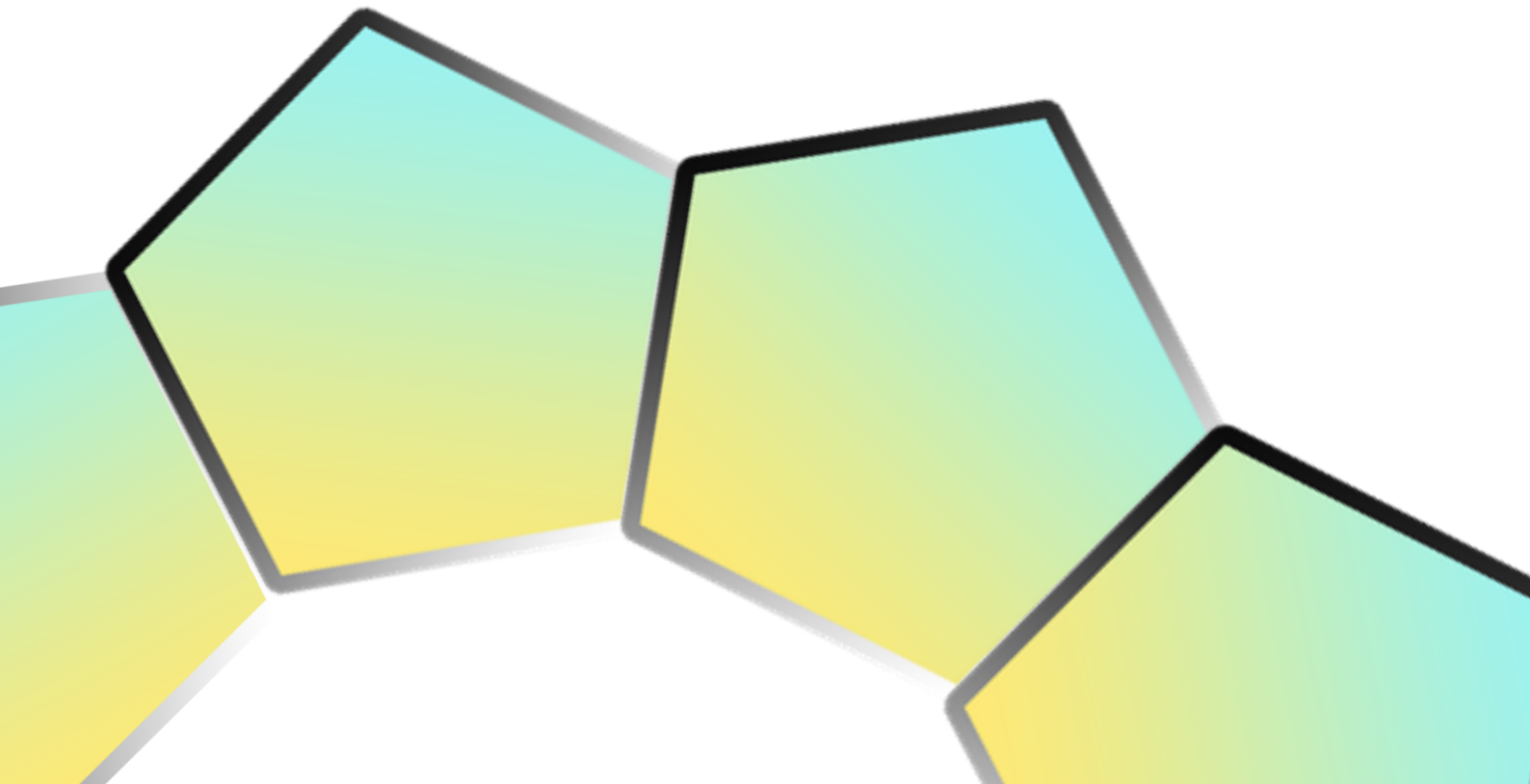




ISESCO REGIONAL TRAINING WORKSHOP ON DEVELOPING LEADERSHIP TALENTS OF WOMEN IN SCIENCE, TECHNOLOGY AND INNOVATION

7 - 9 October 2019
Universiti Brunei Darussalam



REGIONAL TRAINING WORKSHOP ON DEVELOPING LEADERSHIP TALENTS OF WOMEN IN SCIENCE, TECHNOLOGY AND INNOVATION

**7 to 9 October 2019
Bandar Seri Begawan –Brunei Darussalam**

BACKGROUND

The status of women in modern human societies has been of great concern for decades globally. Women play an important role in almost all domains of life, including Science, Technology and Innovation. However, the contribution of women scientists in research, development and education in the Islamic countries is quite limited. There is a need to put more focus on the involvement of women in STI.

