



DYNAWIC seed networks for managing European diVERSITY

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D3.6 Citizens networks awareness to diversity challenges

Report about demonstrative actions within citizen networks to bring diversity back to the field and to the markets

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 $\hfill\square$ CO: Confidential, only for members of the consortium (including the Commission Services)

CI: Classified, as referred to in Commission Decision 2001/844/EC

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Abstract

One of the overall objectives of DYNAVERSITY is to disseminate project outcomes and knowledge to different target groups. Increasing diversity in food systems means to increase the awareness of this challenge to the wider public. The project aims to foster the possibilities to showcase diversity and has allowed the occurrence of many dissemination events thanks to all the partners (and their networks) associated to the project. This report presents the different events organized by the DYNAVERSITY partners according to the target groups and the angle of approach (training, showcase, advocacy) of each event.

The expertise acquired and illustrations collected by the consortium and the SKEP have finally allowed the conception and publication of a book in four languages (The seed of my plate/La graine de mon assiette/ La semilla de mi plato/ Il seme del mio piatto) to continue this action after the end of the project.

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Abbreviations

ASAT: Asociația pentru Susținerea Agriculturii Țărănești (Romania) CERERE: CEreal REnaissance in Rural Europe: embedding diversity in organic and low input food systems (H2020, GA 727848) CSA: Community Supported Agriculture DIVERSIFOOD: Embedding crop diversity and networking for local high quality food systems, (H2020, GA 633571) ECLLD: European Coordination Let's Liberate Diversity! ESSGR: Environmental Social Science Research Group (Hungary) GAS: Solidarity Purchase Groups GASAP: Groupes d'Achat Solidaires de l'Agriculture Paysanne InPACT: Initiatives pour une agriculture citoyenne et territoriale INRAE: Institut national de recherche pour l'agriculture, l'alimentation et l'environnement LSP: Local and Solidarity -based Partnerships PGS: Participatory Guarantee Systems RIAM: Network of Agroecological Initiatives in Morocco **RMRM:** Meuse-Rhin-Moselle Network RSR: Rete Semi Rurali SKEP: Sharing Knowledge and Experiences Platform TVE: Tudatos Vásárlók Egyesülete

Introduction

One of the overall objectives of DYNAVERSITY is to disseminate project outcomes and knowledge to different target groups. The WP3 about "*increasing diversity in food systems*" mentions the will to showcase diversity to the wider public.

The project has allowed the occurrence of many dissemination events thanks to all the partners associated to the project. In this deliverable, we will present the different events organised by the DYNAVERSITY partners according to the target group of each event.

1. Objective/Target

DYNAVERSITY aims to develop each year *in situ* and on farm demonstration activities using farms and National parks as demonstration sites, taking genetic resources back from banks to the fields. During these demonstration days, the DYNAVERSITY community has to disseminate information about genetic resources conserved *ex situ* and *in situ* in Europe and their importance for today and future agriculture to a large audience by using several communication supports. The aim is also to enlarge the circle of users of *ex situ* PGR and providers within *in situ* networks based on new forms of interactions.

During the overall duration of the project, several events have been organised in Europe mainly in France, Belgium, and Italy when the event had a training side for farmers, and in very diverse countries when the events involved CSA. Landraces, crop wild relatives, and varieties have been showcased to present local adaptation, product quality, and their diversity.

The events had several objectives: (1) sharing knowledge among actors from farmers to consumers, (2) disseminating information to a broader circle of actors and to a broad public, (3) linking all forms of diversity in areas not totally dedicated to agriculture, but to the globality of the food systems.

2. Role of the partners and type of events

The partners involved in this task provided very complementary expertise and skill to organise several forms events in order to reach several kinds of public (from farm to consumers) in various situations (farms, national parks, and cities and surroundings) to show several aspects of re-diversification of the food systems.

URGENCI with its third-party partner DEAFAL, involving consumers mainly in CSA organisations, was very active in several countries inside and outside the consortium coorganising workshops, farm visits with local partners, or communication and dissemination during the national meeting of CSA networks.

