hopkins.</p> <p>The program at Hopkins has a focus on epidemiologic methods for public health research and practice.</p> <p>Hopkins has launched a Certificate Program in Epidemiology for Public Health Professionals and the summer program is an opportunity for certificate seekers to fulfill required courses for the certificate</p> <p>The most subscribed course has been Principles of Epidemiology which attracts degree candidates, persons thinking about starting a career in epidemiology, and those already part of the public health workforce but looking for a</p>

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foundation course in epidemiology, according [Ayesha Khan](#), program coordinator.

New courses this year include:

- US-Based National Health Surveys: Their Application and Associated Research Methods,
- Stata Programming

The Hopkins online courses are not “on demand” such as the courses offered by Coursera but are cohort-based and a group begins and ends the course together. Live communication and interaction are built-in as the course progresses and students meet at set times via computer.

As with several of the other programs, the Hopkins program has evolved over the years as it tries to be responsive to the time constraints that many persons have. A wide-variety of formats, both online and onsite, are offered to make the learning as flexible and accessible as possible, according to Khan.



McGill University Canada – Montreal

“Clinical Epidemiology Focus in a City Having a European Flair”

-EM Editor

Full Title	The Summer Session in Epidemiology and Biostatistics
Sponsor(s)	McGill University
Location	Montreal, Canada
Years in Place	30th
Types & Dates of Offerings	2 month long sessions, one from May 8-June 2, and one from June 5-29
Number of Offerings	10 courses in the May session and 3 in the June session
Language	English (exams and assignments in French are possible)
Number of Faculty	Not specified
Target audience	Health professionals, medical students, medical fellows, graduate students and working professionals
Cost	Depends on residence and citizenship
Deadline for registration	2 weeks prior to course beginning
Limit on participants	Not specified
Course Director(s)	Andre Yves Gagnon Gilles Paradis
Contact Info	mailto:Gradadmin.eboh@mcgill.ca
Editor’s Comments	<p>This program entering its 30th year is targeted to medical students/fellows and current graduate students seeking credits. It was initially based on the medical student rotation schedule in May and June. A professional interest certificate is possible for working persons who wish to enroll, however they will need permission from the instructors prior to enrolling. The courses are focused on pharmacoepidemiology, clinical trials, and clinical epidemiology topics. The pharmacoepidemiology sequence includes four 1 week courses going from introductory to advanced.</p> <p>Participants are allowed to attend either session for less than the full month for the appropriate courses given on specific topics such as health technology assessment, or clinical trials. In addition, a Summer Institute in Infectious Diseases and Global Health is offered June 12 to 23, 2017 www.mcgill-idgh.ca.</p>

Ohio State University USA – Columbus, Ohio

“Statistics and Epidemiology Blended with a Focus on High Quality Public Health Practice”
-EM Editor

Full Title	18 th Annual Summer Program in Population Health
Sponsor(s)	Ohio State University - College of Public Health and Ohio Colleges of Medicine Government Resource Center
Location	Ohio State University Campus - Columbus, Ohio
Years in Place	18th
Types & Dates of Offerings	6 weeklong morning courses, June 19-23 3 weeklong afternoon courses, June 19-23 1 two-day course June 21-22 1 two and a half day course June 21-23
Number of Offerings	11
Language	English
Number of Faculty	14
Target audience	Academic and clinical researchers, public health practitioners, clinical professionals, local and state government employees, community organization workers, and students.
Cost	\$700 per course, plus an \$80 non-refundable course registration fee
Deadline for registration	June 5 (\$150 late fee afterwards)
Limit on participants	Not specified
Course Director	Andrew Wapner, DO, MPH, FACOP, FAAP
Contact Info	practice@cph.osu.edu http://cph.osu.edu/practice/summer-program Also, Colleen at fitzgibbons.11@osu.edu
Editor's Comments	The summer program at the Ohio State University will be in its 18 th year in 2017. The program was evolved from having only a statistical focus to one focused on both the epidemiology and practice of population health. The program is located in the Center for Public Health Practice at the College of Public Health on the OSU campus. Offerings include courses in biostatistics and epidemiology, as well as topics within health care and public health practice. The program takes place over one week in June and offers a total of 11 courses with an average of 120 session participants.