Women are keys for any nation's ability to innovate and their socio-economic status is one of the strategic indicators of a country's development. Especially in the current era of knowledge-based economies, half of this brain pool can't be left wasted. The UN's Gender-related Development Index (GDI) shows major differences between women and men, women are marginalized and remain highly under-represented in many areas, particularly in the fields of science and technology and face several kinds of discrimination. One of the seventeen SDGs targeted to be achieved by 2030 is to achieve gender equality and empower all women and girls. For achieving an economically effective, socially equitable and environment-friendly development, it is imperative to incorporate gender equality in all spheres of human activity. ISESCO encourages participation of women in socio-economic development process of the Member States and fully recognizes women's rights as human rights and is committed to equalize the opportunities for men and women in all fields and work for eliminating all forces of discrimination against women.

Across the world it has been noted with great concern that the participation of women in the fields of science and technology is much lower than men. This gender gap becomes even worse as they move from lower to higher level in their careers. There is a strong realization that prosperity of any nation requires participation and progress of women, who make half of the population, in every sphere of life. That is the reason, "Gender Equality" is set as 5th among the 17 Sustainable Development Goals (SGDs) set by United Nation.

To ensure progress of women in science and technology we need to focus on the whole ecosystem. This requires training of women as well as improvement of environment, which is hindering the prospects of their participation and progress.

Determining and implementing national priorities require a competent STI policy and management infrastructure and processes. Establishing an optimal STI governance system is therefore a pre-requisite. Indeed, the principles is to strengthening the STI policy and governance in order to determine national priorities and secondly applying those principles to deliver the common targets of national priorities and achievement of the SDGs. In the same context, ISESCO accords priority attention to science, technology and innovation, promotion of women in sciences and develops a dynamic and well-functioning private sector for increasing investment and trade, economic

growth, industrialization and structural transformation by increasing the contribution of SMEs to the overall economic growth and development of OIC Member States and enhance their competitiveness and dynamism by facilitating their access to information, market, human resource development and skills, finance as well as technology.

AIMS AND OBJECTIVES

Main aim is capacity building of the women working in STI to enhance their chances of progress. Keeping this in view, a three days training workshop is being proposed to be held by 7 to 9 October 2019 in Bandar Seri Begawan, Brunei Darussalam.

Specific objectives include:

- Understanding reasons of Gender Gap at higher level in STI
- Nurturing leadership skills of the participants
- Learning from the experience of accomplished women in STI
- Awareness of the opportunities that current information technology has to offer
- Networking for future support and mentoring
- Promoting and encouraging women's SMEs

RESOURCE PERSONS

Experts of leadership to teach how right leadership skills can be cultivated that ensure success.

Heads of various STI organizations to gain knowledge what is required apart from technical skills to move up in the ladder of leadership positions

EXPECTED OUTCOMES

- Women will excel in their careers in STI and will learn from experience sharing during workshop
- Participants will be actively involved in Learning key principles related to STI Policy and Management
- Participants will apply best practices in STI management
- Participants will acquire key competencies in:
 - STI Policy and Management
 - Development of Policy Responses
 - Developing human capital agenda in delivering the STI policies
 - Creating Support Systems for the National Innovation System
 - Enhancing National Capacity in STI

PARTICIPANTS

About 30-40 women in their mid-careers working in science, technology and innovation (STI) related fields in ISESCO member states mainly from higher education, private sector and research centers.

BENEFICIARIES

Participants from STI in Brunei and experts as well as participants from different countries invited: Egypt, Hong Kong, Indonesia, Malaysia, Algeria, Pakistan and Tunisia.

MODES OF DELIVERY

This action-training programme will be delivered through:

- Formal Lectures
- Group Activities and Group Project
- Group Discussions and Presentations

DATE AND VENUE

The workshop will run for a period of 3 days from 7 to 9 October 2019. The workshop will be held at PAPRSB Institute of Health Sciences in Universiti Brunei Darussalam.

SPEAKERS

NAME	COUNTRY	POSITION	CONTACTS
1. Dr Aicha Bammoun	Marocco	Expert at Science and Technology Directorate	abammoun@isesco.org.ma
2. Dr Ghada Mohamed Amer	Egypt	Head of Electrical Engineering Department Faculty of Engineering Bangs University Cairo - Arab Republic of Egypt	ghadamamer@gmail.com
3. Dr.Najla Bouden Romdhane	Tunisia	Director General Ministry of higher education & scientific research	nailaromdhane@hotmail.fr
4. Dr.Farida Khammar Algeria		President of woman chair in Algeria	faridakhammar@gmail.com
5. Ms. Noraina binti Jamal Rashid	Malaysia	Analyst Officer Academy of Sciences Malaysia	aina@akademisains.gov.my
6. Yang Berhormat Dayang Nik Hafimi binti Abdul Haadii	Brunei Darussalam	Director LVK Group of Companies and APEC Business Advisory Council Member	hafimi.haadii@dare.com.bn

7. Ms Saedah binti Haji Hasnal	Brunei Darussalam	Techpreneur, XTRARIA Enterprise	edah.hm@gmail.com
8. Dr. Bushra Mirza	Pakistan	President of ISESCO Woman chair/ Quaid-I-Azam University, Islamabad	bushramirza@gau.edu.pk
9. Dr. Jennie Yeung Siu-Fong	Hong Kong	President UN Education Science Cultural Health Advancement Foundation Hong Kong	jy@jennieyeung.com
10. Ms Aiminorhiza Ramlee	Brunei Darussalam	Co-Founder of Tyne Solutions Sdn. Bhd.	aimi@tyne-solutions.com
11. Dr Hjh Mona Yati binti Dato Seri Laila Jasa Hj Mohd Kassim	Brunei Darussalam	Founder and Chief Executive Officer MuBN Learning & Growth Company	hjhmona@gmail.com / mubn.lgc@gmail.com