INRAE, besides organising scientific events such as a Summer School (see deliverable D5.6) have organised several events next to Rennes city in a "green" area where several activities (leisure/gardening/new organic farming systems, wild biodiversity preservation): "La fête du Champ à l'Assiette" each year from 2018 to 2020, in which conferences raised awareness of a large public with speakers from DYNAVERSITY partners or the SKEP. INRAE has also organised training in agricultural schools.

With the same aim to enlarge the communication to a broad public, not necessarily aware of diversity challenges in agriculture, RSR organised with Federparchi demonstration activities in farms within National Parks. In this frame, Formicablu were involved for shooting part of the pictures for the photo exhibition. The other pictures were collected in similar situations in Ireland, Hungary, France, and Spain, where several actors met to enlarge awareness about diversity within the territories considering the cultural context and its preservation.

Thanks to the synergy of several partners engaged for participatory research (e.g. DIVERSIFOOD, CERERE, LIVESEED ...), INRA, RSR and ECLLD have collaborated with national networks (RSP in France, RSR in Italy, RMRM (Meuse-Rhin-Moselle Network covering Belgium, Luxemburg and East of France), to organise European events or national ones or to participate in order to share DYNAVERSITY results) to associate practice (visits in the fields with vegetable and cereals, wishes in terms of participatory research and discussion about experiences, know-how and knowledge and about the seeds as a common in terms of the management. Due to the COVID, the last event so called "Let's Liberate Diversity Forums" which has been organised in Scandicci (Florence) from Thursday 22nd to Sunday 24th May 2020 by ECLLD and RSR, has been postponed to the end of the project in April 2021^{1} (see the programme Annex 2). This event will offer seminars and workshops to cover the overall activities of the project members, of which the SKEP). As the organisation of May's 2020 Let's Liberate Diversity! Forum had already started, four (4) seminars were kept and it was decided to organise a four-day online event (25th to 28th May 2020). ECLLD organised four webinars, which addressed the topic of Community Seed Banks from different perspectives (Annex 3 the program).

3. List of events and descriptions in each involved countries

A detailed and illustrative description can be found for each event in Annex 1

3.1. Events targeting CSA (Community supported agriculture):

(1) Preconference during the IFOAM Organic World Congress: PGS (Participatory Guarantee Systems) meet CSA (Community Supported Agriculture) in New Delhi, India (2017): announce of the project;

(2) National ASAT Meeting in Timisoara, Romania (2018): group work with farmers about agrobiodiversity;

(3) InPACT meeting with actors from the French AMAP movement, Gommerville, France (2018): workshop with actors involved in CSA, increasing awareness of a broad public;

(4) National meeting with CSA on the Italian Arvaia farm (*Incontro CSA ad Arvaia*), Bologna, Italy (2018): supporting awareness of the need of agrobiodiversity for farms in CSA.
(5) Mediterranean Learning Journey of the Network of Local and Solidarity based Partnership (LSP) on Agroecology in Ankara, Turkey (2017): biodiversity issues in CSA;

(6) 7th International URGENCI Symposium and general assembly (Community supported agriculture beyond borders!), Thassaloniki, Greece, 2018: workshop aimed at presenting the project and the online questionnaire launched by URGENCI to collect data for the project;

(7) Workshop co-organised by DYNAVERSITY and DEAFAL, Belluno, Italy (2018): issue of biodiversity in CSA;

¹ At the present time, the corona crisis is still limiting the public events for early spring, we have just cancelled this second programming

(8) National RIAM (Network of Agroecological Initiatives in Morocco) seminar in Rabt, Marocco (2018): presentation of On Farm Management of Agrobiodiversity as a priority for URGENCI;

(9) Final congress of DIVERSIFOOD, in Rennes, France (2018): poster and oral presentation of the results of the survey on CSA, cultivated biodiversity and on-farm management of agrobiodiversity as a priority by URGENCI;

(10) Dynaversity Meeting Freiburg, Germany (2019) with URGENCI Members: updates of activities and communication material from DYNAVERSITY;

(11) 7th edition of the Forum Origin, Diversity and Territories – ODT 2019. Agroecology: multiple transitions of territories, Lausanne, Switzerland (2019): presentation of a study about "consumer awareness" of cultivated diversity;

