



The 2nd Arab Statistical Conference

Surt - Great Socialist Peoples Libyan Arab Jamahiriya

Surt 2-4 / Nov. / 2009

المؤتمر الإحصائي العربي الثاني

سرت - الجماهيرية العربية الليبية الشعبية الاشتراكية العظمى

سرت 2- 4 / نوفمبر / 2009

2nd Arab Statistical Conference Program

Organized

by

General Authority of Information in

Great Socialist Peoples Libyan Arab Jamahiriya

In collaboration with

Arab Institute for Training and Research in Statistics

Under the slogan

"No Development With Out Statistics"

Surt- Libya

Nov.2-4/2009

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The Draft Schedule
The 2nd Arab statistical Conference
Surt – Libya 2-4 /Nov/ 2009

Monday 2 Nov /2009 Hall (1)		
Hour		
08:00 – 09:00	Registration	
09:00 – 11:00	Opening ceremony	
11:00 – 11:30	Coffee Break	
11:30 – 01:30	Plenary Session(Importance of Statistics in Development)	
01:30 – 03:00	Launch Break	
03:00 – 05:00	Plenary Session (Statistical Indicators)	
Tuesday 3 Nov /2009		
Hour	Hall(1)	Hall(2)
09:00 – 11:00	Environmental Statistics	Data& Statistics Quality
11:00 – 11:30	Coffee Break	
11:30 – 01:30	Economic Statistics	Statistics Education
03:00 – 01:30	Launch Break	
03:00 – 05:00	Demographic and Social Statistics(1)	Statistics Theory (1)
Wednesday 4/Nov/2009		
Hour	Hall(1)	Hall(2)
09:00 – 11:00	Demographic and Social Statistics (2)	Statistics Theory (2)
11:00 – 11:30	Coffee Break	
11:30 – 01:30	Recommendations and Closing Ceremony	

Monday - 2 Nov / 2009

08:00 - 09:00 Registration :Lobby of Waqadoqo Conference Hall

09:00 – 11:00 Opening Session: Main Auditorium(1)

- * Reading some Verses from the Holly Quran
- * Opening Speeches
 - Chairman of the conference committee /Dr.Mohammed Bani
 - Chairman of the AIRS Board / Dr. Shaféeq Arbash
 - President of the Arab Statistical Association : Mr. Abdul Aziz Maalami
- * Representative of the Libyan Government to Announce the Opening of the Conference
- * Granting Certificate of the Best Arab Statistical Work for 2009

10:00 – 11:00 Presentation
"The Role of Statistical Operations in the success of Development Programs, the Great Socialist Peoples Libyan Arab Jamahiriya, experience"

11:00 – 11:30 Coffee Break

11:30 – 01:30 p.m Hall (No.1)

Plenary Session (1)

The Importance of Statistics for Development

Chairman: HE Dr. Mohammed Bani /Secretary of Public Committee for Information Organization-Libya

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| 1- | Prof. Dr. Majed Ahmad Othman | President of the center of Information and Decision support system-Egypt |
| 2- | Prof. Dr. Hussain Abdul Aziz | President of the Arab Demographic Society- Egypt |
| 3- | Dr. Savas Alpay | Director General of SESRIC countries of Islamic Conference –Turkey |
| 4- | Prof. Dr. Abdul Majeed Hamza | Chairman of the supervision and scientific Organization Ministry of HE&SR –Baghdad –Iraq |
| 5- | Dr. Pali Lehohla | Chairman of the Statistical commission of the United Nation, Director General of Statistics Dept in South Africa |
| 6- | Prof. Shahjahan Khan | President of Islamic countries society of statistical sciences (I SOSS) –Australia |

- 7- Dr. Jef L. Teugels President of the International statistical Institute (ISI)- Belgium
- 8- Mr. Sidna Ndah Mohamed – Saleh Regional Advisor for Arab States ,Paris 21- France

01:30 – 03:00 p.m Launch Break

03:00 – 05:00 p.m Second Session Hall (No.2)

Plenary Session (2)

Statstistical Indicators

Chairman: HE Prof. Dr. Mohammed A. Hamdan / Chief Advisor of Arab Open University

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| 1- | Determinants of Cross-country Variation in Maternal Mortality | - Dr. Abdul Aziz Farah / Expert in Demography – Jordan
- Hayder Rasheed / Expert –UNFPA- Iraq
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| 2- | Information and Communication Technology and it's Role in Maintaining Future Planning | - Dr. Luay Shabana / Chief Expert – UNFPA-Iraq |
| 3- | The Role of Population Surveys in Supplying some Millennium Development Goals in Arab Countries | - Prof. Dr. Mohammed Najeeb Abdul Fatah / Dean of Statistical Studies and Research – Cairo –Univ. |
| 4- | Sharjah Model to Measure Average of Standard Living | - Dr. Mohammed Al-Muhajer / Dept. of Information and Data Bases – Sharjah –UAE |
| 5- | The Importance of Statistical Indicators for Human Development | - Khadija A. Ahmed / University of Sabha - Lybia |
| 6- | MICS and MDG'S Indicators | - Sarah Ahmad Mirza /Monitoring Specialist - Unicef. |