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This year's curriculum reflects state and national efforts to integrate public health and primary care, while focusing on the needs of researchers and epidemiologists. Key courses for 2017 include:

- *Applied Survival & Event History Analysis*
- *A Short Course on Small Area Estimation*
- *Geographic Information Systems in Public Health*
- *Epidemiology of Poverty*
- *Place & Health Equity*
- *Health Data System Data Analysis*
- *Developing, Designing, and Performing Local Surveys*
- *Addiction & Mental Health: The Public Health Crisis Impacting Ohio's Communities*

As with other US programs, the largest share of students in the program are "local," that is, most participants are practitioners from the area's health systems, academic health sciences centers and local and state departments of Health, Medicare and Mental Health.



Tel Aviv University Middle East--Tel Aviv, Israel

"Smaller Size, Intimate Program with a Mix of International Students and High-Caliber Faculty"
--EM Editor

Name	Summer Institute of Advanced Epidemiology and Preventive Medicine
Sponsors	Tel Aviv University in collaboration with the Johns Hopkins University Bloomberg School of Public Health
Location	Tel Aviv, Israel
Program year	5th
Types and dates of Courses	5 one week courses, one the first week July 2-6, and four courses July 9-13. Students usually take one but could take two courses in a week
Language	English for the second week courses and Hebrew only for the first week course
Number of faculty	12 international faculty participating in the 5 courses
Target audience	Described as a platform for collaboration among physicians, public health officials, scholars, and students from around the world. Averages approximately 100 participants mostly from Israel but also Africa, Asia and other continents as well
Cost	\$900 for 1, \$1,700 for two, \$2,500 for three
Deadline for registration	May 1, 2017 for online application
Limit on participants	Not specified
Course directors	Dani Cohen and Tamy Shohat from Tel Aviv University Jonathan Zenilman from Johns Hopkins
Contact information	Saritte Perlman summersph@post.tau.ac.il for international participants and Michal Brik for Israeli applicants sph.tau@gmail.com https://en-med.tau.ac.il/School-of-Public-Health/Summer-Institute
Editor's Comments	This is another example of an international university cooperating with an American university to offer a summer school tied to epidemiology. The program appears to pride itself in creating a mix of international participants from multiple countries. The courses offered in 2017 are: Week 1 <ul style="list-style-type: none"> • Health care quality: Patient centered care and Patient experience (Hebrew only) Week 2 <ul style="list-style-type: none"> • Selected Topics in Environmental and Occupational Health • Nutrition and Public Health • Bayesian Methods in Clinical Research Medical Writing with JAMA associate editor



Ulm University Europe--Ulm Germany

"Four Courses During One Week of Celebratory Events Along the Danube"
-EM Editor

Name	28 th International Summer School of Epidemiology and the 6 th German Collaborative Summer School in Epidemiology at Ulm University
Sponsors	Ulm University in cooperation with the Gillings School of Public Health at Chapel Hill North Carolina, the International Graduate School in Molecular Medicine at Ulm University and the German Society for Epidemiology
Location	Ulm, Germany
Program year	28 th
Types and dates of Courses	4 courses given the week of July-24-28, 2017 with two courses running in parallel in the mornings and two in the afternoon
Language	English
Number of faculty	4 from UNC Gillings
Target audience	Not specified
Cost	575 euros for one and 1,150 for two courses with discounts for members of the German epi society or Ulm students A limited number of fellowships are available for students from low income countries. Deadline is April 10, 2017
Deadline for registration	June 30, 2017
Limit on participants	25 per course
Course directors	Dietrich Rothenbacher in Germany and Gerardo Heiss and Wayne Rosamond at UNC Gillings
Contact information	Nicole Kroll +49 731 50 31076 Nicole.kroll@uni-ulm.de https://tinyurl.com/ksq1r9c
Editor's Comments	This is a long-standing program which now has ties with the Gillings School of Public Health which is providing the faculty for all four courses in 2017. They are: <ul style="list-style-type: none"> • Principles of Epidemiology • Advanced Epidemiologic Methods: Time Dependent and Clustered Designs • New and Emerging Infectious Diseases: Focus on Public Health Preparedness and Response • Pharmacoepidemiology The courses will be given during Oath Week in Ulm when a serenade of lights (thousands of candles floating down the river Danube) and a colorful river procession takes place as well.

University of Michigan USA – Ann Arbor, Michigan

“Long-established program with multiple offerings in its 52nd year”

-EM Editor

Name	52 nd Summer Session in Epidemiology
Sponsors	University of Michigan
Location	Ann Arbor, MI
Program year	52
Types and dates of Courses	<ul style="list-style-type: none"> • 1 week morning courses, N= 12, July 10-14, 17-21, and 24-28 • 1 week afternoon courses, N= 14, Dates same as above • 3 week courses, N= 2, July 10-28 • 3 week distance learning courses, N=2, July 10-28, logged in live to Ann Arbor • Distinguished Lectures, N=3
Number of Offerings	36
Language	English
Number of faculty	36 + 3 memorial lecturers Faculty and regular guest lecturers with reputations in their subject areas are recruited from numerous outside academic centers and other organizations
Target audience	Public health and health care professionals, researchers, and others
Cost	Not for credit, One 3 week course, \$950 Not for credit, Two 3 week courses, \$1375 Not for credit, One 1 week course, \$525 For credit, per credit hour, \$1,629
Deadline for registration	June 1 for application (\$50) June 15 th for tuition payment
Limit on participants	Only if courses are full
Course directors	Hal Morgenstern
Contact information	umichgss@umich.edu , URL www.summerepi.org , Jody Gray , Program Administrator 734-764-5454 Maria Gilson, Program Coordinator, 734-647-6474 http://www.sph.umich.edu/gss/
Editor’s Comments	<p>The summer program which started at the University of Minnesota in 1965 and moved successfully to the University of Michigan in 1988 will hold its 52nd session in 2017. In addition to being the longest running program, the Michigan program is the third largest in terms of the number of learning opportunities.</p> <p>It takes place exclusively in July and in conjunction with the annual Ann Arbor Art Fair which draws many visitors. There is a national and international</p>

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faculty that likes to return each year. According to Jody Gray, the program administrator, intellectual, social, and cultural opportunities combine each summer at Michigan to create an “electric atmosphere”.

The Michigan program offers a wide variety of learning opportunities. In 2017, new courses include those on Medical Product Epidemiology and Global Regulation and a course on Diabetes Epidemiology. Most of the courses from last year will be offered again in 2017.

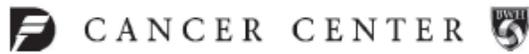
Among the always well-enrolled courses are those about clinical trials. The program offers 3 one-week courses which can be taken in series to cover the principles, conduct, design, and analysis of trials and trial data. Other courses on the “methods side of things” are popular, according to Gray.

Michigan has a certificate program in epidemiology which can only be completed through the summer program. It requires at least two summers to complete 12 credits.

As the longest-running program, Gray claims the Michigan program knows what it takes to make a summer program work and these lessons are used to design the program for the benefit of students and faculty. As with the other US programs, a large percentage of the attendees are from the local area. However, the Michigan program does attract a large fraction of international students (~25%).

The Michigan program will offer lectures by Walter Willett delivering the David Schottenfeld Lecture, Gordon Guyatt the Alfred Evans Lecture, and Richard Goodman the Inaugural Philip Brachman Memorial Lecture.





Instructor in Medicine

Division of Population Sciences-Dana-Farber Cancer Institute

The Division of Population Sciences and the Department of Medical Oncology at the Dana-Farber Cancer Institute (DFCI) and the Department of Medicine, and Brigham and Women's Hospital (BWH) invite applications for a full-time appointment Instructor in Medicine to establish a mentored research program in cancer care delivery research as applicable to thoracic oncology.

The candidate is expected to have completed an MD and/or PhD with post-doctoral training in health informatics, medicine, epidemiology, or related field. Applicants should have demonstrated early success manifest as a strong track record of publication or receipt of peer-reviewed funding. Applicants should have completed training in research methods and demonstrate motivation to harness these skills in order to decrease the burden of cancer on population health with an emphasis on lung cancer, the number one cause of cancer mortality in the US. The successful candidate will also engage in teaching medical students, housestaff, and fellows in the clinic, inpatient and dry lab settings

This dry-laboratory position will be based at the DFCI in the Division of Population Sciences. The successful candidate will build a research program that has synergy with investigators focused on the full spectrum of cancer data science from across the DFCI, BWH, HMS and its affiliates. Candidates must have an MD and/or a PhD and are expected to meet the criteria for appointment to the rank of Instructor in Medicine at Harvard Medical School.