(12) Workshop CSA and short circuits "from a personal commitment to societal changes", in Geneva, Switzerland (2019): exchanges of tools and results;

(13) National Meeting of the CSA in the Netherlands and Flanders, Deventer, The Netherland (2020): sharing all projects results about CSA;

3.2. Events targeting a professional public (farmers, bakers, agricultural education, researchers...)

(14) Participatory tomato field days in Italian National Park "Pollino» in Italy (from 2018 to 2020: field visits and training about on farm plant breeding and seed production;

(15) Participatory rice field days in Ticino National Park in Italy (October 2018): rice diversity;

(16) Participatory wheat field days at the Floriddia farm in Toscana, Italy (8-10 June 2018): field days on cereal diversity and plant breeding;

(17) Training day on-farm, sharing knowledge and practices around on minor cereals in Ille et Vilaine, France (2019): activities from seed to cookies and bread, sharing knowledge to renew cultivated biodiversity and food;

(18) 4th Let's Cultivate Diversity meeting, Kalø, Denmark (2019): several workshops with most of the DYNAVERSITY partners in relationship with CERERE project;

(19) Training and field visit in Belgium: Meuse-Rhin-Moselle Network (RMRM), 15 June 2018): coordination and training throughout its territory in Belgium, Luxemburg and East of France;

(20) Training day at Courcelles-Chaussy near Metz, France (1st March 2019): sharing experiences and learning about current regulations

(21) Seed-swaps in Hungary with the Hungarian civil seed network Magház (3 times in 2020): sharing seeds and knowledge;

3.3. Events targeting students in agricultural schools

(22) One-year program with an agricultural school in Le Rheu, France (2019) "From seed to plate: the challenges of agrobiodiversity": raising awareness and training the young generation;

(23) Biodiversity day in Pontivy agricultural school (2019): raising awareness of a pupils;

(24) Presentation on minor cereals in Le Rheu agricultural school: raising awareness on cultivated diversity;

3.4. Events targeting a wide public audience in open public places

(25) DYNAVERSITY Photo Exhibit Italian tour, 12 events Italy, Ireland, Hungary, France, and Spain;

(26) DYNAVERSITY Photo exhibit at Grom museum, Belgium;

(27) Open Day of the European Institutions 2019 and Bread festival in Brussels, 2019 May 4th-5th: information about European research and illustration with results on projects on cultivated diversity of cereals and bread making;

(28) "Les semences du futur" documentary screening and debate around peasant seeds challenges, raising awareness of consumers about seed challenges for the farmers;

(29) Three public events "Fête du Champ à l'Assiette (*From seed to plate*)" festival in Ecocentre de la Taupinais, Rennes, France – September 2018, 2019 and 2020: organic and local farming and biodiversity promoting to a large panel of citizens through workshops, conferences, demonstrations, and market.

4. Lessons learnt and impacts, and following communication

The events organised during the DYNAVERSITY project have introduced or developed the awareness of the huge issue of the cultivated biodiversity at several levels of the food chains, especially the citizens and consumers, not often involved in the area of discussion and decision about its conservation and renew.

The interaction with these publics has consolidated the communication and dissemination of the project, especially the action named "AgroBioDiversity Corner" in which specific story, local experience, farmer, or breeder story would support the core message about the need of networking all good wills, notably with the aid of large networks such ECLLD and URGENCI members of the consortium.

A book (The seed of my plate/La graine de mon assiette/ La semilla de mi plato/ Il seme del mio piatto) illustrated by these experiences and pictures, including the photos of Italo Rondinella has been written in order to collect, valorise and disseminate broader the message spread by all these initiatives et events. It has been published first in French (ISBN: 978-2-84398-648-2), then English, Spanish and Italian will be finalised before the end of the projects, adapted in each languages the most relevant examples to be attractive for all the public. It contains 240 pages (17x22cm) and more than 100 photos.

The book is based on the hypothesis that diversity is the basis of the resilience of our food systems and that it represents a fundamental quality of plant populations to adapt to climate change, thus offering an infinite number of combinations and possibilities of evolution in the face of the unpredictability of the climate observed today in our regions.

