

Friday 15 December 2017

ARRIVAL OF PARTICIPANTS

18:30-19:30 REGISTRATION

19:30 WELCOME RECEPTION AND DINNER AT THE HOTEL

Saturday 16 December 2017

09:30-09:40 **PD Dr. Salma Balazadeh**
Max Planck Institute of Molecular Plant Physiology, Potsdam, Germany & AGYA member
Welcome Address and Introduction to the Workshop

Chair: **PD Dr. Salma Balazadeh**
Max Planck Institute of Molecular Plant Physiology, Potsdam, Germany & AGYA member

09:40-09:50 **Dr. Henda Mahmoudi**
ICBA – International Center for Biosaline Agriculture, Dubai, UAE & AGYA member
Short Presentation of AGYA – Arab-German Young Academy of Sciences and Humanities

09:50-10:00 **Dr. Khalil Amiri**
State Secretary in Charge of Scientific Research
Welcome Address

Chair: **Dr. Ahmed Debez**
Centre de Biotechnologie de Borj Cedria, Tunis, Tunisia & AGYA member

10:00-11:00 **OPENING KEYNOTE LECTURE**

Prof. Dr. Bernd Müller-Röber
University of Potsdam, Germany
Genome Editing: The Current Technical Status of Applications in Humans, Animals, and Crops

11:00-11:30

COFFEE BREAK

Chair: **Dr. Henda Mahmoudi**
ICBA – International Center for Biosaline Agriculture, Dubai, UAE & AGYA member

11:30-12:15

Prof. Dr. Uygar H. Tazebay
Gebze Technical University, Turkey
Genome Editing in Viable Human Embryos at Scientific and Ethical Boundaries

12:15-13:00

Prof. Dr. Jennifer Merchant
Université Paris II Panthéon-Assas, Paris, France
Human Genome Editing: Procreation, Ethics and Christian Approach(es)

13:00-14:30

LUNCH BREAK

Chair: **Prof. Dr. Bernd Müller-Röber**
University of Potsdam, Germany

14:30-15:15

Prof. Dr. Maurizio Balistreri
University of Turin, Italy
The Moral Status of the Human Embryo in the Age of Genome Editing

15:15-16:00

Prof. Dr. Peter Kunzmann
University of Veterinary Medicine Hannover, Foundation (TiHo), Germany
Religious Traits in the Ethical Discourse on Biotechnology

16:00-16:30

COFFEE BREAK

Chair: **Dr. Kirill Dmitriev**
University of St Andrews, Edinburgh, UK & AGYA member

16:30-17:15

Prof. Dr. Aftab Bashir
Forman Christian College, Lahore, Pakistan
Prospects of Precision Genome Engineering in Crops - Relevance for the Developing World

17:15-18:00

Dr. Betül Karademir
Marmara University, Istanbul, Turkey
Women in Science

19:30

GALA DINNER
at Sheherazade Restaurant

Sunday 17 December 2017

Chair: **Prof. Dr. Peter Kunzmann**
University of Veterinary Medicine Hannover, Foundation (TiHo), Germany

09:00-09:45

Dr. Matthias Braun
Friedrich Alexander Universität Erlangen-Nürnberg, Germany
Precaution First? Towards an Ethical Framework for Emerging Biotechnologies

09:45-10:30

Prof. Dr. Shoaib Malik
Zayed University, Dubai, UAE
The Role of Maqasid as Shariah in Modern Medical Developments

10:30-11:00

COFFEE BREAK
Chair: **Dr. Betül Karademir**
Marmara University, Istanbul, Turkey

11:00-11:45

Nils Fischer, M.A.
Philosophisch-Theologische Hochschule Vallendar, Germany
The Status of the Human Embryo from a Christian Perspective: Comparisons and Contrasts

11:45-12:00

CONCLUDING REMARKS

Prof. Dr. Bernd Müller-Röber
University of Potsdam, Germany &
Dr. Ahmed Debez
Centre de Biotechnologie de Borj Cedria, Tunis, Tunisia & AGYA member

12:00-13:00 | **LUNCH BREAK**

13:00-19:00 | **EXCURSION TO CARTHAGE
AND SIDI BOU SAID**

19:00 | **DINNER**
at Dar Zarrouk in Sidi Bou Said

22:00 | **BUS TRANSFER BACK TO HOTEL**

Monday 18 December 2017

| **DEPARTURE OF PARTICIPANTS**

Conference Venue
Radisson Blu Resort & Thalasso, Hammamet
Avenue Hédi Nouira
Hammamet 8050
Tunisia

Conference Organizers
PD Dr. Salma Balazadeh
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Dr. Henda Mahmoudi
International Center for Biosaline Agriculture
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Local Organizing Committee
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AGYA Regional Coordinator for the Maghreb
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International Workshop of the Arab-German Young Academy
of Sciences and Humanities (AGYA)

Precision Engineering of the Genome – Ethical Perspectives in Societies with Islamic and Christian Heritage

Hammamet, Tunisia

15-17 December 2017

