Neculai Cristea

Suceava Genebank Romania http://www.svgenebank.ro

Palanga, 7-9 Sept. 2011 Lithuania

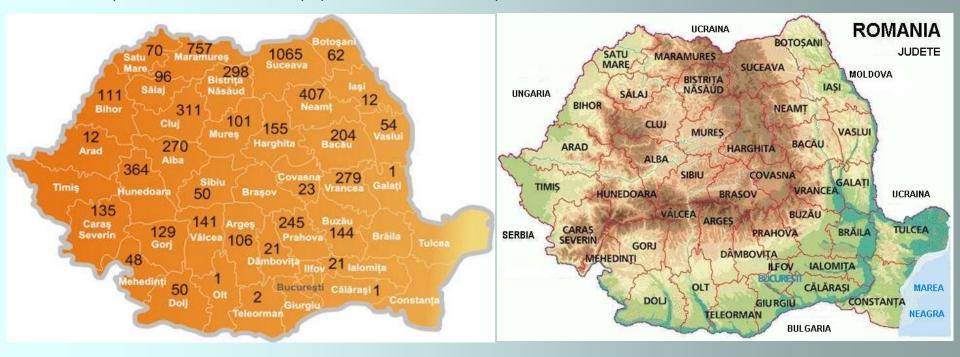
On farm data

- On farm data digitized
- 5,987 records
- Data gathered while collecting throughout Romania
- Passport data also available for these records

On farm geographical distribution

• A map with the number of records per county is shown below

• Comparing the 2 maps, we can see that most samples have been recorded in sub alpine / alpine areas, where old populations have been preserved and are still cultivated



Palanga, 7-9 Sept. 2011 Lithuania

On farm Descriptors 1/3

· Accession no.

٠

- Genus, species, subtaxa
 - User 1 Donor family
 - 2 Donor family and relatives
 - 3 Donor family and neighbors, friends
 - 4 Local community (neighborhood)
 - 5 Other communities (neighborhoods)
 - 99 Other
- Social class

 Poor
 Age
 Young < 40 years
 Average
 Average
 Adults 40-60 years
 Old > 60 years

 Spread

 Local
 Cultivation 1 Continuous
 - 2 Zonal 99 Other
- Place for cultivation
- 1 Field
- 2 Garden

Method

- 1 Separate
- 2 With other varieties of the same species

2

3

Discontinuous

Random

3 With other species

On farm Descriptors 2/3

•	Reason	 Tradition Simple / easy agrote Precocity Resistance to environ Resistance to col Resistance to drop Resistance to hum Resistance to fall Industrial use Ornamental aestheti Other 	onment factor d ought midity 	rs 4.4 Resistance to salt 4.5 Resistance to diseases 4.6 Resistance to pests
•	Selection	1 Size 2 Color 3 Shape	4 Consisto 5 Phytoso 99 Other	ence Initary health
•	Drying place	1 Field 2 Garden 3 Yard 4 Barn 99 Other		
•	Conservation	 Seeds Cobs Pods Vegetative parts Fruits 		Palanc

99 Other

Palanga, 7-9 Sept. 2011 Lithuania

On farm Descriptors 3/3

Storage

٠

٠

- 1 Wirenet / plank building
- 2 Barn

1 Clay vase

2 Glass jar

3 Card box

3 Cellar

Container

- Utilization
- 99 Other
- 1 Food
- 2 Forage
- 3 Spice
- 4 Medicinal
- 5 Odoriferous
- 6 Ornamental
- 7 Textile

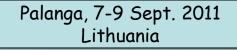
Processing

- 1 Breading
- 2 Food processing
- 3 Alcohol production

Rotation

- 1 With rotation of crops
- 2 Without rotation of crops

- 4 Pantry
- 5 Attic
- 99 Other
- 4 Timber box
- 5 Paper bag
- 6 Cotton sack
- 8.1 Trade in local markets
- 8.2 Trade in zonal markets
- 8.3 Trade in other markets
- 9 Industrial use
- 99 Other
- 4 Oil extraction
- 5 Production of textile fibers 99 Other



Thank you!