The first part establishes the historical and biological concepts we need to explain agriculture, plants and seeds in their evolution and their diversity. We will share some basic information to familiarise ourselves with cultivated plants. At the same time, the book describes the emergence of organic farming and agroecology based on strong values.

The second part focus on the evolution of agriculture and seeds since the end of the 19th century: search for homogeneity, development of modern plant breeding tools, promotion of standardisation and industrialisation of agriculture, establishment of seed laws and emergence of concepts of genetic resources and treaties regulating them. This part describes the development of modern breeding methods to achieve the objectives of uniformity and stability necessary for registration in an official catalogue of seeds, an essential element for marketing seeds. Their evolution ends with the concentration of multiple seed companies into a handful of multinationals at the start of the 21st century. The use of modern varieties has led to a considerable loss of cultivated diversity in agricultural landscapes and in farmers' fields:

the creation of a concept of "genetic resources", of their conservation and then of their regulation, attempted to compensate for part of the disaster. Organic movements have recently led to the emergence of new concepts of plant breeding integrating other areas of knowledge relating to the relationship to living organisms, agroecosystems, and the social dimensions of seed systems and by pointing out the incompatibility of modern varieties with agrosystems. biological. Farmers have organised themselves to take back the management and the future of their seeds. They were often at the heart of the DYNAVERSITY events, to witness of their experiences.

The third part recalls the situation of the world of seeds in the 21st century, with an awareness of the limits of industrial design from ecological, agronomic, and socio-economic points of view. Our book, as we did in most events, explains the most important consequences of the loss of diversity in agroecosystems in terms of resilience, health, and quality of plants, taking different scales of approach (from the plants themselves to the ecosystems). The reintroduction of diversity at all levels, in a change of scientific paradigm, aims to restore the resilience of cultivated and non-cultivated ecosystems, with the necessary re-design of scientific tools and the organisation of research, in particular a multi-actor, participatory and transdisciplinary research. On the farms, alongside organic farmers, neo-farmers reinforce the work of pioneers who have been working for several decades.

The fourth and last part describes several approaches and experiences at the core of all DYNAVERSITY events, already initiated by farmers, gardeners, researchers, several players in the organic sectors and citizens to boost the revival of diversity and support authentic organic movements. DYNAVERSITY teams and its SKEP have recalled the recent history of the collective organisation of peasant seed networks and community seed banks. With farmers-bakers and all those involved in researching the quality of local and peasant varieties; relevant examples have illustrated how diversity strengthens the qualities of food. URGENCI has summarised how the initiatives around CSAs (Community supported agriculture) or even AMAPs (Associations for the maintenance of peasant agriculture) in France are stimulating elements for both farmers and consumers, as shown in several events managed by this association. SEED partners have broadened the discovery of the seed context with a sociological and political analysis with the notion of ecological justice in order to also situate these actions in the societal context.

Finally, DYNAVERSITY team could not end this book without reacting on what we experienced during the first half of 2020 and without situating the health crisis in the ecological and socio-cultural context that we have experienced during the project and that has caused the six-months prolongation of the project. One virus, a companion in misfortune, has given us a great opportunity for a growing number of human beings to question the dominant paradigms of our eating habits and our relationship with living beings and their diversity.



Annex 1

1 - Preconference during the IFOAM Organic World Congress: PGS (Participatory Guarantee Systems) meet CSA (Community Supported Agriculture), 2017

Date	Place	Number of people	Objectives	Public
7/11/2017 - 8/11/2017	New Delhi, India	50	Understanding the common ground for PGS (Participatory Guarantee Systems) and CSA, in particular as far as the on- farm practices are concerned.	CSA and PGS members and farmers, researchers, community leaders and actors

Cultivated biodiversity and on-farm management of agrobiodiversity were among the key topics addressed during this preconference to the Organic World Congress. DYNAVERSITY was just starting, so no result could be shared, but the participants were informed about the soon coming launch of the project, its main objectives, and experience on this issue was collected from the participants to the meeting.

