

The Global Partnership for Plant Conservation

Plant Conservation and the Sustainable Development Goals

PROGRAM AT A GLANCE

Tuesday 28th June, 2016

Theme of the day: **Plant conservation and the sustainable development goals.**

8.00 Bus Transfer from Drury Inn & Suites St Louis Forest Park to Missouri Botanical Garden Ridgway Visitor Center (for those staying at the conference hotel.)

8.30 Registration

Chairman: Peter Wyse Jackson

9.00 Lelia Farr, Chairman, Board of Trustees, Missouri Botanical Garden: Welcome.

9.05 Peter Wyse Jackson (GPPC): Welcome on behalf of the GPPC and Introduction.

9.15 Robert Höft (SCBD): Welcome on behalf of the Secretariat of the Convention on Biological Diversity (CBD).

9.30 Suzanne Sharrock (Botanic Gardens Conservation International (BGCI) and GPPC) and Peter Wyse Jackson (USA): Keynote: Plant Conservation and the Sustainable Development Goals.

10.00 Allison Miller (USA): Keynote: Plant conservation and food security – a key link with the Sustainable Development Goals.

10.30 – 11.00 Coffee Break and Posters in Orthwein Floral Display Hall

Chairman: Robert Höft

11.00 James S. Miller, Chris Birkinshaw and Pete Lowry (USA): Integrating plant conservation and sustainable development of local communities: examples from Madagascar.

11.20 HRH Princess Basma bint Ali (Jordan): Integrating plant conservation and landscape management to support sustainable rural livelihoods: an example from Jordan.

11.40 Yonghong Hu (China): Botanical Garden in the urban environment supports sustainable development of a city - A case study of Shanghai Chenshan Botanical Garden.

12.00 Discussion and Questions for speakers.

12.30 – 2.20 Lunch and Tours

Tours: 1.00 – 1.45

- **Research Tour of Herbarium and Library Collections**
Meet by the Ridgway Visitor Center ticket counter
(hosted by Jim Solomon and Linda Oestry)
- **Behind the Scenes Horticulture and Living Collections**
Meet by the Ridgway Visitor Center ticket counter
(hosted by Andrew Wyatt and Becky Sucher)
- **Conservation Genetics Lab**
Meet by the Ridgway Visitor Center ticket counter
(hosted by Christy Edwards)

Chairman: Domitilla Raimondo

2.20 Jan Salick (USA): Indigenous Knowledge and Insights for Plant Conservation.

2.40 Ori Fragman-Sapir (Israel): Conservation in the Middle East, local and international collaborations.

3.00 Brett A. Summerell (Australia): Managing biological invasions: the impact of exotic diseases on plant communities in Australia.

3.20 – 3.40 Coffee Break in Orthwein Floral Display Hall

Chairman: David Galbraith

3.40 Kate Sackman (USA): The North American Botanic Garden Strategy for Plant Conservation 2016-2020: How it Supports Global Plant Diversity Goals.

4.00 Gary A. Krupnick and Nancy Knowlton (USA):
#EarthOptimism: Success Stories in Plant Conservation.

4.20 Colin Clubbe (UK): Kew's Role in Supporting the Sustainable Development Goals.

4.40 Discussion and Questions for Speakers

5.30 Close for the day

5.30 – 5.40 Group Photo: Spoehrer Plaza

6.00 – 8.00 Welcome Reception: Spink Pavilion, Missouri Botanical Garden.

All registered delegates and their accompanying guests are invited to attend the welcome reception, sponsored by the Missouri Botanical Garden.

8.15 Bus Transfer from Ridgway Visitor Center to Drury Inn & Suites St Louis Forest Park (for those staying at the conference hotel.)

Wednesday 29th June, 2016

Theme of the day: **Contemporary practices, priorities and perspectives in plant conservation: achieving the GSPC and Aichi goals.**

8.15 Bus Transfer from Drury Inn & Suites St Louis Forest Park to Ridgway Visitor Center (for those staying at the conference hotel.)

