INTRODUCTION

Longevity is the length of a person's life. Complex mechanisms of genetic dispositions, early life conditions, current lifestyles are certainly important causes in determining individual's life span. This workshop is intended to provide a broad overview of bio-demographic ideas, models, methods, and findings regarding human aging, mortality and longevity incorporating interdisciplinary approach. The aims are to bridge the gap between biological, mathematical and social sciences as well as nurturing the understanding and collaboration amongst the regional and global human longevity scientists and practitioners. Besides that, it also aims to demonstrate the vital role of understanding the mechanisms of aging and longevity and to extend healthy and productive human lifespan.

OBJECTIVES

- To highlight the importance of human longevity research in various issues.
- 2. To encourage more scientists to do research on human longevity.
- 3. To foster international collaboration between scientists who work in the field of human longevity.

SCOPE

Our Workshop On Human Longevity features a very strong program focusing on "Unraveling the Secrets of Human Longevity". The workshop will include several sessions and discussions on longevity, demography, genetic factors and others.

WHO SHOULD ATTEND

Academicians, researchers and practitioners from various disciplines such as doctors, geneticists, dietitians, gerontologists, actuaries, statisticians, economists and others.

THE SPEAKERS

Dr. Leonid A. Gavrilov and Dr. Natalia S. Gavrilova are the world's leading experts in longevity studies, and the authors of a well-respected scientific book "The Biology of Life Span", listed in the Encyclopedia Britannica as a recommended reference.. Both of them are the authors of over a hundred of scientific publications on related topics, which received coverage in Science, The Scientist, The New York Times, Los Angeles Time, Sunday Times London, The Guardian (UK), Reuters and The Independent (London). Dr. Gavrilov is the Principal Investigator of the scientific project "Biodemography of Human Longevity" funded by the National Institute on Aging (USA). Dr. Gavrilov has also given scientific lectures worldwide. For more information, please visit the following websit e:

http://longevity.science.org

ACCOMMODATIONS

- Puri Pujangga, Universiti Kebangsaan Malaysia Tel.: 603-89222891
- Equatorial Hotel, Bangi-Putrajaya http://www.equatorial.com/bng/
 Tel: 603-8210 2222
- Residence Hotel@ Uniten, Bangi http://www.residenceatuniten.com/ Tel: 603-8922 2088
- Putrajaya Marriott Hotel http://www.marriottputrajaya.com/ Tel: 603-8949 8888
- Palm Garden Hotel, Putrajaya http://www.palmgarden.com.my/
 Tel: 603-8943 2233

IMPORTANT DATES

The registration form must be submitted by : 1st October 2007.

WORKSHOP FEE

Mode of payment are as following:

a) Cheque / Money order Payable to **Malaysian Mathematical Sciences Society**

OR

b) Bank Transfer

Bank name: Bank Muamalat Malaysia Berhad

SWIFT Code: BMMBMYKL Bank Account: 1207-0002640-71-3

*Please submit the receipt of payment with

registration form to the organizer

VISA

Please visit the following website http://www.imi.gov.my for visa regulations and forms.

OTHERS

Participants of the workshop are also invited to attend or present their paper at **International Conference on Mathematical Sciences (ICMS)** on the 28th and 29th of November 2007. Parallel sessions on longevity will be held on the 28th. For further detail, please visit:

http://pkukmweb.ukm.mv/~ppsmfst/icoms/.

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ENQUIRIES

Workshop On Human Longevity (WHL'07) c/o School of Mathematical Sciences Faculty of Science & Technology Universiti Kebangsaan Malaysia 43600 Bangi, Selangor, Malaysia. Tel: +603 89215713/5714

Fax: +603 89254519 Website:

http://pkukmweb.ukm.my/~ppsmfst/icoms

*Please refer to the above website for latest update

E-mail: icms07@gmail.com or seminarppsm@lycos.com

SECRETARIAT

Attention To:

Dr. Saiful Hafizah Hj. Jaaman Mr. Nasruddin Hassan Mrs. Zarah Harun

WORKSHOP ON HUMAN LONGEVITY

Unraveling the Secrets of Human Longevity

26-27th November 2007 Universiti Kebangsaan Malaysia (UKM)

Organised by:

