

29th



North American Forest Commission



Alberta, 18–22 September 2017

Forest Genetic Resources Working Group

Originally established in 1961 as the Working Group on Forest Tree Improvement, it became the Working Party on Forest Tree Improvement in 1966, and was subsequently changed to the Study Group on Tree Improvement by the NAFC in 1970. In 1993, working group delegates voted to change the name to Forest Genetic Resources Working Group, which was approved by the NAFC to better reflect the group's long-term focus.

Mandate

Generate, share and disseminate knowledge that is crucial for the conservation and the sustainable use of North American forest generations.

Objectives

1. To promote the collection, exchange and dissemination of information on forest genetic resources so that in situ and ex situ programs of conservation and sustainable use are based on sound knowledge.;
2. To promote cooperation and coordinate research, conservation, training, and knowledge exchange among member countries on genetic resource conservation challenges.
3. To facilitate the international exchange of forest genetic resources.
4. To encourage and promote genetic improvement programs for important commercial forest species as a component of forest conservation and as a contribution to the socio-economic well-being of North America.

Impacts

1. Increased awareness of the role of genetic diversity for the sustainable management and resiliency of forest ecosystems through:
 - Regional and national guidelines and recommendations for specific actions like seed-source transfer
 - Publications
 - Training sessions
2. Increased awareness on climate change to forest genetic resources through:
 - Guidelines for assisted migration
 - Model scenarios
 - Conferences
 - Training sessions

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3. Transfer of information and knowledge on North American forest genetic resources to international organisations:

- Contribute to FAO's integration of the State of the World's Forest Genetic Resources

- Contribute to other national and regional networks on conservation of Forest Genetic Resources in Canada (ConFORGen) and Latin America Forest Genetic Resources Network (LAFORGEN) etc.

Membership

MEXICO

Dr. J. Jesús Vargas Hernández
Programa Forestal, IRENAT
Colegio de Postgraduados
Tel: +52-5954-2256
vargashj@colpos.mx

Dr. Cuauhtémoc Sáenz Romero
Instituto de Investigaciones
Agropecuarias y Forestales
Universidad Michoacana de San
Nicolas
de Hidalgo (IIAF-UMSNH)
Tel: +44-3295-8323
csaenz@umich.mx

Ing. Jesús Carrasco Gómez
Coordinación de Conservación y
Restauración -. National Forest
Commission (CONAFOR)
carrasco.jesus@conafor.gob.mx

Dr. Yanet Biviana García-Cruz
(observer)
National Forest Commission
(CONAFOR)
ygarcia@conafor.gob.mx
Tel : +52 3337 777000 ext. 2816.

Javier López Upton (observer)
Programa Forestal, IRENAT
Colegio de Postgraduados
Km 35.5 Carretera México-Texcoco
P.O. Box 56230
Montecillo, Mexico
Tel: +52-59-5954-2256
Fax: +52-59-5952-0256
uptonj@colpos.mx

CANADA

Dr. Elizabeth Campbell (chair)
Natural Resources Canada
Canadian Forest Service
Tel: +1.250.298.2368
elizabeth.campbell@canada.ca

Dr. Tannis Beardmore
Natural Resources Canada
Canadian Forest Service
Tel: +506-452-3881
Tannis.Beardmore@NRCan.gc.ca

Dr. Sally Aitken
Department of Forestry Sciences
Faculty of Forestry
The University of British Columbia
Sally.Aitken@ubc.ca

USA

Dr. J. Brad St. Clair
Pacific Northwest Research Station
Forest Service-USDA
Tel: +541-750-7294
bstclair@fs.fed.us

Dr. Kurt H. Johnsen
Southern Research Station
Forest Service-USDA
Tel: +919-549-4012
kjohnsen@fs.fed.us

Bryce A. Richardson
United States Department of
Agriculture
US Forest Service
Tel: + 801-356-5112
<https://www.fs.fed.us/research/people/profile.php?alias=brichardson02>