WORKSHOP PROGRAMME

Day 1 – Monday, 7th October 2019	
07:45 – 09:00: OPENING CEREMONY	
07:45 – 08:15	<ul style="list-style-type: none"> ● Arrival of Guests and Participants Registration
08:15	<ul style="list-style-type: none"> ● Arrival of Guest of Honour <ul style="list-style-type: none"> ○ Yang Mulia Dr Haji Azman bin Ahmad, Permanent Secretary (Higher Education), Ministry of Education as Secretary-General of Brunei National Commission for ISESCO ● Recital of Surah Al-Fatihah ● Speech by a Representative of ISESCO ● Welcome Address by Secretary-General of Brunei National Commission for ISESCO
08:45	<ul style="list-style-type: none"> ● Group Photo
08:45 – 09:15: COFFEE BREAK	
TECHNICAL SESSION 1: STI POLICY DEVELOPMENT PLANNING, IMPLEMENTATION, COORDINATION, MONITORING AND COORDINATION Chairperson: Dr Joyce Teo Siew Year Assistant Vice Chancellor (Global Affairs), UBD	
09:15 – 09:35	<ul style="list-style-type: none"> ● Presentation Title: “Background and Objectives of the Training and Expected Outcomes” <ul style="list-style-type: none"> ○ By Dr Aicha Bammoun, Programme Specialist at the Directorate of Science and Technology, ISESCO, Rabat, Morocco
09:35 – 09:55	<ul style="list-style-type: none"> ○ Presentation Title: Woman Empowerment in Arab World, Dr. Ghada Mohamed Amer, vice president of Arab academy for science, Cairo-Egypt
09:55 – 10:15	<ul style="list-style-type: none"> ● Presentation Title: “Strengths and Weaknesses of Women in STI” <ul style="list-style-type: none"> ○ By Dr Najla Bouden-Romdhane, Department of Civil Engineering, University of Tunis El Manar, Tunis, Tunisia

10:15 – 10:35	<ul style="list-style-type: none"> ● Presentation Title: “Women empowerment in rural areas ” <ul style="list-style-type: none"> ○ By Dr Farida Khammar, USTHB-Algiers, President of ISESCO-Woman chair in sciences and technology Algeria
10:35 – 10:55	<ul style="list-style-type: none"> ● Presentation Title: “Enhance and Empower Women Scientist” <ul style="list-style-type: none"> ○ By Ms Noraina binti Jamal Rashid, Academy of Sciences, Malaysia
10:55 – 12:00	<ul style="list-style-type: none"> ● Discussions
12:00 – 13:30: LUNCH BREAK Zohor Prayer 12:09*	
TECHNICAL SESSION 2: WOMEN ENTREPRENEURSHIP Chairperson: Prof. Ahmed Masood Khalid Dean of UBD School of Business and Economics (UBDSBE)	
13:30 – 13:45	<ul style="list-style-type: none"> ● Registration
13:45 – 14:05	<ul style="list-style-type: none"> ● Presentation Title: “Creation of Communities that Drive Innovation, Facilitate Knowledge Sharing and Provide Support” <ul style="list-style-type: none"> ○ By Yang Berhormat Nik Hafimi Binti Abdul Haadii Director LVK Group of Companies and APEC Business Advisory Council Member
14:05 – 14:25	<ul style="list-style-type: none"> ● Presentation Title: “Women Entrepreneurship” <ul style="list-style-type: none"> ○ By Ms Saedah Binti Haji Hasnal, Techpreneur, XTRARIA Enterprise
14:25 – 15:15	<ul style="list-style-type: none"> ● Discussions
15:15 – 15:45: COFFEE BREAK Asar Prayer 15:23*	
15:45 – 16:30	<ul style="list-style-type: none"> ● Recommendations of First Day ● End of First Day and Departure to Hotel

Day 2 – Tuesday, 8th October 2019

SESSION 3:

NETWORKING MECHANISM / TOOLS FOR FEMALE LEADERSHIP

Chairperson:

Dr Jainatul Halidah binti Hj Jaidin

Director of Institute for Leadership, Innovation and Advancement (ILIA)

