



## Insulin: Be Prepared... Expect the Unexpected

*A webinar by the International Diabetes Federation*

January 18, 2022 – 12:00-13:15 CET

Length of the session: 60'-75'

Opening		
2'	<b>Dr Helen Bygrave, Access Campaign, Médecins Sans Frontières</b> Welcome to the session	
3'	<b>Prof Andrew Boulton, IDF President</b> Opening statement	
Together Towards Tomorrow		
2'	<b>Dr Helen Bygrave, Access Campaign, Médecins Sans Frontières</b> Introduction of the panelists	
8'	<b>Prof Oliver Schnell, Forschergruppe Diabetes e.V., Helmholtz Center, Munich, Germany</b> Insulin Preparedness in an Emergency or Disaster: What's the difference?	
8'	<b>Dr Lorenzo Moja, Secretariat of the WHO Model List of Essential Medicines</b> Stay Informed: Know What is Available to You (the WHO Essential Medicines List)	
8'	<b>Prof Alicia Jenkins, Sydney Medical School</b> The IDF Western Pacific Disaster Plan: Are We Prepared to Make a Difference?	
8'	<b>Prof Weiping Jia, Immediate Past President of the Chinese Diabetes Society</b> Strategies against the dual challenges of diabetes care and Covid-19	
5'	<b>Ms Cyrine Farhat, IDF Blue Circle Voice member from Lebanon (video intervention)</b> Accessing Insulin During Emergencies/Disasters	
15'	Q&A and conclusion	
2'	<b>Dr Helen Bygrave, Access Campaign, Médecins Sans Frontières</b> Closing remarks and thanks	

*This webinar is supported by an unrestricted grant from Gan & Lee*

## MODERATOR BIOGRAPHY

### PROF HELEN BYGRAVE

Access Campaign, Médecins Sans Frontières



Dr Helen Bygrave is a UK based primary care physician who has worked with Médecins Sans Frontières (MSF) since 2005, supporting the scale up of HIV/TB programmes across Southern Africa.

Since 2017 she has worked as the chronic disease advisor for MSF's Access Campaign supporting their work on access to insulin and diabetes care, focusing on the specific access challenges faced in humanitarian settings.

## PANELLISTS BIOGRAPHIES

### PROF ANDREW BOULTON

IDF President



President of the International Diabetes Federation (IDF) for 2020-21. He also currently serves as President of the Worldwide Initiative for Diabetes Education and Chair of EURADIA (European Alliance for Diabetes Research).

Prof Boulton is a graduate of Newcastle-upon-Tyne University. He subsequently trained in Sheffield and Miami prior to accepting an appointment at Manchester University, where he is currently Professor of Medicine with a special interest in diabetes and its complications. He is also Consultant Physician at Manchester Royal Infirmary.

Among his other distinguished roles, Prof. Boulton has been President of the European Association for the Study of Diabetes, founding Chair of the Diabetic Foot Study Group and Chair of Postgraduate Education and Hon. Secretary/ programme chair for EASD.

Prof Boulton has received many awards, most notably the ADA Harold Rifkin award for distinguished international service in diabetes, the EASD Camillo Gogli prize, the ADA Roger Pecoraro Lectureship, the Georgetown distinguished achievement award in diabetic limb salvage, and the American Association of Clinical Endocrinologists' International Diabetes Endocrinologist of the Year Award. In 2017, he gave the Banting Memorial Lecture at the Annual Meeting of Diabetes UK.

Prof Boulton has authored more than 500 peer-reviewed manuscripts and book chapters, mainly on diabetic lower limb and renal complications. He is a past editor of *Diabetic Medicine* and currently an associate editor of *Diabetes Care*.

### PROF OLIVER SCHNELL

Forschergruppe Diabetes e.V., Helmholtz Center, Munich, Germany



Founder and Managing Director of Sciarc GmbH in Munich-Baierbrunn, Germany.

Lecturer in human medicine at Ludwig-Maximilians-University in Munich, Germany. Member of the Forschergruppe Diabetes e.V. at the Helmholtz Center, Munich-Neuherberg. Editor-in-chief of the journal "Diabetes, Metabolism and Heart". Initiator of various science portals, e.g.: [diabetes-symposium.de](http://diabetes-symposium.de) and [diabetes-symposium.org](http://diabetes-symposium.org). Since 2015 conference president of the annual "CVOT Summit". Research interests: Micro- and macrovascular complications in diabetes mellitus, new therapies, diabetes technology, telemedicine.

## **DR LORENZO MOJA**

Secretariat of the WHO Model List of Essential Medicines



Dr Lorenzo Moja currently serves the WHO Secretariat of the Model List of Essential Medicines (aka EML) as scientist. His work focuses on increasing value for patients and communities by selecting best medicines. Lorenzo has supported the four last updated of the EML, contributing to comprehensive revisions of medicines for cancer, diabetes, and hepatitis C.

Lorenzo is an internationally renowned researcher on prioritization of health care interventions, developing creative solutions to some of the most pressing global health challenges – antimicrobial resistances, price medicine crisis, and waste in research. He has advised governments of several countries including those emerging from crisis and conflict.

Lorenzo is also a Professor of Public Health in the Department of Biomedical Sciences for Health at the University of Milan.

## **PROF ALICIA JENKINS**

Sydney Medical School



Alicia Jenkins is an endocrinologist and researcher. She trained and worked in Australia, Ireland, the UK and the USA and has many valued collaborations globally. She is Professor of Diabetes and Vascular Medicine at the National Health and Medical Research Council Clinical Trials Centre at The University of Sydney.

Alicia is interested in the prediction and prevention of diabetes complications, the use of technology such as insulin pumps, biomarkers and clinical trials. Alicia has over 420 publications and has trained 19 PhD students. Alicia is also on the Executive Council of the IDF Western Pacific Region for which she is involved in a project related to Type 1 diabetes in our region and is updating their Disaster Response Guidelines.

Alicia is also on the IDF 10th Atlas working group related to the incidence of Type 1 diabetes in adults. She is also on the Board of Insulin For Life, an NGO providing in-date diabetes supplies to clinics for the poor in over 30 countries.

## **PROF WEIPING JIA**

Immediate Past President, Chinese Diabetes Society



Dr Jia is professor and chief physician of Department of Endocrinology & Metabolism and director of the Shanghai Diabetes Institute of Shanghai Jiao Tong University Affiliated Sixth People's Hospital.

Her research interests include discovering genetic susceptibility for type 2 diabetes in Chinese, and developing genetic models and gene chips; establishing new diagnostic standards for diabetes and abdominal obesity for Chinese; constructing genetic prediction model of the efficacy of blood glucose lowering medication for individualized drug use; establishing the normal standard of continuous glucose monitoring and expanding clinical application; developing the Shanghai Integration Model to improve primary care on diabetes management.

She has published over 260 original articles in international journals, including Nat Biotechnol, Nat Commun, BMJ, Lancet Diabetes Endocrinol, Diabetes, J Hepatol, Diabetes Care, etc. She is a Member of the Chinese Academy of Medical Sciences, Immediate Past President of Chinese Diabetes Society, Director of National Office for Primary Diabetes Care, Chief Editor of Chinese Journal of Internal Medicine and Associate Editor, J Mol Cell Biol.

**MS CYRINE FARHAT**

IDF Blue Circle Voice, Lebanon



Cyrine is a Diabetes & Chronic Conditions (NCDs) Advocate, Founder of Positive on Glucose, speaker, panelist, and advisor on healthcare policy & lobbying, T1International global advocate, IDF Blue Circles, Nobel Manhattan Life Coach Voice member #insulin4all.