2 - National ASAT (Asociația pentru Susținerea Agriculturii Țărănești) Meeting in Romania (2018)

Date	Place	Number of people	Objectives	Public
3/03/2018 – 04/03/2018	Timisoara, Romania	27	To raise awareness about the issue of on- farm management of agrobiodiversity in the « ASAT » (Romanian version of Community Supported Agriculture)	CSA farmers and core group members in Romania

During the national meeting of the ASAT partnerships in Romania, a specific topic was the exchange of best practices and a reflection on how to improve farmers' practices on agrobiodiversity. The Romanian ASAT network has set as a rule to cultivate at least 30% of traditional seeds in the network, which is, for some farmers, quite a demanding requirement. How to reach this level of production based on "peasant seeds" was one of the main topics of discussion. A tasting of vegetables produced from peasant seeds was also organised.

3 - InPACT Initiatives pour une agriculture citoyenne et territorial) meeting with actors from the French Amap movement (2018)

Date	Place	Number of people	Objectives	Public
19/05/2018	Gommerville, France	Overall 1,000, but 20-25 only in the workshop specifically about the current projects of the AMAP movement	Updating and sharing info about the news from the French AMAP movement and trying to identify synergies.	CSAs members, farmers, researchers, community leaders and actors

The InPACT festival is a public event, organized on a regular basis, attracting a lot of participants around the idea of developing alternative food and agriculture models. Indeed, InPACT is a vast coalition of grassroots organisations working for the transition to sustainable food and farming practices. URGENCI held a stand during this festival, where it presented several of its main current projects, including DYNAVERSITY. A workshop was held to share info about the current projects conducted by the Miramap, the French CSA network, and URGENCI. The issue of cultivated biodiversity and the DYNAVERSITY project were among the topics on the table. URGENCI members from Belgium, Switzerland, Germany, and Ireland also took part to the discussions.

4 - National meeting with CSA on the Italian Arvaia farm (Incontro CSA ad Arvaia) 2018

Date	Place	Number of people	Objectives	Public
23-24/6/2018	Bologna, Italy	150	National CSA meeting in Italy	CSA members, farmers, researchers, community leaders and actors

In Italy, there has been a strong local food movement for decades already. The GAS (Solidarity Purchase Groups), with the first initiatives started in 1994, have multiplied in the 90s and 2000s, and are now disseminated all over the country. Yet, the Community Supported Agriculture (CSA) properly said did not gain ground until the recent years. The meeting organized by Arvaia farm (http://www.arvaia.it/) was the first of its kind: the idea was to gather all existing CSA initiatives from across the country. The idea is to make this event annual. Cultivated biodiversity was one of the top priority topics on the agenda, and the Italian network Rete Semi Rurali participate in the event. URGENCI provided German speakers to this event, which was mainly hosted by 3rd Linked Party DEAFAL (European Delegation for Family Farming in Asia, Africa, and Latin America), from Italy.

5 - Mediterranean Learning Journey of the Network of Local and Solidarity based Partnership (LSP) on Agroecology

Date	Place	Number of people	Objectives	Public
06/10/2017	Ankara area, Turkey	120	Collectively working on co- designing a training curriculum and materials for Mediterranean Local and Solidarity -based Partnerships (LSP) for Agroecolog.	CSAs members, farmers, researchers, community leaders and actors

DYNAVERSITY and cultivated biodiversity issues were presented to the audience participating in the Learning Journey in Ankara and surroundings and the conference held in Ankara, Turkey. The topic was also raised during the field visits (farms, ecovillages, community gardens). Participants from the Mediterranean Network of Local and Solidarity based Partnership (LSP) on Agroecology, from France, Italy, Serbia, Greece, Morocco, Algeria, Egypt, Lebanon, Palestine, and Turkey took part in the event.



6 - Community supported agriculture beyond borders! 7 th International
Symposium and general assembly (2018)

Date	Place	Number of people	Objectives	Public
09/11/2018- 11/11/2018	Thessaloniki - Greece	Around 200	Enabling the sharing of knowledge and skills between CSAs, stakeholders in different countries	CSAs members, farmers, researchers, associative people

The 7th International URGENCI Symposium and the 4th European Meeting of CSA movements, held in Thessaloniki, Greece, in November 2018, was an opportunity to know more about the potential synergies between this movement, its farmers, consumers and networks, on the one hand, and the organisations working on agrobiodiversity issues, on the other hand.

