

30 April - 4 May • 2023



## Advancing science in support of sustainable bio-innovation

Delegates from 44 countries have already registered!

Date: 30 April - 4 May 2023

Location: St Louis, Missouri, USA



Don't miss this unique and timely opportunity to re-connect with your professional network after the isolation of the last few years!

### Keynote Speakers



Dr. Joe Cornelius  
(CEO, Gates Ag One)



Prof. Jeantine Lunshof  
(Harvard Wyss Institute)



Prof. Joseph Jez  
(Washington University)



Dr. Sheila Ochugboju  
(Alliance for Science)



Dr. Andrew Newhouse  
(State University of New York)

The symposium will comprise

**19** plenary sessions, with **16** parallel sessions consisting of **76** speakers and more than **100** presentations.

Poster sessions and selected Pecha Kucha presentations will also form an integrated part of the program.

Register here:



<https://isbr.info/symposium-registration>

Follow our social media



@ISBR Symposium



@ISBRSymposium



@Society at ISBR Society

# News Update March 2023

- **Register now - plan your travel now**
- **Deadlines**
- **Symposium dinner tickets selling quickly**
- **Program final draft published**
- **Photo Competition**
- **Sponsorship**
- **Useful Links**

[For detailed information please click here](#)

## Register Now and Book Your Travel Soon

Be part of this major, in-person symposium on biosafety and sustainable bio-innovation. Showcase your work and engage with the thought leaders in the field. International travel is now open but be aware that there are **currently very long processing times for USA visa applications** from some countries.: Therefore, we encourage you to ensure your passports are valid, get your visa issued, book your flights, [register](#) and [book your accommodation](#) at the special discounted rates for ISBR delegates ASAP.

**Early bird registration closes on 11 March, so act now to secure your place at ISBR2023 to avoid disappointment!**

**[REGISTER NOW!](#)**

[For detailed information please click here](#)

## Deadlines - Important dates to diarise

	Opening Date	Closing Date
Abstract submission	closed	
<b>Early Bird Registration</b>	1 July 2022	<b>11 March 2023</b>
Regular Registration	12 March 2023	29 April 2023
Onsite Registration	30 April 2023	4 May 2023
<b>ISBR Photo Contest</b>	29 June 2022	<b>10 March 2023</b>

[For detailed information please click here](#)

## Symposium Dinner

**Tickets for the Symposium Dinner are selling quickly, so act now to secure yours!**

Join your colleagues for a wonderful evening of memories, music and great quality food at the Union Station Hotel on the evening of Wednesday, 3 May 2023. The tickets are \$100 per person and will include a 3-course menu, limited drinks and local entertainment on the evening.

Don't delay! Reserve your ticket now by logging back into your online profile to indicate your participation and pay.

See you there!



[Register here](#)

## Program Final Draft

The Symposium Program is complete! Have a quick scroll and check out the sessions and topics:

### ISBR2023 Program: Day 0 - Sunday 30 April

17:00-20:30 **Registration & Welcome Reception**

### ISBR2023 Program: Day 1 - Monday 1 May

**MORNING**

**Welcome address:** Joe Smith, ISBR President

**Opening address:** Joe Jez, Washington University in St Louis:  
*Plant Biotechnology - New Tools, Old Problems, What's Next?*

**Plenary session I: Ensuring social license for bio-innovation**

**Keynote 1:** Jeantine Lunshof: *Social License - What's in a name*

**AFTERNOON Block 1**

**Parallel session 1: Fit-for-purpose regulatory frameworks – a modernized approach to GM crop regulation**

**Parallel session 2: New developments in policy and governance of gene drives: implications for research and applications for environmental sustainability and human health**