Chairman: Suzanne Sharrock

9.00 James Aronson (France and USA): Keynote: Future perspectives in Ecological Restoration.

9.30 Pierre-André Loizeau (Switzerland) and Peter Wyse Jackson (USA): The World Flora Online project: meeting the needs for baseline information to support plant conservation and sustainable development.

9.50 Gustavo Martinelli (Brazil): Plant Conservation in Brazil

10.10 Domitilla Raimondo, Zaitoon Rabaney, Lize von Staden (South Africa): South Africa's Strategy for Plant Conservation.

10.30 – 11.00 Coffee Break in Orthwein Floral Display Hall

Chairman: Gerry Donnelly

11.00 Adam B. Smith, Matthew A. Albrecht, and Quinn G. Long (USA): Shifting targets: Efficient conservation seed banking in light of current threats, threats from future climate change, and uncertainty.

11.20 Maité Delmas (France): The Sud Expert Plantes programme (SEP2D), supporting GSPC achievement and the Aichi targets.

11.40 Peter Bernhardt, Retha Eden-Meier (USA) and Zong-Xin Ren (China): Conservation Challenges and the Reproductive Ecology of Threatened and Rare Orchids.

12.00 Valida Ali-zade and Sevda Ibrahimova (Azerbaijan): Predicting the risk of extinction of threatened and rare species of the Azerbaijan flora.

12.20 Didik Widyatmoko and Rosniati Apriani Risna (Indonesia): A role of Indonesian Botanic Gardens in achieving GSPC goals.

12.40 – 2.00 Lunch, Tours and Workshop

Workshop: 12.50 – 2.00

- **Accelerating progress to achieve Target 2 of the GSPC:**
Located in the Missouri Room, to the right of the Ridgway Visitor Center ticket counter.
Facilitated by Domitilla Raimondo, South African National Biodiversity Institute; Gustavo Martinelli, CNCFIora Rio de Janeiro Botanical Gardens; George Schatz, Missouri Botanical Garden.

Tours: 1.00 – 1.45

- **Research Tour of Herbarium and Library Collections**
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- **Behind the Scenes Horticulture and Living Collections**
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- **Conservation Genetics Lab**
Meet by the Ridgway Visitor Center ticket counter
(hosted by Christy Edwards)

Chairman: HRH Princess Basma bint Ali

- 2.00 Lucy Sutherland and Mark Shephard (Australia): Implementing Access and Benefit Sharing for Seed Banking.
- 2.20 Peggy Olwell (USA): Seeds and the GSPC Targets 3, 4, 8 & 15 & Aichi Target 15.
- 2.40 David Galbraith (Canada): The GSPC and Canada's 2020 Biodiversity Goals and Targets: Plant-Related Responses Supporting the Aichi Biodiversity Targets.
- 3.00 David A. Neill, Hugo Romero-Saltos and Mercedes Asanza, (Ecuador): Plant conservation in Ecuador - Progress and challenges.
- 3.20 Coffee Break in Orthwein Floral Display Hall

Chairman: Pierre-André Loizeau

- 3.50 Ben McCarthy (UK): Future perspectives in designating and protected important plant areas.
- 4.10 Christy Edwards (USA): Using conservation genetics to support effective plant conservation.
- 4.30 Andrew Wyatt (USA): The role of horticulture in achieving critical plant conservation priorities: examples from the Indian Ocean.
- 4.50 Discussion and Conclusions
- 5.30 Close
- 6.00 This is the final Bus Transfer from Ridgway Visitor Center to the Drury Inn & Suites St Louis Forest Park.
- 6.00 – 9.45 You are welcome to join Garden guests at the Whitaker Music Festival at Missouri Botanical Garden.
Food and Drinks available for purchase
Music begins at 7.30
Laclede Cab: 314-652-3456