The objective was also to raise awareness about these issues among the movement. This was done through short messages during the plenaries (with more than 250 attendees), but also through a workshop with 35 participants on the links between cultivated biodiversity and CSAs. Indeed, one of the objectives of DYNAVERSITY is to study if CSA in Europe are involved in agrobiodiversity issues. The workshop aimed at presenting this initiative and, also the online questionnaire launched by URGENCI to collect data on the topic. DYNAVERSITY was presented in the introduction, as well as the key notions linked to in situ conservation and on-farm management of agrobiodiversity.

Participants came from 16 countries: CSA (Brasil), CSA Network of China, INRA (France), Netzwerk Solawi and Agronauten (Germany), European Coordination Let's Liberate Biodiversity and Gasap Brussels (Belgium), Rete Semi Rurali (Italy), Roppa Cnop (Mali), Teikei, Japanese Organic Agriculture Association (Japan), Amap (Togo), NorthEastern Organic Farming Association and Peconic Trust (USA), URGENCI (France), Pula Organic Farm (Croatia), Aegilops (Greece), Sister's Garden (Korea), and one person from Kirghizstan and Poland.

A communication strategy to design "a strategy to better connect CSA groups" was drafted during the same workshop. The workshop leaders focused on asking workshop participants to share their own personal experience of communicating on the issue with their CSA members. During the workshop, several interviews were also conducted with CSA farmers who are involved in the topic (from Turkey, Finland, Spain, Belgium, and the US). The exchanges also nurtured the reflection on WP5 (task 5.2.3 Concepts cards)



Conferences place (INRAE photos) and Seed Mandala done during the event to promote seeds swaps



7 - Workshop « CSA and Biodiversity » in Chiamata al raccolto, Italy (2018)

Date	Place	Number of people	Objectives	Public
17/11/2018- 18/11/2018	Belluno, Italy	40	Raise awareness about the potential of the CSA model regarding agrobiodiversity challenges.	CSA members, farmers, consumers, seed savers

This event was organized by DEAFAL, a linked-third party partner and member of URGENCI. The goal was to raise awareness about the potential contribution of the CSA model in the confrontation of the agrobiodiversity challenges. It attracted participants (mostly CSA farmers and members) from different parts of Italy.

8 - National RIAM (Network of Agroecological Initiatives in Morocco) seminar Presentation of On Farm Management of Agrobiodiversity as a priority for URGENCI

Date	Place	Number of people	Objectives	Public
30/11/2018	Rabat, Morocco (University of Agricultural Studies)	150	Presentation of URGENCI activities and priorities and emphasising the importance of the issue of agrobiodiversity within the CSA movement.	CSAs members, farmers, researchers, community leaders and actors, officials from the Moroccan Ministry of Agriculture and university professors.

During the national seminar organised by the RIAM (Network of Agroecological Initiatives in Morocco), URGENCI had a chance to introduce its main areas of work to a large audience, also composed of representatives from the Moroccan Ministry of Agriculture. After the presentation, the questions, and answers -session also offered an opportunity to discuss about various agrobiodiversity, seed saving initiatives and local seed banks.





9 - Final congress of DIVERSIFOOD: poster and oral presentation of the results of the survey on CSA and cultivated biodiversity

Date	Place	Number of people	Objectives	Public
10/12/2018	Rennes, France	100	Presenting the first results of the survey, getting feedback from an audience of scientists and academics	CSAs members, farmers, researchers, community leaders and actors

During the final congress of Diversifood (EU H2020 project, 2015-2019), the co-authors of the study on CSA and cultivated biodiversity presented the first results, as poster and as an oral presentation, to a wide audience of researchers specialised on agrobiodiversity. This offered a precious space of exchange, where critiques could be raised, and improvements could be made.



