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Health and Global Health, WHO

"Health is not only the absence of infirmity and disease but also a state of physical, mental and social well-being."

WHO has published the classic definition of Health, which is so important for health within our countries and world wide

" الصحة ليست فقط غياب المرض وإنماهي حالة من المعافاة البدنية والعقلية والإجتماعية"

"健康不仅仅是没有虚弱和疾病,还包括躯体、精神和 社会意义上完满的状态。"

"La santé n'est pas seulement l'absence d'infirmité et de maladie mais aussi un état de bien-être physique, mental et social."

"健康とは、単に疾病又は病弱の存在しないことではなく、肉体的、 精神的、さらには社会福祉の状態も指す"

"Kesihatan bukan hanya pada ketiadaan kelemahan dan penyakit tetapi juga pada kesejahteraan fizikal, mental dan sosial."

Salud no es sólo la ausencia de enfermedad, sino un estado de bienestar físico, mental y social."

"Zdravlje nije samo odsustvo zdravstvenih tegoba i bolesti već je stanje potpunog tjelesnog, duševnog i socijalnog blagostanja."

\*بهداشت تنها عدم وجود ناتوانی و بیماری نیست، بلکه سلامت ذهنی، جسمی و اجتماعی نیز می باشد.

בריאות היא לא רק העדר חולי ומחלה אלא מצב של רווחה" פיזית, נפשית וחברתית"

"Здравје не е само отсуство на болест туку состојба на комплетна физичка, психичка и социјална благосостојба"

"Здоровье — это не отсутствие болезни как таковой или физических недостатков, а состояние полного физического, душевного и социального благополучия"

"Sức khỏe không chỉ là sự không có bệnh và tật mà còn là một trạng thái khỏe mạnh về cơ thể, tâm thần, và xã hội."

Global Health. So near, So far. Short Version http://www.pitt.edu/~super1/lecture/lec40331

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http://ssc.bibalex.org

Magdy Nagy



Noha Adly











The BA Science Supercourse is a project designed to network scientists and to empower educators around the world through the sharing of scientific lectures online for free. It represents an extended scope to the initial Global Health **Network Supercourse** project, housed at the **University of Pittsburgh WHO Collaborating Centre** and mirrored at Bibliotheca **Alexandrina** 



Mohamed El Faham

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SUPERCOURSE - global library of PowerPoint lectures on prevention and public health, shared for free by the best faculty members in the world.

Over 58,000 participants
42 mirror servers
172 countries
Nobel Prize laureates,
former head of CDC,
former heads of NIH
among authors.

Over 4700 lectures by 1507 authors available at www.pitt.edu/~super1

Please send your new and first lectures to Supercourse in 2011!





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http://www.epidemiology2011.com/

t We Know Al

What We Know About Nuclear Energy?

http://www.pitt.edu/~super1/lecture/lec37401/index.htm

Please visit lecture by Professor Borys Ledoshchuk, Kiev, Ukraine and it translations:



<u>Ukrainian</u>, <u>Russian</u>, <u>Arabic</u>, <u>Spanish</u>, <u>Japanese</u>, <u>Bosnian</u>, <u>Chinese</u>

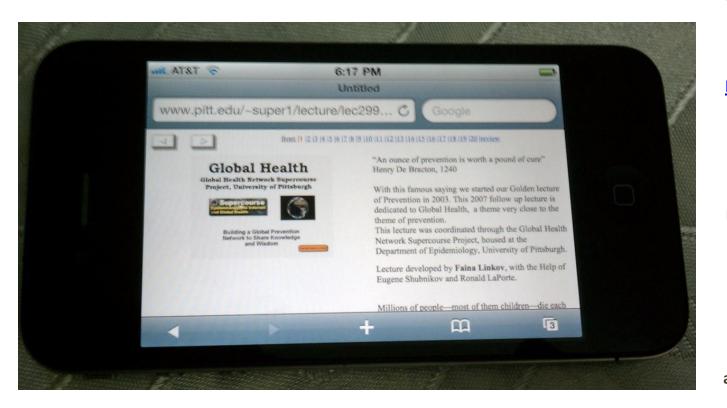
Radiation and Health
Supercourse available from
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Radiation/radiation.htm



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The model of a Mobile Global **Health Supercourse is** designed to improve the health of the world. http://www.pitt.edu/~super1 /lecture/lec40371/index.htm The concept of Mobile-global health is simple. For the first time we can reach billions of people world wide using cell phone, for pennies. There are 4.5 billion cell phones for 6.2 billion people. **Prevention education has** been proven to be very effective, access to cell phones is inexpensive, and ubiquitous, mobiles are acceptable in all societies, and

people love their phones.

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# Supercourse

## Global Health. So near, So far. Expanded version







To begin the lecture, click the START button above.

This is a beta version. Uploading date: October 26, 2010

Donate to Supercourse

How to Join the Supercourse Faculty?

#### Short version

In Bosnian In Franci In French In Japanese In Macedonian In Malay In Russian In Spanish In Vietnamese



Search inside of Supercourse and lectures in HTML or PPT format







2011 the year of Global Health

This lecture is dedicated to the concept of GLOCAL Health-translation of global health from global to local. Global Health Network Supercourse Project is collaborating with the Library of Alexandria in Egypt to develop one of the largest repositories of Global Health Lectures.

