

Verein zur Erhaltung und Rekultivierung von Nutzpflanzen e.V. (**VERN e.V.**)
Burgstraße 20, 16278 Angermünde OT Greiffenberg
Tel 033334/ 70232, Fax 033334/ 85102
Email: info@vern.de, www.vern.de



Greiffenberg, 13.9.2023

BIDIFF-Meeting (midtime meeting) at Clermont-Ferrand, INRAE, France (ECPGR-project, [ECPGR: Outcomes of the Fifth Call - Phase X \(cgjar.org\)](https://ecpgr.org) [Bidifferent – Landsorten](#) 29th and 30th of June 2023) Minutes and remarks

attending: Clément Debiton, INRAE, France
Rudolf Vögel, LfU / VERN, Germany
Manuel Pramsohler, Versuchszentrum Laimburg, Italy
Alessia Castellan, Versuchszentrum Laimburg, Italy
Herbert Steiner, VERN / Slow Food, Germany
Ulla Konradl, LfL, Germany
Alfred Serfling, JKI, Germany (friday morning, online)

absent (excused): Ch. Partl, Genbank Tirol, Austria

**Thursday, 29th of June at INRAE plain location
5, Chemin de Beaulieu, 63000 Clermont-Ferrand**

- 8.45 Arrival and picking up badge at INRAE reception
- 9,00 Introduction and Research Unit presentation by director Jérôme SALSE
- 9.30 Wheat quality presentation of modern and old varieties (Catherine RAVEL)
- 10.00 Wheat genetic diversity description and use (Sophie BOUCHET)

10.30 Sequence analyses of wheat genome and diversity of transposable elements (Frederic CHOULET)

11.00 Visit of the genotyping and sequencing platform (Veronique GAUTIER)

11.30 Visit of the controlled field experiment platform (Laurent FALCHETTO)

Break and Lunch at INRAE

13.30 Presentation of the main research undertaken at the wheat disease research team (Ludovic BONHOMME and Larissa ADAMIK)

14.30 Biological resource center small grain cereals presentation and visit (Clément DEBITON)

15.00 Compactum nursery lines visit in the field (Clément DEBITON)

18.00 City walk and evening dinner (common group)

Friday the 30th of June at INRAE in the mid mountain location INRAE – Theix Route de Theix, 63122 Saint-Gènes-Champanelle

9.00-11.00 Presentations from the different partners of the BIDIFF-group:

- A. SERFLING presented first results of genomic fingerprint analysis and greenhouse experiments: stress and phytopathologic resistance tests, at JKI Quedlinburg in 2023
- M. PRAMSOHLER presented results of four field trial locations (Imst, Laimburg, Bavaria, Brandenburg) of harvest 2022 (statistics done by Ch. PARTL)
- Results are supposed to be published in a final report and shared (by the partners, in talks to farmers and processors, published in magazines or journals)
- H. STEINER reported about the club wheat samples given to farmers and grown in south tyrol (here still the need of further support, especially in marketing)
- R. VOEGEL gave an overview of recent club wheat use and cultivation in different locations in Germany, Austria and Italy and gave a report of the baking experiments done with spring wheat samples of 2022 harvest.
- In a final discussion the group agreed:

- Asked for on farm-experiments, contact to farmers in France, C. DEBITON will ask to colleagues at INRAE for support.
- After harvest all data should be collected (no harvest data in France, Theix because of heavy lodging after storms) Field trial results of harvest 2023 can be analysed and documented in the same way and compared with 2022 (delivery of data to C. PARTL)
- Plantahof, Suisse is an attached project partner, unfortunately there is a lack of contact and collaboration since the start of project. R. VOEGEL will contact Plantahof for further interest. Expectation of the group was a deeper interest of Plantahof for on farm research and farm delivery of club wheat accessions.
- Baking tests of harvest 2023 and basic analysis data(protein level, sedimentation,..) at Laimburg, (organised by M. PRAMSOHLER) additional baking tests for winter varieties were done by VERN
- Next meeting is planned at the end of the project (ECPGR agreed for extending BIDIFF-project to 2024) in Laimburg, Italy (M. PRAMSOHLER, proposed meeting at his station) when all results are available and evaluated. Expected for February 2024.

11.00 Field trial visit at the experimental farm of INRAE, Theix

Discussion about different accessions, exchange of mutual experience and problems with wheather. Depending of the rough weather situation short before, most of the plot trials are lodging. The group agreed the trial is not able to harvest, small trials should be safed and UPOV-descriptions finalized.

12.00 back to INRAE plain location for lunch

Meeting was finished in the afternoon, 14.00

R. Vögel, U. Konradl

Rudolf Vögel
VERN e.V.
Burgstr. 20
D-16278 Angermünde/OT Greiffenberg
Tel.: 033334-70232
E-Mail: info@vern.de
www.landsorten.de
[VERN Netzwerk – VERN e.V.](http://VERN-Netzwerk-VERN-e.V.)
Rudolf.voegel@lfu.brandenburg.de
rudiv@freenet.de



DI Dr. Christian Partl
Amt der Tiroler Landesregierung
Abteilung Landwirtschaftliches Schulwesen und
Landwirtschaftsrecht
Heiliggeiststraße 7, 6020 Innsbruck
Tel: +43 512 508 2522
landw.schulwesen@tirol.gv.at
www.tirol.gv.at/landwirtschaftliches-schulwesen-landwirtschaftsrecht



INRAE

Clément DEBITON
clement.debiton@inrae.fr

Centre de Ressources Biologiques Céréales à Paille
Responsable du CRB

Tél. : +33 4 43 76 15 86

Centre Auvergne Rhône-Alpes
Site de Crouel - **UMR INRA/UCA 1095**
GDEC

5, Chemin de Beaulieu
63000 Clermont-Ferrand
France

Dr. Manuel Pramsohler

Leiter Arbeitsgruppe Acker- und Kräuteraanbau
Responsabile Gruppo di lavoro Coltura arative e
Piante Aromatiche Group leader Arable Crops
and Aromatic Plants

+39 0471 969 649

Versuchszentrum Laimburg | Centro di
Sperimentazione Laimburg | Laimburg Research
Centre

Dr. Albrecht Serfling
Julius Kuehn-Institute (JKI)
Federal Research Centre for Cultivated Plants
Institute for Resistance Research and Stress
Tolerance
Erwin-Baur-Straße 27
06484 Quedlinburg

Tel: (+49) 03946/47-3621
Fax: (+49) 03946/47-3602
E-Mail: albrecht.serfling@julius-kuehn.de
www.julius-kuehn.de

Dr. Klaus Fleißner, Ulla Konradl

Bayerische Landesanstalt für Landwirtschaft
IPZ 3d – AG Kulturpflanzenvielfalt
Kleeberg 14
94099 Ruhstorf a.d. Rott
Tel. +49 8161 86404623
<https://www.lfl.bayern.de/ipz/heilpflanzen/index.php>

LflUlla.Konradl@lfl.bayern.de

Klaus.fleissner@lfl.bayern.de

Herbert Steiner
VERN / Arche-Kommission SLOW FOOD

Convivium Mainfranken-Hohenlohe

herbert_steiner@freenet.de

- Plantahof
- **Andreas Vetsch**
Kantonsstrasse 17
CH-7302 Landquart
- Tel. +41 81 257 60 andreas.vetsch@plantahof.gr.ch
- Phone +41 81 257 60 00
Mail info@plantahof.gr.ch