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| 3- | Official Statistic and It's Principles | - Kamal Salih / Assistant to the D.G. of Jordanian Statistical office –Jordan |
| 4- | The Impact of Total Quality Management (TQM) Application in Achieving Competitive Advantage at Government Jordanian Universities (Higher Studies) | - Prof. Dr.Zaki AL-Saraf - University of Financial and Banking Sciences /Amman-Jordan
- Dr. Falih AL –Khawalda / Jerash – University-Jordan |
| 5- | Improving Quality of Juridical Statistics and It's Effect on the Quality of Judicial work | - Marwan Lutfi Ali / chiech of statistics office Juridical Dept-Abu Dhabi –UAE |
| 6- | Official Statistics and Administrative Records | - Mamoon Kasab / Ministry of Economics –planning sector-UAE |
| 7- | Operating a Professional Service Under Adverse Conditions | - Ula Awadh /President In charge, Central Statistical Organization of Palestine |

11:30- 01:30

Fifth Session

Hall(No.1)

Economic Statistics

Chairman: Mr. Abofo Morrone, Senior Researcher – OECD –France

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| 1- | The Role of Data Base in the flow of value chart | - Dr. Abdul Majeed AL –Karki / Chart Economic and Financial Expert –High Council of House holds Affairs –Qatar
- Dr. Mahdi I Ibrahim / Statistics Expert – Ministry of Interiors - Qatar |
| 2- | Quality of Statistical Information and it's Effects on Economical Forecasts | - Prof. Dr.Hameed Al-Jumaily / Consultant – High Studies Academy – Libya |
| 3- | The features of the New Updates of the International NAS-1993 and it's Main Objectives to Optimize it's Multi Analytic Capacities | - Dr Kamil AL-Adhath / Economic Advisor and Consultant - Afaq Consultation Bureau |
| 4- | Data Dissemination on the middle east | - Mohammed El- Qoarchi / Division Chief IMF-USA |

- 5- Using Transfer Function for Forecasting of Cash Flow and Decision Making - Marwan A.H. Ashoor AL-Ubaidi /Baghdad Univ.Iraq
- 6- The Economic Indicators for the Production of Vegetables Oil in Sudan - Dr. Ali k. Ibrahim /Technical Education commission Ministry of H.E. Sudan
- 7- The Asymmetric trade pattern of manufacturing goods between countries: the case of China - Dr. Dong Guo/ Statistician – UNIDO - Vienna - Austria

11:30- 01:30

Sixth Session

Hall(No.2)

Statistical Education and Culture

Chairman: Prof. Dr. Mohammed Abdel Aal / vice President –Middle East Univ. Jordan

- 1- Statistical Education for Society - Prof. Dr.Zyad Al-Rawi / Yarmuk Univ.Jordan
- 2- The System of Society Knowledge and it's role in Good Governance – democracy and peace. - Prof. Dr.Awadh Haj Ali / President of AL- NELAIN Univ.- Sudan
- 3- The Role Of Statistical Science in Guiding Development Policy Paths and to Make Reliable Decisions" Case study: The Availability of Effective Tools to Activate the Good Governance in Arab Societies - Dr. Alhasan Abullah Bashiwa/ Hael Univ. –Kingdom of Saudi Arabia
- 4- Statistical Capacity Building between Universities and Establishment of field Statistical work - Dr.Ayat Mohammed Abid AL-Ait /D.G. for Supplementary Materials –CAPMAS – Egypt
- 5- Official Statistics Work /Practices and Training and their Problems - Dr. Jamal Baloot /Director of Planning & Studies – Econ. Dev. Dept – Ras Al Khaimah - UAE
- Dr. Talib H. AL-Hyaly /Deputy director of Planning Studies – Ras Al Khaimah – UAE

03:00 - 05:00 Pm Seventh Session Hall(No.1)

Demographic & Social Statistics (1)

Chairman: Dr Husham Makhloof / President of the General Statistical Service - Egypt

- 1- The use of Time and Social type - Dr Mahdi M. Al- Alak/ President of COSIT and Deputy Minister of Planning /Baghdad- Iraq
- Firyal M Kadim/ COSIT- Iraq

- 2- Analy6 is and Dissemination to Support the use of the Census Data. - Mahmood Jaradat/ Assistant to President of PCSD- Palestine.