Interested candidates should submit a curriculum vitae, a statement of interest, and three letters of recommendation to: Deborah Schrag MD, MPH, Chief, Division of Population Sciences, Dana-Farber Cancer Institute, 450 Brookline Avenue, Dana 1124, Boston, MA 02215. Please send submissions via email to: Population_Sciences@dfci.harvard.edu. Please direct telephone inquiries to Betsy Hoffman at 617-632-6769.

We are an equal opportunity employer and all qualified applicants will receive consideration for employment without regard to race, color, religion, sex, sexual orientation, gender identity, national origin, disability status, protected veteran status, or any other characteristic protected by law.



HARVARD MEDICAL SCHOOL
TEACHING HOSPITAL



Post-Doctoral Scientist Position Available

The Center for Injury Research and Policy, located in The Research Institute of Nationwide Children's Hospital, is seeking applicants for a post-doctoral fellow in injury epidemiology. The center (www.injurycenter.org) is one of 10 CDC-funded Injury Control Research Centers.

Responsibilities of the position:

- (1) Develop first-authored and co-authored articles in transportation safety in areas such as cell phone use while driving, traffic laws, health disparities, and drug and alcohol involvement.
- (2) Provide direct support to NIH and CDC funded studies. (NIH R21: A phone app to reduce cell phone usage among young drivers: a pilot study; CDC R21: Disparities in cell phone law effectiveness across population subgroups and geographic regions; NIH Ro1: Licensing laws, mobility, and traffic safety among older adults.)
- (3) Assist in data analysis and grant writing.

Qualifications:

PhD in epidemiology, transportation, or a related field. Experience in research with peer-reviewed articles. Experience in injury and violence prevention research is desirable.

For full job description, follow this link below or email.

motao.Zhu@nationwidechildrens.org

<http://tinyurl.com/k8s37wd> Job Link ID 14121



Research Project Manager

PMI Research Project Manager Position-102195, Department of Public Health Sciences, The University of Chicago.
Please visit the [Link to Job Posting](#).

The Research Project Manager will be responsible for orchestrating the day-to-day research project in accordance with NIH-defined protocols for the Precision Medicine Initiative Program. Applicants should have a Master's degree in Epidemiology or related and 3 years post-degree research project management experience or a doctoral degree in epidemiology or related and knowledge of large study management (can involve thesis or dissertation work relevant to recruitment and data).

Successful candidates will work with study investigators to facilitate participant engagement and recruitment focusing on community partnerships, create and maintain assessment tools, metrics, key performance indicators, facilitate meetings and training sessions, assist PIs in developing statistical methods and models, analyzing & reporting.



University of Pittsburgh

FULL PROFESSOR OF EPIDEMIOLOGY

University of Pittsburgh

Graduate School of Public Health

Department of Epidemiology

The Department of Epidemiology, Graduate School of Public Health, University of Pittsburgh invites applications for faculty position at the Professor level in the Epidemiology Data Center (EDC). This is a Tenure / Tenure stream position, with teaching required. Candidates must have a record of external funding and peer-reviewed publications as well as have excellent communication skills. The faculty member will be expected to further develop their own research, publish in peer-reviewed journals, and collaborate with clinical investigators both nationally and within the University of Pittsburgh. A doctoral degree in Statistics, Biostatistics, Epidemiology, Bioinformatics, or related field, or a medical degree with graduate training in public health is required. All specialty areas will be considered, but bioinformatics, clinical trials and epidemiological modeling will be given high priority. For information about the Epidemiology Data Center visit <http://www.edc.gsph.pitt.edu> . Salary and rank will be commensurate with experience.

Applications will be reviewed until position is filled. Send letter of intent, curriculum vitae, and the names of three references to: Position # 0134771, c/o D. Bushey, Department of Epidemiology, Graduate School of Public Health, A528 Crabtree Hall, University of Pittsburgh, Pittsburgh, PA 15261. EEO/AA/M/F/Vets/Disabled.

Senior Epidemiologist

We seek an experienced Epidemiologist for the Department of Epidemiology and Biostatistics in the School of Medicine at The University of Texas Health Science Center at San Antonio (UTHSCSA). We encourage applications from candidates who have demonstrated skills in epidemiological research with a special interest in cancer control to community intervention trials to molecular and genetic studies, a strong record of extramural funding, robust interpersonal skills, an interest in working with faculty researchers, and dedication to positioning the Department at the pinnacle of the profession while advancing the missions of our thriving academic institution and cancer center.

