



# ACHIEVING SOCIOECONOMIC DEVELOPMENT IN THE ISLAMIC WORLD THROUGH SCIENCE, TECHNOLOGY AND INNOVATION

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# ACHIEVING SOCIOECONOMIC DEVELOPMENT IN THE ISLAMIC WORLD THROUGH SCIENCE, TECHNOLOGY AND INNOVATION

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**Moneef R. Zou'bi  
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# CONTENTS

[Preface](#)

[Acknowledgements](#)

[Sponsors of the IAS 2013 Conference](#)

[IAS Dhaka Declaration](#)

[Conference Report](#)

## **PART ONE: STATEMENTS AT THE INAUGURAL SESSION**

[Welcome Address of Prof. A. K. Azad Chowdhury, Chairman \(State Minister\),  
University Grants Commission \(UGC\), Bangladesh](#)

Briefing by Prof. Ahmed A. Azad FIAS, on Scientific Programme and Objectives of  
the Conference

[Address by His Excellency Prof. Abdel Salam Majali, President of the Islamic World  
Academy of Sciences, Jordan](#)

[Message from His Excellency the President of the Islamic Republic of Pakistan,  
Patron of the Islamic World Academy of Sciences](#)

[Message from His Royal Highness Prince El-Hassan bin Talal of Jordan, Founding  
Patron of the Islamic World Academy of Sciences](#)

[Address by His Excellency Prof. Ekmeleddin Ihsanoglu, Secretary General,  
Organisation of Islamic Cooperation \(OIC\)](#)

[Address by Her Excellency Dr. Dipu Moni, MP, Foreign Minister, Bangladesh](#)

[Inaugural Address by Her Excellency Sheikh Hasina, Prime Minister of Bangladesh](#)

[Vote of thanks by His Excellency Yeafesh Osman, State Minister for Science and  
Technology of Bangladesh](#)

## **PART TWO: KEYNOTES**

[Excellence in Higher Education for Building S&T Proficiency: A Global Perspective](#)

*Adnan Badran*

[Higher Education S&T Nexus: Outlook for Tomorrow](#)

*Atta-ur-Rahman*

[Building S&T Proficiency in Developing Countries: Ideas on the Hands on Approach](#)

*Lee Yee Cheong*

## **PART THREE: EXCELLENCE IN HIGHER EDUCATION FOR S&T PROFICIENCY**

[Excellence in Higher Education for Building S&T Proficiency: A Perspective from  
Bangladesh](#)

*A. K. Azad Chowdhury*



[Achieving S&T Proficiency in the OIC: The COMSTECH Perspective](#)

*Mohammed Ali Mahesar*

[Higher Education and Scientific Proficiency for Knowledge-Based Economic Development in OIC Member Countries](#)

*Ahmed A. Azad*

**PART FOUR: ENERGY FOR THE FUTURE**

[The Future of Renewables: Their Feasibility and Applications in Resource-Poor Countries](#)

*Saifur Rahman*

[The Need for Multidisciplinary Research to address Energy, Water and Climate Change Challenges](#)

*Marwan Khraisheh*

**PART FIVE: PUBLIC HEALTH**

[Public Health Research, Policies and Funding Opportunities](#)

*Abdallah Daar*

[Public Health Research Funding and Policies in Turkey](#)

*Ugur Dilmen*

[Health Equity and Universal Health Coverage](#)

*Timothy Evans*

[Carcinogenic Polyaromatic Hydrocarbons in Smut Wheat infected with Tilletia Caries](#)

*Muthana Shanshal*

**PART SIX: DRUGS AND VACCINES OF THE FUTURE**

[The International Centre for Chemical and Biological Sciences: An Example of the R&D Value-Chain](#)

*M. Iqbal Choudhary and Atta-ur-Rahman*

[Establishment of a World Class Research Institute in a Developing Country: The HEJ Experience](#)

*Atta-ur-Rahman*

[A Drug Discovery and Development Plan for the Islamic World based on Indigenous Knowledge, Natural Products and Modern Technologies](#)

*Ahmed A. Azad*

[Entrepreneurship in Action in the Pharmaceutical Sector of Bangladesh: The Incepta Experience](#)

