

Program of the Workshop:

'Seed quality in genetic resources conservation of horticultural plants'

October 27th 2017, Skierniewice.

Organized in the framework of Multi-Year Program financed by Polish Ministry of Agriculture and Rural Development

9.00 - 10.00 - Registration

10.00 – Opening – *Małgorzata Korbin* – Director of Research Institute of Horticulture (InHort), Skierniewice.

10.10 – Physiological basis of seed germination, dormancy and longevity – *Christophe Bailly*, University Paris VI, France

10.40 – **Genetic and environmental basis of seed longevity** – *Manuela Nagel*, IPK Gatersleben, Germany

11.10 – Key factors affecting seed quality – from regeneration to storage *– Andreas Boerner* IPK, Gatersleben, Germany

11.40 – Coffee break

12.10 – **Gene bank procedures for seeds of deciduous shrubs and trees** – *Czesław Kozioł*, Kostrzyca Forest Gene Bank, Poland

12.40 – Cryogenic seed bank of wild Polish flora species – *Maciej Niemczyk*, Botanic Garden of Polish Academy of Sciences, Powsin, Poland

13.10 – Discussion

13.30 - Lunch

14.30 – Group Work – groups for different topics concerning genebank standards for horticultural crops – participants can register for a groups:Group topics will be specified

15:00 – Feedback from group work

15:20 - Plenary discussion, conclusions

15:50 - Closing

17:00-20:00 Common dinner