

23rd EUCARPIA SYMPOSIUM 2009

Colourful Breeding and Genetics



Section Ornamentals

Leiden, The Netherlands, August 31 - September 4, 2009

SECOND ANNOUNCEMENT

Ornamental researchers, breeders and others interested in breeding and genetics of ornamental plants are invited to participate in the

23rd EUCARPIA SYMPOSIUM - Section Ornamentals “Colourful Breeding and Genetics”

to be held in Leiden, The Netherlands, August 31 - September 4, 2009

website: www.ornamentalbreading.nl

The call for papers is open

Abstract submission: Jaap M. van Tuyl jaap.vantuyl@wur.nl

Deadline 15 December 2008

Scientific sessions and keynote speakers:

- ✓ *Introduction:*
 - Doeke Faber (Chairman, Dutch Flower Auctions Association, NL)
- ✓ *Biodiversity and Convention of Biological Diversity (CBD) treaty*
 - Orlando de Ponti (President International Seed Federation, ISF)
 - Access to Biodiversity: New Rules of the Game
- ✓ *Interspecific hybridization and polyploidy*
 - Masahiro Mii (Chiba University, Japan)
 - Breeding of ornamental plants through interspecific hybridization using advanced techniques with a special focus on *Dianthus*, *Primula*, *Cosmos* and *Kalanchoe*
- ✓ *Flower colour and fragrance*
 - Yoshikazu Tanaka (Suntory Ltd Research Center, Japan)
 - The long, winding genetic modification path to more colourful flowers; blue, red and yellow
- ✓ *Resistance breeding*
 - Thomas Debener (Institute for Plant Genetics, University of Hannover, Germany)
 - Current strategies and future prospects of resistance breeding in ornamentals
- ✓ *Breeding and Genetics*
 - Riana Kleynhans (ARC RoodePlaat, Vegetable and Ornamental Institute, S. Africa)
 - Back to basics for new crop development
- ✓ *Plant Breeder's Rights*
 - Judith Blokland (Legal affairs of the Dutch association for breeding, tissue culture, production and trade of seeds and young plants, Plantum NL)
 - Can we still take the breeder's exemption for granted?
- ✓ *Molecular Breeding and Marketing*
 - Several speakers