The Department of Epidemiology and Biostatistics is located on UTHSCSA's main campus near its medical, dental, and nursing schools in the heart of South Texas Medical Center, 900 acres of medical-related institutions in San Antonio that employ 28,000 people with a \$3.3 billion budget. The Department has 20 full-time faculty (with additional affiliate faculty and 46 support staff) with expertise in translational scientific discovery, clinical- and population-based investigation, applying epidemiological and biostatistical principles to clinical problem-solving and health services organizational management, formulation of health policy, and developing epidemiological and biostatistical research methods. The mission of the Department is to: develop and enhance population-based, clinical and translational research in clinical and community settings; develop epidemiologic, biostatistical and medical informatics resources to enhance UTHSCSA researchers' ability to conduct novel research, promote health, deliver quality health care, and inform health policy decisions; and promote epidemiology and biostatistical education for all UTHSCSA medical students and staff.

The Department has close research and education collaborations with the San Antonio Campus of The UT School of Public Health and the Cancer Therapy & Research Center (CTRC) at UTHSCSA, the only NCI-designated center in South Texas, serving a multiethnic population of 4 million people in a 45,970-square-mile region. The CTRC is building on its strong reputation as a leader in population research, integrated multidisciplinary science and care, and translation of research findings into the diagnosis, treatment, and prevention of cancer while improving the quality of life of cancer survivors. CTRC's 77 researchers have more than \$29 million in extramural research funding and have a broad range of basic, clinical, and population science expertise in three research programs (Cancer Prevention and Population Sciences, Cancer Development and Progression, and Experimental and Developmental Therapeutics) that utilize eight shared resource facilities to reduce the cancer burden in our area.

The successful applicant must have an MD, PhD, MD/PhD, or equivalent degree and a demonstrated track record of research productivity in epidemiological and population studies, potential for successful extramural funding as evidenced by peer-reviewed funding and publications, and effective leadership skills. We expect that the appointment will be at the level of Associate or Full Professor, tenure track. The successful candidate will have opportunities to apply for additional support funds from a number of funding mechanisms administered by Cancer Prevention and Research Institute of Texas (CPRIT).

Review of applications will begin immediately and continue until the position is filled. Salary will be commensurate with qualifications. All faculty appointments are designated as security sensitive positions. The University of Texas Health Science Center at San Antonio is an Equal Employment Opportunity/Affirmative Action Employer including protected veterans and persons with disabilities. Information about the Department is available here: <http://ceb.uthscsa.edu/>. For full consideration please email a cover letter detailing qualifications, a curriculum vitae, an overview of current and future research plans (1-2 pages), and contact information for three references to Dr. Amelie G. Ramirez, Professor and Chair Ad Interim of the Department of Epidemiology and Biostatistics, Director of the Institute for Health Promotion Research at UTHSCSA, and Associate Director for Cancer Prevention and Health Disparities at CTRC at rolling@uthscsa.edu.



University of Pittsburgh

ASSISTANT PROFESSOR OF EPIDEMIOLOGY

The Department of Epidemiology, Graduate School of Public Health, University of Pittsburgh invites applications for full-time faculty position at the level of Assistant Professor. The position is available immediately and requires an advanced degree in epidemiology or a related field with experience in the epidemiologic study of cardiovascular disease in relationship to lifecourse reproductive history. The successful candidate will be responsible for developing research relevant to study the epidemiology of cardiovascular disease in unique populations using novel measurements of subclinical vascular disease. The individual will submit independent research grants and publish manuscripts. He/she will have responsibilities for all aspects of epidemiologic studies including staff training and supervision, protocol adherence, quality control, participant follow-up, and data collection, management, and analysis. The successful candidate will also contribute to teaching within the epidemiology program. This position is outside of the tenure stream and is funded by grants from the National institutes of health. Salary will be commensurate with experience.

Applications will be reviewed until the positions are filled. Applications will be reviewed until position is filled. Send letter of intent, curriculum vitae, and the names of three references to: Position # 0134753, c/o D. Bushey, Department of Epidemiology, Graduate School of Public Health, A528 Crabtree Hall, University of Pittsburgh, Pittsburgh, PA 15261. EEO/AA/M/F/Vets/Disabled.



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