The mission of these slides is:

1)Building awareness of global health for faculty and students of medical, public health, and allied health professions;

2) Developing a global health network for students to tackle local to global health problems.

A short version of this lecture is available on the Supercourse at <a href="https://www.pitt.edu/~super1/lecture/lectu

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Supercourse
Epidemiology, the Internet
and Global Health









### What is Nursing Supercourse:

Nursing Supercourse is a global network of nurses. We aim to improve global health and prevention through collaboration. Nursing students are not getting adequate training in global health. We can change that by sharing lectures that are evidence based and up-to-date. Our lectures are driven by the global health trends.

Nursing Supercourse emerged from Supercourse (http://www.pitt.edu/~super1/). Supercourse is a repository of lectures on global health and prevention designed to improve the teaching of prevention. Supercourse developed by Ronald Laporte has a network of over 65000 scientists in 174 countries who are sharing for free a library of 4541 lectures in 31 languages.

# How do I join the Nursing Supercourse network?

Complete on-line form at

www.pitt.edu/~super1/assist/join.htm Or

Email us at kawkab.shishani@gmail.com

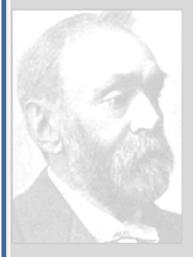
Kawkab Shishani, PhD, Assistant professor, Washington State University, USA, Associate Professor, Hashemite University, Jordan

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## Legacy Lectures from Nobel Prize Laureates [35]



Alfred Nobel

Baruch S. Blumberg - Australia Antigen and the
Biology of Hepatitis B in Chinese HEPATITIS B VIRUS.
Discovery and Development Hepatitis B
Virus.Discovery, the Present, and the Future
HEPATITIS B VIRUS: COMMENTS ON VIRAL AND
HUMAN EVOLUTION CONSCIOUSNESS IN HUMANS AND
ELSEWHERE

James W. Cronin - Properties of Ultra High Energy
Cosmic Rays from The Pierre Auger Observatory
Northern Observatory
Pierre Auger Observatory
Detection of the Highest Energy Cosmic Rays Solving

Brian D. Josephson 3 - A Critical Point for Science? How we might be able to Understand the Brain Unconventional Ideas in Science

Eric R. Kandel (1) - Molecular Biology of Memory: A Dialogue Between Genes and Synapses

Klaus von Klitzing |2|- 25 Years Quantum Hall Effect. Part I Part II

Joshua Lederberg | | - Microbial Threats to Health in the United States: Natural and Manmade

David M Lee [1] - Los Alamos National Laboratory Heavy Ion Program

Yuan Tseh Lee |2| - Awakening of the Humanity in the
21 St Century Presentation for ICSU Presidential
Election

Anthony J. Leggett 2 - TESTING QUANTUM
MECHANICS TOWARDS THE LEVEL OF EVERYDAY
LIFE: RECENT PROGRESS AND CURRENT
PROSPECTS What can we do with a quantum liquid?

Jean-Marie Lehn : - Three-level Synthetic Strategy
Towards Mixed-valence and Heterometallic [2×2]
Gridlike Arrays

John C. Mather | - JWST Project Status, AAAC
From the Big Bang to the Nobel Prize: Cosmic
Background Explorer (COBE) and Beyond
COBE to the Nobel Prize and on to JWST

Douglas Osheroff - How Advar I Part II

Elinor Ostrom - Halting Defor Air, on the Ground, and in the E Development Aid Has Failed So of the Commons Sustaining Soci Ontological Approach

Martin L. Perl : Creativity in : Sometimes Easier, Sometimes H Matter, Energy, and the Univers Experiment to Detect the Preser Interferometry

John Pople - Small Angle Scat Sciences

William D. Phillips - Quantum Optical Nanostructures

Burton Richter - GAMBLING ENVIRONMENT AND ECONOMI Nuclear Renaissance Energy in

Carlo Rubbia - New Horizons
A short commentary

Richard E. Smalley - Nanoteo Scientist - Save the World! Na Keeping Houston the Energy Ca

George F. Smoot 2 - CMB Overv A Global Cosmology Education A

# In 2010:

Supercourse had 70 Lectures from 35 Nobel Prize Laureates <a href="http://www.pitt.edu/~super1/">http://www.pitt.edu/~super1/</a>
<a href="http://www.pitt.edu/~super1/">Nobel/nobels.htm</a>

146 Lectures from 45 Institute of Medicine Members <a href="http://www.pitt.edu/~super1/iom.htm">http://www.pitt.edu/~super1/iom.htm</a>

148 lectures from 72 National Academy of Sciences members <a href="http://www.pitt.edu/~super1/">http://www.pitt.edu/~super1/</a>
NAS/nas.htm

Check now for more lectures in 2011!

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## Hygeia

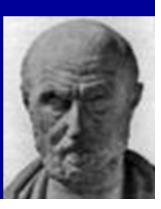
In *Greek mythology* The goddess of health.