- 3- Using Multiple Decrement life Table and Single Decrement Associated with Multiple Decrement for Health planning - Nashaat J. Mohammed /Technical College of Management- Iraq

- 4- Preserving Integrating and Disseminating Anonymized Census Microdata, Samples of Arab States and the World. - Prof . Robert Mccaa, UMPC Minnesota University U.S.A

03:00 - 05:00 Pm Eight Session Hall(No.2)

Mathematical Statistics(1)

- 1- Bayes Estimation of Weibull Distribution Parameters Using Ranked Set Sampling . - Prof. Dr. M .S . Abu-Salih / Dean of College of Administration and Finance for High Studies Arad –Amman Univ. Jordan

- 2- Multiple Imputation and skew/non normal data. - Prof. Dr.Shaker Husain / Birmingham Univ. London

- 3- The Fitting of Incomplete Mixture Data via Binned EM Algorithm. - Prof. Dr. Yousif M. Ahmed / ALfateh Univ. London

- 4- The Semi –Parametric Estimating for Dose –Response Model in the Bioassay Quadratic Experiment - Prof. Dr. Dhafir H. Rasheed / Baghdad Univ.- Iraq
- Dr. Intisar Uraibi // Baghdad Univ.- Iraq

- 5- Multi-Layer Image Estimation Applying Full Inhomogeneous Prior Mode - Salem M. AL-Gezeri & Adnan Berras / Garyounis Univ. -Libya

3th Day Wednesday -4 Nov- 2009

09:00 - 11:00

Ninth Session

Hall(No.1)

Demographic and social statistics (2)

Chairman: Hoda Abuallail / Department of Statistics and Databases-League of Arab States

- 1- The Relative Contribution of Demographic and social variables in Death of Children in Libya Using Principle Component Regression - Dr.Abdul Ghafar F. AL-Munfi and Salem Bn-Omran / Qarynis Univ.- Libya
- 2- Statistical Approach to Study the Determinants Geographic Mobility of brain Drain. - Dr. Benedetto Torrisi and Giorgio Skonieczny / Economy & Territory Dept. Stat. Division- Catania Univ.
- 3- The Measure of the unment Effect of Birth on Development – Application case in Jordan 2025 - Dr. Isa Musarwah / Jordan Univ. Amman - Fathi AL- Nesoor / UNFPA –Iraq - expert
- 4- The Effect of the Fast Increase in Population on Manpower and it's Future trends in Egypt - Madiha A. sulaiman / CAPMAS- Egypt
- 5- On Studying the linkage between babies mortality prosperity and education using fully latent models. - Dr. Faisal G. Khamis /Zaituna Univ. –Jordan

09:00 - 11:00

Tenth Session

Hall(No.2)

Mathematical Statistics (2)

Chairman: Prof. Dr. Abdul Majeed H. AL-Nassir / President of the Organization for Supervision and Scientific Evaluation / MH&SR – Baghdad –Iraq

- 1- Smoothing the Derivative Functions using Local Polynomial Kernel Estimator via DPI and RSC Criteria. - Prof. Dr. Ahmed M. Mami and Mohammed K. Aburweis/ Stat.Dept. Garyounis Univ. Benghazi – Libya
- 2- Repeated Measures and Longitudinal Data Analysis Using Generalized Maximum Entropy Approach - Prof. Dr. Mohammed AL- Rawash and Amjad AL-Nasir / Stat.Dept. ALyarmuk Univ. Jordan

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| 3- | An Investigation into the Invariance of Models Properties as Model Parameters are Perturbed from their True Values. | - Mohammed Michael and Tareq AL- Ghazali / Benghazi – Libya |
| 4- | Generalized Multivariate Ratio Estimators using Multi-Auxiliary Variables for Multi-phase Sampling | - Mohammed Hanif/ Lahore University of Management Sciences (LUMS), Lahore, Pakistan
- Zahoor Ahmad University of Gujrat, Gujrat, Pakistan
- Munir Ahmad /National College of Business Administration & Economics (NCBA&E), Lahore, Pakistan |
| 5- | The Six-Sigma as a New Statistical Approach to Achieve the Least Possible Error | - Prof. Dr. Mohammed Abdul –Aal /Univ. of M.E. for High Studies – Amman- Jordan. |
| 6- | Statistics Analysis Using Six Sigma Methodology | - Prof. Dr. Safaa Y. AL-Safawi and Muzahim M Yahya / Mosul Univ. Iraq |
| 7- | Detecting different source of heterogeneity effects under two Latent Class Clustering | - Prof. Dr. Shakir Husain /Birmingham Univ. London |

11:30 - 01:30 P.m Eleventh Session The Closing Session

Recommendations and Closing Speeches

Chairman: Salim Abu- Aisha / Director General Of Stat .Dept. General Information Commission –Libya