07:45 – 08:15	<ul style="list-style-type: none">● Registration
08:15 – 08:35	<ul style="list-style-type: none">● Presentation Title: “STI Policy with Gender perspective”<ul style="list-style-type: none">○ By Dr Bushra Mirza, President of ISESCO Women in Science Chair / Professor and Chairperson of Department of Biochemistry, Quaid-i-Azam University, Islamabad, Pakistan
08:35 – 08:55	<ul style="list-style-type: none">● Presentation of UN Education Science Cultural and Health Advancement Foundation<ul style="list-style-type: none">○ By Dr Jennie Yeung Siu-Fong, President of the Foundation
08:55 – 09:15	<ul style="list-style-type: none">● Presentation Title: “Women empowerments in STI in OIC Member States”<ul style="list-style-type: none">○ By Dr Aicha Bammoun, Programme Specialist at the Directorate of Science and Technology, ISESCO, Rabat, Morocco
09:15 – 09:35	<ul style="list-style-type: none">● Presentation Title: “Networking Mechanism / Tools for Female Leadership”<ul style="list-style-type: none">○ By Ms Aiminorhiza Ramlee, Co-Founder and Creative Lead, Tyne Solutions, Brunei Darussalam
09:35 – 09:55	<ul style="list-style-type: none">● Presentation Title: “Boosting a New Generation of Women Scientists and Technologists”<ul style="list-style-type: none">○ By Dr Najla Bouden-Romdhane, Department of Civil Engineering, University of Tunis El Manar, Tunis, Tunisia

09:55 – 10:15: COFFEE BREAK	
SESSION 4: ENHANCING PARTICIPATION OF WOMEN IN STI AND BUSINESS FORMATION Chairperson: Prof. Mohd Ayub Sadiq @ Lin Naing Assistant Vice Chancellor (Innovation and Enterprise), UBD	
10:15 – 10:35	<ul style="list-style-type: none"> ● Presentation Title: “Enhancing Participation of Women in STI and Business Formation” <ul style="list-style-type: none"> ○ By Dr Hjh Mona Yati binti Dato Seri Laila Jasa Hj Mohd Kassim, Founder and Chief Executive Officer, MuBN Learning and Growth Company
10:35 – 10:55	<ul style="list-style-type: none"> ● Presentation Title: “Enhancing Participation of Women in STI and Business Formation” <ul style="list-style-type: none"> ○ By Dr. Ghada Mohamed Amer, vice president of Arab academy for science, Cairo-Egypt
10:55 – 11:15	<ul style="list-style-type: none"> ● Presentation Title: “Enhancing Participation of Women in STI and Business Formation” <ul style="list-style-type: none"> ○ By Ms Noraina binti Jamal Rashid, Academy of Sciences, Malaysia
11:15 – 12:00	<ul style="list-style-type: none"> ● Discussions ● End of Second Day
12:00 – 13:30: LUNCH BREAK AND DEPARTURE TO HOTEL Zohor Prayer 12:09*	
13:30 – 16:30	<ul style="list-style-type: none"> ● Half-Day Tour at Bandar Seri Begawan <ul style="list-style-type: none"> ○ Available

Day 3 – Wednesday, 9th October 2019	
07:45 – 08:15	<ul style="list-style-type: none"> ● Registration
08:15 – 10:15	<ul style="list-style-type: none"> ● Roundtable on “Road Map for Women in Science, Technology and Innovation” <ul style="list-style-type: none"> ○ Moderators: Dr Bushra Mirza and Dr Aicha Bammoun
10:15 – 10:30: COFFEE BREAK	
10:30 – 11:15	<ul style="list-style-type: none"> ● Recommendations and Way-Forward
11:15 – 12:00	<ul style="list-style-type: none"> ● Closing Ceremony and Presentation of Workshop Certificates

SPEAKER PROFILES

Dr. Aicha Bammoun



Dr. Aicha Bammoun got her academic qualifications (BSc, MSc, PhD) in the life sciences (Plant Eco-physiology-Biotechnology). A considerable part of her professional career has close links to a wide range of social and environmental issues. Since the early stages of her career and more than 12 years, she has been involved in Agriculture Research Projects and studies (Cereal breeding Program for drought stress, salinity, cross breeding program

for different ecosystems and adaptation of nurseries and biodiversity, climate change, food security, conservation of agro-biodiversity and its sustainable use, legislation, publication of articles and reports, policy matters, etc). She was a head of the cereal breeding program at ITGC research station “high-altitude and semi arid ecosystems” in Algeria. Her research work was mainly oriented in the selection of lines provided by ICARDA, CIMMYT, ACSAD nurseries at ITGC research programs and creation of new lines, particularly durum wheat, for different ecosystems. She was actively participating in many international regional and national events such as seminars, workshops, training courses etc. The technology transfer of new varieties, new agricultural packages to farming system was also a part of her tasks which allow her being close to farmers and field demonstration. She contributed successfully in mapping the potentialities and land use in different agriculture ecosystems based on physiological aspects and adaptation of genotypes to the abiotic stress and environmental factors. Her work varied from being a lead person to working within multidisciplinary teams. She acted as the focal point for IPGRI-CWANA (Central West Asia and North Africa region) in global project on conservation in situ of agro-biodiversity with IPGRI and was responsible to provide the national and sub regional focal points with best practices and lesson learnt from global project and the transfer of results to regional and national levels.