Presentation of CSA results by Jocelyn Parot (URGENCI)

Date	Place	Number of people	Objectives	Public
17/11/2019	Freiburg, Germany	15	Updating 3 rd link parties about the current situation of the project, presenting communication materials to be used for soon coming communication campaigns	Third Linked Party representatives, CSA Network representatives

10 - DYNAVERSITY Meeting with URGENCI Members in Germany (2019)

This meeting allowed participants to share updates about the current extent of activities on agrobiodiversity in their networks, and to gain ownership of the communication material developed within the project. Participants were joining on behalf of ASAT in Romania, DEAFAL in Italy, AgroEcoPolis in Greece, TVE (Tudatos Vásárlók Egyesülete) in Hungary, but also member organisations of URGENCI which had not been included in the project yet, as FER in Poland, the CSA network in Portugal, the GASAP (Groupes d'Achat Solidaires de l'Agriculture Paysanne) network in Belgium, the CSA network in the Netherlands.

11 - 7th edition of the Forum Origin, Diversity and Territories – ODT 2019 Forum, Agroecology: multiple transitions of territories, Lausanne, Switzerland (2019): presentation of a study about "consumer awareness" of cultivated diversity

Date	Place	Number of people	Objectives	Public
05/12/2019 - 06/12/2019	Lausanne, Switzerland	More than 300 people	To provide a platform for the exchanges of experiences and knowledge on agroecology	Researchers, PhD students, and academic world in general

The main objective of the Forum, which took place at the University of Lausanne from the 5th to the 6th of December, is to provide a platform for the exchange of experiences and knowledge among a wide range of international stakeholders (researchers, members of associations, PhD student...) all engaged in new ways of thinking and doing development, where the identity, origin, quality, and local diversities are considered as inclusive dynamic catalysts for local and regional development. ODT 2019 put into perspective the theme of agroecology: Multiple Transitions of Territories. The ODT Forum was held in 2019 between 4 and 6 December in Lausanne, in the canton of Vaud, Switzerland.

Jocelyn Parot from Urgenci and Charline Ducottet from INRA intervened in the workshop 2 entitled "Agroecology, biological and cultural diversity in agricultural and food systems" to present the results of the study on the potential of Community-Supported Agriculture (CSA) for the dynamic on-farm management of agrobiodiversity (D3.1 on consumer awareness).

Jocelyn Parot and Charline Ducottet talked about the results of the online survey disseminated through Urgenci CSA and about the in-depth interviews done with CSAs or CSA networks engaged with biodiversity management. For instance, they mention the functioning of the Romanian ASAT network obligating its members to cultivate at least 30% of traditional seeds. At the end of the workshop we had a global exchange about our research practices, such as the participative approach.



Photo of the WP2 group (INRAE photo)

12 - CSA and short circuits: from a personal commitment to societal changes (2019)

Date	Place	Number of people	Objectives	Public
07/12/2019	Geneva canton	Around 20 people	To visit local places committed to local farming and ecological living and to discuss on CSA issues for societal changes	Researchers, PhD students, local and international CSA networks

After the forum Origin, Diversity and Territories in Lausanne, Gaëlle Bigler from the swiss CSA network called FRACP (Fédération Romande d'Agriculture Contractuelle de Proximité - French-speaking Federation of Proximity Contractual Agriculture) organized a one day visit and exchange in Geneva. In the morning, we visited an eco-district called "Eco quartier des Vergers" in Meyrin. In the afternoon, we went to Loëx gardens in Bernex where they cultivate some vegetables and organize some events. There some people from Urgenci presented their work, and some other researchers working on sustainable food systems. The program of the day was the following.

