

# CABI ABS negotiations for compliance with the Nagoya Protocol

## **Background and objectives**



# The Presenters

#### Dr Matthew Ryan (Introducer)

- Research Lead Biological Resources @ CABI & Curator of Collections
- Board of Directors International Alliance for Phytobiomes Research
- UK KTN Microbiome Steering Advisory group and workstream lead for Agri Food and Nutrition
- EU Microbiome Support lead biobanks
- Current Research Activities include Cryopreservation of microbiomes and microbial consortia, formulation of microbes for agricultural application

#### Dr David Smith (Subject content specialist)

- Director Biological Resources @ CABI
- 45 years experience in the management and utilisation of Biological Resources
- Former president of the World Federation for Culture Collections and European Culture Collection Organisation
- J.Roger Porter Award Winner (US federation of culture collections)
- Current activities include: CABI implementation of the Nagoya Protocol, consultancy on all areas of biological resource management, utilisation and legislation



## **CABI in Brief**

- Not-for-profit intergovernmental organisation established in 1910 by a UN treaty
- Provides scientific expertise and information about agriculture and the environment
- Expertise in: scientific publishing and international development
- Owned by 48 member countries
- 400 staff worldwide in 21 locations
- Annual turn-over **£28m** (2013)
- Compliant with requirements for Joint Management of strategic EC programmes, following successful 4-pillar audit in 2011





### our mission

CABI is a not-for-profit international organization that improves people's lives by providing information and applying scientific expertise to solve problems in agriculture and the environment





Afghanistan



Botswana



Colombia



Guyana



Montserrat



Sierra Leone



our member countries





The Netherlands



British Virgin Islands



Cote d'Ivoire



India

Myanmar





Solomon Islands



Trinidad & Tobago







Australia





Cyprus







Nigeria

South Africa

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Sri Lanka





Canada

Gambia

Malawi

Papua New Guinea





Bangladesh



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Ghana

Malaysia



China

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Grenada



Mauritius



Rwanda



Zambia







St Helena\*



















Pakistan

Bahamas

Burundi

DPR Korea

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Vietnam

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Switzerland







### Unravelling the terminology – terms used in this webinar

- **ABS** Access and Benefit Sharing
- **MAT** Mutually Agreed Terms
- **PIC** Prior Informed Consent
- **IRCC** International Regulatory Certificate of compliance
- **CBD** Convention of Biological Diversity
- **DSI** Digital Sequence Information
- **COP-MOP** The Conference of the Parties serving as the
- meeting of the Parties to the Protocol
- **NFP** National Focal Point
- **CNA** Competent National Authority
- **ABSCH** ABS Clearing House Mechanism





# The Nagoya and its applications to Phytobiome Researchers – key questions:

What is access an benefit sharing in the context of the Nagoya Protocol?

Does it apply to me / my organisation?

How do I access key information?

What procedures do I need to follow?

Are there jurisdictions from where I can freely collect samples?

Does it apply to sequence information?

Are there any specific issues for Phytobiomes Researchers?

How are international Organisations approaching ABS and the Nagoya Protocol?