At ISESCO, her Science & Technology Directorate deals with many groups such as policy makers, scientists, international organizations, NGOs and other beneficiary groups e.g. students, professionals as well as academic institutions and many tasks are assigned to her to implement each year (studies and projects as well as activities). These programmes consist on developing clear goals that are consistent with agreed strategies and Action Plans for the benefit of 57 Members states. These activities undertaken are in various research axes mainly focusing on Scientific research and technology and also the capacity building of scientists and researchers and the

interaction between universities, research centers and private sector for sustainable development as well as identifying priority activities and monitoring the work plan in a multi-priority environment.

Dr Ghada Mohamed Amer

Ghada is The Vice Dean for Postgraduate Studies and Research & the Vice President the Arab Science and Technology Foundation. She holds few more positions within her profession, like the Director of Innovation and Entrepreneurship Center at Benha University, CEO and the Co-founder of ASTF innovation Lab, the ex-Head of Electrical Engineering Department at Benha University and the CEO of the Global Awqaf Research Center. In 2016 she selected to be one of the Rolex Enterprise Awards for Innovation Jury members.



Because she believe on the important of R&D and innovation for community, she created an entity for research and training called Accu-Training, and another entity called ASTF Innovation Lab, to create the Ecosystem for innovation and entrepreneurship among Arab countries. She was named in Jan 2014 as one of “Top 20 Influential Muslim Women Scientist in the World”, by an international committee in Muslim-Science magazine in UK, as an emerging champion “power woman”. She also named as the "Personality of the Year", from Muslim Science magazine, United Kingdom 2015, she ranked the first place for the 50 most prominent leader in entrepreneurship of the Arab woman in 2014 issued by the Sayidaty magazine, and in 2016 & 2017 she named one of the “the 500 Most Influential Muslims in 2016”, in the field of science and technology, by The Royal Islamic Strategic Studies Centre.

Internationally, Ghada is active on scientific collaboration she became a member of the organizing committee (2011) for “Arab-American Frontiers of Science, Engineering and Medicine” symposium that is organized by the Kuwait Institute for Scientific and the US National Academies. She, actively, participates in many international collaborative programs.

She is active advocate for socio-economic development that is based on RDI within her country and the region. She worked since 2009 as a volunteer with the Arab Science and Technology Foundation and later joined as the volunteer Manager for Women Programs. For her active participation, she was elected as a member of the Board of Directors (2011) then the VP of the Foundation (2012 till present). Within her involvement with the ASTF, she developed and led more than 20 projects and programs to support scientific development and entrepreneurship. She during the past three years (by fundraising) was able to bring nearly \$ 2 million, to support the research, development and innovation, and to support entrepreneurship activity to

create jobs and to support the Arab community for that she help to established 142 start-up from innovative ideas from the region .

Dr. Najla Bouden Romdhane



Dr Najla Bouden Romdhane is Professor at the National School of Engineers of Tunis (www.enit.rnu.tn, ENIT, Tunisia). Her academic and research expertise comprises seismic risk assessment and management including hazard modelling, site investigations, building vulnerability assessment and seismic risk scenario simulation, strengthening population awareness to risk and disaster management. During the last decades, she has been involved in several working groups and programs acting at the MENA and Mediterranean regions. More globally, Pr. Bouden Romdhane is co-chair of the Global Science and Technology Advisory Group at the UN Office of Disaster Risk Reduction (UNDRR Global STAG), co-chair of UNDRR Arab STAG and member of the prestigious Sasakawa Awards.

In addition to her academic mission, Prof Bouden Romdhane is Director General at the Ministry of Higher Education and Scientific Research in Tunisia in charge of the Tertiary Education for Employment Project (TEEP, World Bank funding) that supports the on-going Higher Education reform. Previously, she has served as senior councillor of (seven) Ministers of Higher Education and Scientific Research (From 2006 to 2016). In this context, she set up the first competitive and innovative funding program (Programme d'Appui à la Qualité, PAQ) that supports projects dealing with quality assurance, governance, innovation and entrepreneurship.

Najla holds a State Doctorate in Civil Engineering (ENIT & Université Pierre et Marie Curie, Paris 6), a PhD in geophysics. She is a graduate of the Ecole Nationale Supérieure des Mines de Paris (Geological and Mining section) as well as of the National Institute of Defense of Tunisia (IDN 23rd cohort, 2005-2006). She is the recipient of the National Order of Merit of the Republic of Tunisia for Education and Science (two levels: Chevalier in 2005 and Officer in 2016).

Dr. Farida Khammar Algeria



Prof Farida KHAMMAR got her BA degree in Natural Sciences in 1968 and a State Doctorate in 1987 at the Houari Boumediene University of Science and Technology in Algiers, Algeria. Since 1972, she is a lecturer in Biological Sciences (Physiology, Biotechnology, Bioethics, Environment, Didactics of Biology) and a research director at USTHB (www.usthb.dz)

She has previously served, as a member of the National High Council of Education, as a Dean of the Faculty of Biological Sciences at USTHB and participated in the development of the Algerian National Action Plan on Science and Technology; she also served as the Director of the Center for Scientific and Technological Research on Arid Regions in the context of elaboration of program objectives for the development of Bioresources, water and soil management in arid areas; she is actually chair for an association AASEA (www.aasea.asso.dz)

At international level, she has been involved in several working groups and programs of UNESCO especially on Ethics and Bioethics (Declaration on ethic principles for climate change, Charter on ethic principles for science and technology). She is a consultant at the international Union for the Conservation of Nature (UICN) and took part in various UNDP-supported international projects.