*Abdul Muktadir*

**PART SEVEN: CLIMATE CHANGE AND THE ENVIRONMENT**

[The Climate Change Question: The Role of Scientists and Science Academies](#)

*Michael Clegg*

[Production of Stress Tolerant Rice for Bangladesh by Use of Biotechnological Tools](#)

*Zeba I. Seraj*

[From Marker to Gene: The Curious Case of a Putative vps51 Gene of Jute](#)

*Haseena Khan*

#### **PART EIGHT: RETHINKING SUSTAINABLE DEVELOPMENT**

[Rethinking Sustainable Development in Least Developed Countries: The Politics Policies Nexus](#)

*Sandro Calvani*

[Food Security Initiatives for the Social Well Being of the Farmers: How Science helps](#)

*Aini Ideris and Khatijah Yusoff and Abdul Latif Ibrahim*

#### **PART NINE: COLLABORATIVE RESEARCH CASE-STUDIES**

[Radionuclide Research and Development Studies Under Bangladesh-German Cooperation](#)

*Syed M. Qaim*

[The International Science Programme in Bangladesh: Self Interest or Empowerment?](#)

*Peter Sundin*

[Ethical Issues in Scientific Publications, Role of the Committee on Publication Ethics \(COPE\)](#)

*Mohammad Abdollahi*

[Structural and Magnetic Properties of Core-Shell Manganese-Oxide Nanoparticles Fabricated by Inert Gas Condensation Technique](#)

*Feroz Alam Khan*

[The Photovoltaic Power](#)

*M. Asghar*

#### **PART TEN: APPENDIXES**

Appendix A:

[2013 Conference Committees](#)

Appendix B:

[Chairpersons of 2013 Conference Sessions](#)

Appendix C:

[2013 Conference Participants](#)

Appendix D:

[Patrons, Honorary Fellows, Fellows of IAS](#)

Appendix E:

[Laureates of the IAS-COMSTECH Ibrahim Memorial Award](#)

Appendix F:

[Council Members and Executive Staff of IAS](#)

Appendix G:

[Deceased IAS Fellows](#)

Appendix H:

[Publications of the IAS](#)

Appendix I:

[IAS Supporters](#)

Appendix J:

[IAS Waqf](#)



**The opening session of the 19<sup>th</sup> IAS Conference;  
Dhaka/ Bangladesh; 5-9 May 2013.**



## Editors:

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Dr. Moneef joined the Islamic World Academy of Sciences (IAS) (an international scientific NGO based in Jordan and affiliated to the Organisation of Islamic Co-operation (OIC)) in 1990, embarking on a career in international scientific and technological collaboration. He also serves as the Science Advisor to the Interaction Council (IAC).

He has published over 60 publications on science and technology issues, science education and sustainable development, as well as on water issues from a Middle Eastern perspective. In 2010, he co-authored the ground-breaking Arab States Chapter of the 2010 UNESCO Science Report that foresaw the advent of the Arab Spring. In 2015, he was commissioned again to be lead author of same Report.

Dr. Moneef is a member of the World Academy of Art and Science and is a Founding Fellow, of the Academy of Engineering and Technology for the Developing World (AETDEW). He is also a member of the Advisory Committee of the Rosenberg International Water Forum, USA, since 2007.

**Najwa F. Daghestani** is a Programme Officer at the Islamic World Academy of Sciences (IAS). She earned her Master of Business Administration (MBA) from the German Jordanian University, Jordan, and her BSc in Computer Science from Princess Sumayya University, Jordan.

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## IAS PUBLICATIONS

*Medical Journal of the Islamic World Academy of Sciences (Quarterly)*

[www.medicaljournal-ias.org](http://www.medicaljournal-ias.org)

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### PUBLISHED CONFERENCE PROCEEDINGS

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7. *Health, Nutrition and Development in the Islamic World*
8. *Water in the Islamic World: An Imminent Crisis*
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10. *Information Technology for Development in the Islamic World*
11. *Biotechnology and Genetic Engineering for Development in the Islamic World*
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20. *Science, Technology and Innovation: Building Humanity's Common future*
21. *Science, Technology and Innovation for Global Peace and Prosperity*

### BOOKS

*The Essentials of Science, Technology and Innovation Policy – Published by the Islamic World Academy of Sciences*

Omar Abdel Rahman (Author)

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