**Hygiene** – The science that deals with the preservation & promotion of health.



# Importance of Hippocrates' Teaching for public health and medicine of today

This lecture is dedicated to a man who is currently recognized as the "father" of medicine. It's because of his work, healers became doctors instead of sorcerers. Hippocratic oath is administered during the graduation ceremonies of all modern medical schools.



# "An ounce of prevention is worth a pound of cure" Henry De Bracton, 1240

This lecture was coordinated through the Global Health Network Supercourse Project, housed at the Department of Epidemiology, University of Pittsburgh.

Millions of people—most of them children—die each year in developing and developed countries from diseases that are preventable and treatable. Moreover, tragically little research is done to prevent or cure some of the world's biggest killers, such as malaria and tuberculosis. The focus of this lecture is to demonstrate how the world can become healthier through improved information sharing.

The Golden lecture of Prevention can be accessed at <a href="http://www.pitt.edu/~super1/lecture/lec10511/index.htm">http://www.pitt.edu/~super1/lecture/lec10511/index.htm</a>

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# Chronic Disease Epidemiology Supercourse



This course will document
the fundamental concepts in
chronic disease
epidemiology, common
research methods utilized in
chronic disease
epidemiology, and unique
applications of those
methods for key chronic
diseases, including cancer,
cardiovascular disease,
diabetes, and other chronic
conditions.

- I. Introduction to Chronic Disease & Epidemiology
  Methods
- II. CANCER LECTURES
- III. CARDIOVASCULAR DISEASE
- IV. **DIABETES**
- V. OTHER CHRONIC DISEASES

Click here for the Introductory lecture to Chronic Disease Epidemiology Supplemental Curriculum for Health Department Associates

Click here to download the syllabus for this course in word format

Development of this curriculum has been funded by the National Association of Chronic Disease Directors (NACDD)



If you have any comments or questions on this page or the Supercourse, please contact Professor Ronald E LaPorte

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# SUPERCOURSE TRANSLATORS Supercourse Lectures are available in 31 languages

### Most of lectures available in English language, other 30 languages are

Spanish (170 original lectures, 334 translated lectures)	<u>Chinese</u> (14 original lectures, 320 translated lectures)	Russian (153 original lectures, 77 translated lectures)
Arabic (25 original lectures, 45 translated lectures)	<u>Turkish</u> (25 original lectures, 4 translated lectures)	Portuguese (1 original lectures, 15 translated lectures)
<u>French</u> (11 original lectures, 7 translated lectures)	German (2 original lectures, 7 translated lectures)	<u>Japanese</u> (16 translated lectures)
Italian (3 original lectures, 3 translated lectures)	Dutch (1 translated lectures)	Georgian (5 translated lectures)
Persian/Farsi (5 translated lectures)	Korean (2 translated lectures)	Croatian (1 original lectures, 2 translated lectures)
<u>Hungarian</u> (2 original lectures)	Romanian (1 translated lectures)	Hebrew (3 original lectures, 2 translated lectures)
Indonesian (1 translated lectures)	Macedonian (1 original lectures, 6 translated lectures)	Marathi (1 translated lectures)
Serbian (1 translated lectures)	<u>Telugu</u> (1 translated lectures)	<u>Uzbek</u> (1 translated lectures)
Albanian (2 translated lectures)	Vietnamese (4 translated lectures)	Malay (1 original lecture, 4 translated lectures)
<u>Ukrainian</u> (1 original lectures, 2 translated lectures)	Bosnian (5 translated lectures)	Hindi (1 translated lectures)

We would like to thank all our translators for their hard work in making Supercourse content available in different languages! If you translated for Supercourse, but not find youself among translators, please inform us at <a href="mailto:super1@pitt.edu">super1@pitt.edu</a>

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# Global Health. So near, So far

الصحه الكونيه تقرب ماهو بعيد

Глобално здравје. Толку блиску, толку далеку Kesihatan Global. Sangat hampir, Sangat jauh

Всемирная охрана Здоровья. Так близко! Так далеко?

Salud Global. Tan cerca, tan lejos Y tế Toàn cầu. Rất gần, mà cũng rất xa

### www.pitt.edu/~super1/lecture/lec40341

Global health is an important new term, and an important new concept. The Institute of Medicine refers to global health as

"health problems, issues and concerns that transcend national boundaries, may be influenced by circumstances or experiences in other countries, and are best addressed by cooperative actions and solutions."

Season's pictures from Novosibirsk (Russia) and Crimea(Ukraine) from Eugene Shubnikov eshubn@mail.ru (Siberia), creator of this Calendar with the guidelines by Ron LaPorte (USA) and help of Supercourse Team as well using Microsoft Office programs and Calendar Templates.

Please share this Calendar with your friends, students and faculty interested in Global health - <a href="http://www.pitt.edu/~super1/ACalendar2010/calendar2011.htm">http://www.pitt.edu/~super1/ACalendar2011.htm</a>

Supercourse, 2010, <a href="mailto:super1@pitt.edu">super1@pitt.edu</a>