

## **Agricultural Journals**

# Czech Journal of GENETICS AND PLANT BREEDING

home page about us contact

	us
Table of Contents	
Contents	
IN PRESS	
<b>CJGPB 2014</b>	
<b>CJGPB 2013</b>	
<b>CJGPB 2012</b>	
<b>CJGPB 2011</b>	
<b>CJGPB 2010</b>	
<b>CJGPB 2009</b>	
<b>CJGPB 2008</b>	
<b>CJGPB 2007</b>	
<b>CJGPB 2006</b>	
<b>CJGPB 2005</b>	
<b>CJGPB 2004</b>	
<b>CJGPB 2003</b>	
CJGPB 2002	
CJGPB	
Home	

### Editorial Board

## **For Authors**

- Authors
  Declaration
- Instruction to Authors
- Guide for Authors
- Copyright
  Statement
- Submission

### For Reviewers

- Guide for Reviewers
- Reviewers
  Login

# **Subscription**

# Czech J. Genet. Plant Breed.

# Vymyslický T., Paprštein F.: Possibilities and reality of on-farm conservation

# Czech J. Genet. Plant Breed., 46 (2010): S60-S64

Conservation of crops is based on *ex situ* collection into gene banks. Additionally, crop' s wild relatives can be conserved *in situ*, and landraces and obsolete cultivars also can be conserved using the on-farm method. The definition and methodology of on-farm conservation is discussed. On-farm conservation has been set up in the Czech Republic as model examples in several institutions dealing with nature protection, education, cultural conservation, as well as by some private farmers. Problems, plus positive and negative experiences are presented. On-farm conservation in open-air-museums in the natur (skansens) as well as in the national parks, seem to be suitable ways forward for the Czech Republic.

**Keywords:** conservation; *in situ*; landraces; on-farm; plant genetic resources [ fulltext ]

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