**Parallel session 3: Gaining social licence for bio-innovation**

**Parallel session 4: Plant Breeding: Today and Tomorrow**

**AFTERNOON Block 2**

**Parallel session 5: New breeding technologies: Prospects and regulatory hurdles**

**Parallel session 6: Potential and challenges of using bio-innovation technologies in a sustainable economy**

**Parallel session 7: Ensuring the sustainability of bio-innovation**

**Parallel session 8: Crop Composition as a Component of Food and Feed Safety Assessment and Hands on with the New AFSI Crop Composition Database – an interactive workshop**

**AFTERNOON Block 3**

**Pecha Kucha**

**EVENING**

**Poster Session**

### ISBR2023 Program: Day 2 - Tuesday 2 May

**MORNING**

**Plenary session II: Risk analysis for persistent engineered genetic traits**

**Keynote 2:** Andrew Newhouse & Bill Powell: *Genetically Rescued Organism (GRO): The tale of the American chestnut tree*

**AFTERNOON Block 1**

**Workshop 1: Genome Editing: Global Policy experience and what the future may hold**

**Workshop 2: Harmonization of global data requirements: a modernized approach to GM Crop Risk Assessment**

**Workshop 3: Support tools for meeting the risk analysis challenges of persistent engineered genetic traits**

**Workshop 4: Safety Assessment of Potato with 3 R Genes for Late Blight Resistance: A Global Perspective**

*AFTERNOON Block 2*

**Poster session 2**

*EVENING*

**ISBR Members' Meeting**

## **ISBR2022 Program: Day 3 - Wednesday 3 May**

*MORNING*

**Plenary session III: Fit-for-purpose governance frameworks for sustainable bio-innovation**

**Keynote 3:** Sheila Ochugboju; *Alliance for Science:*

*AFTERNOON Block 1*

**Parallel session 9: Problem formulation: a step to engage stakeholders in risk assessment for gene drives**

**Parallel session 10: Discovery science in support of risk analysis**

**Parallel session 11: Introduction & Data Transportability for Confined Field Testing for ERA of GM plants**

**Parallel session 12: Bio-innovation for a sustainable future**

*AFTERNOON Block 2*

**Parallel session 13: Advancements in risk characterization**

**Parallel session 14: Risk analysis & regulatory reviews**

**Parallel session 15: Social perceptions of new technologies and synergies with the development of public consultation frameworks**

*EVENING*

**Symposium Dinner**

## **ISBR2023 Program: Day 4 - Thursday, 4 May**

*MORNING*

**Plenary session IV: Fit-for-purpose governance frameworks for sustainable bio-innovation**

**Keynote 4:** Joe Cornelius, *Gates AgOne:*

**Closing session** Joerg Romeis, ISBR President

*AFTERNOON*

**Optional tours to**

**Donald Danforth Plant Science Center**

or

**Bayer Crop Science**

[For detailed information please click here](#)

## **ISBR2023 Photo Competition “Genetics for a healthier planet”**

Win a 100 \$US, 60 \$US or 40 \$US Amazon voucher!

Only few days left - submit your best images for the ISBR Photo Competition until 10 March 2023 !

You have images that reflect the beauty, scientific excellence and diversity of the work done in genetics to make our planet healthier? We invite all attendees of the ISBR2023 Symposium and all ISBR members to submit photographs for the contest. A selection of the photographs will be printed and displayed at the Symposium and may be used on the website or in ISBR promotional materials.

Upload your images to the 2023 ISBR Photo Competition group in [Flickr](#)



[For detailed information please click here](#)

## Sponsorship

A big thank you to our sponsors for their support. Without them, ISBR symposiums would not be possible.

Diamond sponsor:

- CropLife International
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Platinum Sponsors:

- Agricultural Biotechnology Stewardship Technical Committee (ABSTC)
- Agriculture and Food Systems Institute
- Donald Danforth Plant Science Center

Gold Sponsors:

- Bayer
- Syngenta

Sponsorship opportunities for ISBR2023 are still available! Increase your organization's profile and with key participants in the agricultural biotechnology sector by taking up one of our [sponsorship packages](#).

[For detailed information please click here](#)

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