

Environmental Uses of Poplars and Willows: A Worldwide Overview

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International Poplar Commission

Working Party 6

Environmental Uses

30 Contributing Scientists

13 Countries

Countries

- **Austria**
- **Belgium**
- **Canada**
- **China**
- **Estonia**
- **India**
- **Italy**
- **Korea**
- **New Zealand**
- **Sweden**
- **Switzerland**
- **UK**
- **USA**

Topics

- **Windbreaks and shelterbelts**
- **Soil erosion control**
- **Riparian buffers**
- **Phytoremediation**
- **Mine spoil reclamation**
- **Urban/rural amenities**
- **Carbon sequestration**

Windbreaks and Shelterbelts



We expect better results from
some selected clones



Photo: André Vézina, ITA campus La Pocatière

André Vézina, ITA, La Pocatière Campus

















Soil Erosion Control













Riparian Buffers







Phytoremediation

- **Hydraulic control**
- **Vegetation filters**
- ***In situ* plantings**
- **Vegetative landfill caps**













Urban/Rural Amenities







Features

- **Glossary**
- **Bibliography**
- **Web reference guide**
- **Photo gallery**



APRIL - *Twenty-Fifth Anniversary* - 2008
SKAGIT VALLEY TULIP FESTIVAL