Since 2013, she is the president of the ISESCO chair “Women, Science and Technology” in Algeria.

Ms. Noraina binti Jamal Rashid

Ms Noraina Jamal Rashid is currently serving as an Analyst Officer at Academy of Sciences Malaysia (ASM). She obtained her MSc from the University of Edinburgh in Quantitative Genetics and Genome Analysis (Animal Breeding and Genetics) and her BSc from University Malaysia Sarawak in (Animal Resource Science and Management). Post MSc, she decided to pursue a career in policy studies and begins her service at ASM.



Her interest includes incorporation of data analytics in policy analysis on political, economic, social, environmental, legal and technological elements related to STI in Malaysia. In this regard, her works has been used in formulating Malaysia’s key policies on S&T and incorporated into various government advisory papers.

Within her service in ASM, she is responsible in the formulation of several key reports and National policies related to Science, Technology and Innovation (STI) in Malaysia. Most notably, she anchored Malaysia's data-driven and evidence-based foresight exercise study, Envisioning Malaysia 2050: A Foresight Narrative study as well as spearheaded the review and formulation of Malaysia's National Policy on Science, Technology and Innovation 2021-2030.

YB Nik Hafimi Abd Haadii



Hafimi is the eldest child of 6 siblings from a third generation business family in Brunei Darussalam. She spent a good part of her formative years in Brunei, New Zealand and Australia and the variety of environments set out the precursor of how her life's journey is continuing.

She is an Old Geelong Grammarian; Alumna of Deakin University - graduating with Honours in Architecture; Founding Member of Young Entrepreneur Association Brunei; APEC

Business Advisory Council Member; Asia Business Leaders Advisory Council Member; Member of the Legislative Council of Brunei, University Brunei Darussalam Council, Digital Economy Council ; Board Member of Darussalam Enterprise, Bank Usahawan; Chairperson – Yayasan Committee on Social Enterprise.

In 2019, she was appointed as the Chairman of the Competition Commission of Brunei Darussalam. She holds a deep interest in shaping the future of young entrepreneurs with various mentorship roles within private and public organisations. "Be willing to try, be willing to fail, be willing to listen, be willing to learn, but the greatest lesson in life is to be willing to give it a go" is a constant reminder to herself in her continuous journey of service to her community and her country. She is married with one son.

Ms Saedah binti Hj Hasnal

Saedah Hasnal is a young woman techpreneur in Brunei. Currently, her startup, XTRARIA Enterprise, manages two e-commerce: Bruvera.com and Unexpectedtreasures.com.bn initiated by DARE. She is also a youth advocate for RoboGarden, a platform that teaches coding JavaScript and Python in a fun way to audiences as young as 6 years old. Besides working for herself, she is also an apprentice—gaining knowledge and experience, at a local company, DotRoot Technologies who are experts in Mobile Application Development. She has recently also taken up the role of Ambassador of Women Techmakers under Google Developers Group Brunei chapter with the mission to grow and sustain the tech ecosystem in Brunei.



Dr. Bushra Mirza



Dr. Bushra Mirza is currently serving as vice chancellor of Lahore College Women University which is the largest women university in Asia. She obtained both of her M. Sc and M.Phil degrees with distinction from Quaid-i-Azam University. After completing her Ph. D from the University of Cambridge, on Cambridge Commonwealth Scholarship, she did a short post-doc from the University of North Carolina, USA. Then she joined faculty of Biological Sciences in Quaid-i-Azam University and served for more than twenty years before joining Lahore College Women University as vice chancellor.

Twenty three PhD and 130 M.Phil students have completed their research work successfully under her supervision. She has published more than 180 papers in the refereed journals of international repute with total impact factor and citation more than 300 and 2000 respectively. Apart from lab work, she has been interested in the bioethical aspect of Biotechnology as well and has been working at various levels in this regard. Furthermore, she has been coordinating at national level for High School Summer Science Research Program aimed to help high school students develop research aptitude. Besides, she is a member of several international forums like UNESCO-IFAP National Committee and Global Biodiversity & Health Big Data Alliance.

As recognition of her research achievements, she was awarded Best Young Research Scholar Award (2006) by Higher Education Commission, Pakistan, gold medal for Biochemistry in the Year 2008 by Pakistan Academy of

Sciences and Prof. A. R. Shakoori Gold Medal by the Zoology Society of Pakistan in 2010, an honorary position of ISESCO Women Science Chair by Islamic Educational, Scientific and Cultural Organization in 2013, Best Research Paper Award, by Higher Education Commission and Presidential Award Tamgha-i-Imtiaz in 2017.

