

GLOBAL GENOME INITIATIVE GARDENS



XIX International Botanical Congress
Saturday 29 July 2017, 10:00 – 14:00
Fairy Lake Botanical Garden | Shenzhen, China



Global plant biodiversity

To preserve and understand the genomic diversity of Life...

GGI-Gardens aims to collect and preserve voucher specimens (including genome-quality tissues) from at least one species belonging to each family and 50% of the genera of plants on Earth.

So far...

GGBN:

Families: 339 Genera: 2,457 Species: 8,627

Total:

Families: 642 Genera: 17,020 Species: 350,699 *According to ThePlantList

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Partnering for preservation

Worldwide, botanical gardens, greenhouses, and arboreta hold 75% of families and over 50% of the genera of plants in ex situ living collections

The vision of GGI-Gardens is bigger than any one garden. Building partnerships internationally is critical to safeguard plant genomes. No garden is too large or small – will you be next to join our mission?

Some of our current partners:







More information & resources

On the web:

GGBN: http://www.ggbn.org

GGI-Gardens: http://ggi.si.edu/ggi-gardens

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