Ms Jennie Yeung Siu-Fong

Ms. Jennie Yeung was born in Hong Kong, a Chaozhou Chinese and special Thai descendant from Southeast Asia. She was one of the youngest and most accomplished innovative corporate banking vice presidents of Citigroup in Asia Pacific when she was only 28 in Hong Kong. Ms. Yeung was sent to New York for Citigroup's Special People Development program in 1990 and served as Senior International Banker in Indonesia until 1993. Since 1993 Ms. Yeung served as Group CFO, Corporate Finance Director and Financial Advisor, of leading conglomerates and partnership of the First Family in Indonesia. Since 2001, she started serving as advisor to family offices, businesses and social community in USA, Greater China, Korea, UAE, EU, League of Arab States, and Africa.



As a distinguished global citizen and scholar investing in research and innovation, Ms Yeung was the cadet head in the Red Cross and a head girl in St. Clare's Girls' School in Hong Kong and graduated with honor from Senator O'Connor College in Toronto. She is a graduate of University of Toronto(B.Sc.), China Europe International Business School (MBA), New York University Real Estate Institute (M.Sc.),and Harvard Business School (PGL). Ms. Yeung is also a graduate holding International Scholarship of Parson School of Design (AAS), and a Certified Stylist of New York Fashion Institute of Technology. Ms. Yeung is aon-camera artist from New York Film Academy by training. Speaking five languages and dialects, Ms. Yeung is often made to host significant events and dignitaries.

Ms. Yeung has received numerous prestigious awards and nominations, internationally and China domestically, over her continuous achievements and contributions. She was voted one of the top two women distinguished leaders from over 1000 distinguished leader alumni nominees of the 15th Anniversary Distinguished Alumni Award of China Europe International Business School - Asia's number one International Business School and top 8 in the world ranked by Financial Times; China Industry Influential Figure; China 60th Anniversary National Economic Development Top Ten Distinguished Founding Figure; International Charity Celebrity Award; The World Expo UN

Pavilion China Low Carbon Journey Brand Charismatic Ambassador of Pride etc.

In New York, Ms. Yeung served on the Board of Advisors of Community Partners, the non-profit consulting arm of Harvard Business School supporting the board and senior management of NPOs in New York. She founded her global NPO Beautiful Life Development Plan Foundation that she subsequently renamed and expand into UN Education Science Cultural Health Advancement Foundation, and its holding high level Innovative Sustainability Institute, World Impact Solutions Enterprise. As advisor to Dorothy Jemison Foundation of Excellence and 100 Year Starship and Look Up programs chaired by Dr. Mae Jemison, First lady of color to space, and work with distinguished scientists and artists of EU, her continuous effort of working into global finance and real estate development opportunities for innovative sustainable cities of the latest technology is exciting. Ms. Yeung is Overseas Committee Member of Shanghai Overseas Chinese Federation; Honorary Chairman of International Artists, Honorary Chairman of Shenzhen Economic Commission, Chief Representative of Chinese Cross-Strait Leaders Association; and, Special Invited Fellow Researcher of China Int'l Economic Development Institute, Honorary Advisor Of Chinese Government Innovative and Management Research Institute and World Cities Scientific Development Alliance. Ms Yeung is also an industry influencer in the arts, culture, fashion and media sectors. Currently Ms Yeung is president of United Capital Partners and Senior Partner Of White Capital Group.

Ms Aiminorhiza Ramlee



Aimi is the Co-Founder of Tyne Solutions – an award-winning tech consultancy specialising in bringing world changing ideas to life. She is currently also a Knowledge Management Officer with the ASEAN Parliamentarians for Human Rights, leading their Business and Human Rights working group and using technology to enable NGOs and non-profits to collaborate from remote locations.

Aimi is an active advocate of gender equality as well as cultural and natural heritage conservation. Aimi is the 2018 Brunei Country Lead and Head of Digital & Comms for the US-ASEAN Women's Leadership Academy Alumni Network, YSEALI Women. Aimi also regularly speaks on Women's issues in Brunei and mentors female entrepreneurs through local and international mentoring programmes.

Prior to Tyne Solutions, Aimi worked in financial publishing in Australia, London and Hong Kong. In March 2018, Aimi was personally invited by the then Australian Prime Minister, Malcolm Turnbull, to be part of an exclusive Emerging Leader's Roundtable meeting in Sydney during the ASEAN-

Australia Special Summit, where she was invited to give the official response to the Prime Minister on behalf of the delegation of emerging leaders. In 2017, she was selected as one of Lyfe Media's 33 Brunei Women Under 33 to Watch and an Australian-Association of Southeast Asian Nations (ASEAN) Emerging Leader. Aimi is also a US-ASEAN Women's Leadership Academy Alumna, board member of the WLA Alumni Network, an ASEAN-Japan Women's Entrepreneurship Linkage Program support winner and the Special Prize Winner at the 2016 APEC BEST Awards. Tyne Solutions was profiled by the Global Innovation Forum as part of the 2018 'New Faces of Trade: ASEAN Women in E-Commerce' report that was shared during the ASEAN Economic Ministers Meeting. Aimi is also currently the only Bruneian to have ever successfully passed the UN Young Professionals Programme admissions process.

Dr. Hjh Mona Yati binti Dato Seri Laila Jasa Hj Mohd Kassim

A dynamic, innovative, professional with a strong interpersonal style and integrity. A serial social entrepreneur who initiated several business-startups with a solid background in learning and growth strategies, entrepreneurship, leadership, communication and project management. Leads, innovates, pivots and achieves strategic business development in her companies. Resourceful and articulate with a strong sense of self-direction, initiative, goal-orientation, commitment and strategic vision. Enjoys team leadership roles and works well in teams.



Academic and Professional Qualification:

- Certified Born ASEAN Business Professor, awarded by ASEAN Strategy Development Program (ASNEP), JAIF and Japan ASIA Seed under the Born ASEAN Business Programme. 26th May 2018.
- Certified Trainer Professional, ARTDO-ITD, Philippines-Malaysia. 11th Nov 2011.
- Certified Talent and Competency Professional, ARTDO-ITD, Philippines-Malaysia, 12th October 2011.
- Ph.D. Management Studies, Loughborough University, UK, 11th Sep 2003.
- M.B.A. (Major in Strategic Management), University of Wales, College of Cardiff, United Kingdom, June 1997.
- Bsc. (Hons) Business Studies and Japanese, University of Wales, College of Cardiff, United Kingdom, June 1996.
- Certified Teacher for Teaching English as a Foreign Language (TEFL), Stanton School of English, Bayswater, London, UK, June 1994.

In the last few years Dr Mona Yati has worked with / launched:

- University of Brunei Darussalam as Adjunct Senior Assistant Professor at the Centre for Life Long Learning (C3L)
- UNISSA as Adjunct Senior Assistant Professor, Faculty of Islamic Economics & Finance
- Facilitator, Civil Service Institute
- Collaborator, Hungry Herd@icentre
- Co-Founder, TruSynergy Company
- Principal and Managing Partner of Syarikat Pakar Tenaga Bersatu (Registered Training Organization)
- Manager of Strategic Partnerships, iCentre
- Managing Partner, Bridges Talent Management Consultants
- Founder of muBn Learning and Growth Company
- Co-Founder of Tarbiyyah Global
- Co-Founder of PAZ Tarbiyyah Islamic Enrichment Centre Sdn. Bhd.
- Co-Founder Happy Harun Company
- Co-Founder of Rōzu

TARGETED PARTICIPANTS

The workshop is targeted for women in science, technology and innovation.

FACILITATOR TEAM

The programme would be facilitated by Universiti Brunei Darussalam, Ministry of Education, Ministry of Energy Manpower & Industry.

COLLABORATING ORGANISATIONS

Ministry of Education

Ministry of Energy Manpower & Industry

Universiti Brunei Darussalam

COUNTRY INFORMATION

- Brunei Darussalam (which translates to “Brunei, the Abode of Peace”) is a small, prosperous, stable, safe, wholesome and peaceful oil rich Kingdom located on the northern shores of the Island of Borneo. Largely covered in luxuriant and pristine tropical rainforests rich in exotic flora and fauna, Brunei is a paradise for nature lovers and for nature tourism in general.
- Because of its small size and excellent road and tourist infrastructure, the best preserved rainforests in Borneo can be easily and safely discovered in day long trips from the comfort of international standard hotels, or in overnight trips staying at comfortable lodges or boutique rainforest resorts, making the enriching experience of nature tourism in the tropics a much

more approachable proposition for those who appreciate comfort and safety.

- A cherished cultural heritage, deep-seated Islamic values and the uniqueness of the ancient and revered Sultanate institution make Brunei a country with a strong identity, where tolerance is a cultural norm and hospitality is common courtesy.
 - With plenty of greenery, fresh and invigorating pollution free air, a healthy environment free of tropical diseases, no traffic jams and one of the lowest crime rates in the world, Brunei is a welcoming and rejuvenating experience.
 - Whether it is enjoying the bountiful nature, admiring the opulence of Brunei Darussalam's ancient monarchy, discovering the fascinating Water Village - one of the largest in the world - and the thriving culture and traditions of the Malay people; or simply enjoying a world class round of golf, diving in coral rich waters, being pampered in luxury at the spa or having fun with the family in our safe and wholesome environment, Brunei will reveal itself as a true Kingdom of Unexpected Treasures.
 - The capital city of Bandar Seri Begawan is the centre of Brunei's commerce, finance and government. In many ways, it is also the heart of Brunei's cultural landscape, housing some of the nation's most revered landmarks. The city's breath-taking Sultan Omar 'Ali Saifuddien Mosque is a stunning tribute to the nation's deep-rooted faith, while the truly Bruneian Kampong Ayer water village offers a glimpse of the nation's quaint Asian charm.
 - Beneath Bandar Seri Begawan's lavish adornments, gold towers, sparkling fountains and colourful mosaic tiles, lies a city steeped in quiet respect, grounded in Islamic tradition, and exuding a sense of peace that makes it one of Asia's most distinctive capital cities.
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