Visit of the ecoquartier and discussions



Discussions in Loëx gardens



frace	10h30 - 14h00	<u>Lieu</u> :	<u>Première partie : Visite</u> Eco-Quartier des Vergers, Meyrin, Canton de Genève
Willing Willing	Visite de l' Eco-quartier des Vergers à Meyrin	<u>Accès</u> :	Tram 18, depuis la Gare de Genève-Cornavin, arrêt Meyrin, Hôpital de la Tour. Ou à vélo, 30 mn depuis la Gare de Genève-Cornavin. Location de vélo, juste à côté de la gare, par une association d'insertion professionnelle : <u>https://www.geneveroule.ch/</u>
	puis pique-nique	<u>Horaire</u> :	10h30 – 12h00 : visite 12h00 – 14h00 : pique-nique partagé, discussions Merci de prévoir un plat et/ou une boisson à partager
		<u>Guide</u> :	Reto Cadotsch, pionner de l'agriculture contractuelle de proximité
AN OF SHARES AND A SHARES	Dès 15h00 Après-midi d'échanges, de	<u>Thèmes</u> :	Mutualisation de l'espace public, économie circulaire autour de l'alimentation, Supermarché Participatif Paysan et potagers urbains.
	débats et de rencontres,		<u>Deuxième partie : Echanges, débats et rencontres</u>
	Jardins de Loëx,	Lieu :	Mamajah / Jardins de Loëx, Bernex, Canton de Genève
	Bernex	Accès :	Depuis l'Eco-Quartier, 30 mn de vélo ou 15 mn en voiture. Vélo : passerelle du Lignon ou par Onex (Cressy - Rte de Loëx) Voiture : Onex - Cressy - Rte de Loëx. Au panneau d'entrée de localité Loëx,
7 DEC. 2019	Dès 18h00 Soirée conviviale,		prendre le chemin à gauche dans la forêt et garer la voiture le long du chemin. Bus 43 : arrêt Blanchards (prendre à droite) ou Hôpital de Loëx et revenir en arrière.
JOURNEE	Jardins de Loëx,	<u>Horaire</u> :	15hoo – 18hoo : Présentations, table-rondes, rencontres Dès 18hoo : Apéro – soupe – raclette – <i>prix libre</i>
D'ECHANGES	Bernex	<u>Invités</u> :	Judith Hitchman, présidente d'Urgenci Jocelyn Parot, secrétaire général d'Urgenci Charline Ducottet. INRA, France
Thème principal : agriculture contractuelle de			Jasmine Lorenzini, Université de Genève Gaétan Morel, programme Nourrir la Ville
proximité (ACP) et circuits-courts : d'un engagement			
personnel à un changement sociétal		<u>Thèmes</u> :	Importance des réseaux; Urgenci et le plaidoyer à différents niveaux: local, régional, national, international; projets en cours et à venir; ACP et
	FRACP c/o Uniterre		biodiversité cultivée. Production, distribution et consommation alimentaires durables à Genève : comment soutenir un accès à une alimentation
	c/o Uniterre avenue du Grammont 9 1007 Lausanne		agroécologique pour toutes et tous dans nos territoires.
	Fracp.ch		

079 486 59 01

La participation est ouverte à toutes et tous.

Informations complémentaires : info@fracp.ch ou au 079 486 59 01.

	5,5			. ,
Date	Place	Number of people	Objectives	Public
11/01/2020	Deventer, The Netherland	170	Allowing the meeting between CSA stakeholders	CSA Farmers, CSA Members, Allies, Researchers

13 - National Meeting of the CSA in the Netherlands and Flanders (2020)

The project results were shared both in the opening plenary and during a specific workshop, where local CSA farmers added more information about how CSA can help improve on-farm management of agrobiodiversity.





Date	Place	Number of people	Objectives	Public
2018, 24 th July	Experimental farm "Pollino" Rotonda (PZ), Italy	Around 40	To perform participatory selection within a tomato population created from local "beef heart" varieties. To raise awareness on local agro- biodiversity and its uses.	mainly farmers but also researchers, citizens/consum ers
2018, 24 th July	Family farm "Silvano di Leo" Castronuovo di Sant'Andrea (PZ), Italy	Around 20	To perform participatory selection within a tomato population created from local "beef heart" varieties. To raise awareness on local agro- biodiversity and its uses.	mainly farmers but also researchers, citizens / consumers
2019, 7 th August	Experimental farm "Pollino" Rotonda (PZ), Italy	Around 60	To perform participatory selection within a tomato population created from local "beef heart" varieties. To raise awareness on local agro- biodiversity and its uses.	mainly farmers but also researchers, citizens/consum ers
2019, 8 th August	Family farm "Silvano di Leo" Castronuovo di Sant'Andrea (PZ), Italy	Around 25	To perform participatory selection within a tomato population created from local "beef	mainly farmers but also researchers, citizens / consumers

14 - «Participatory tomato field days in Italian National Park "Pollino» (2018)

			heart" varieties. To raise awareness on local agro- biodiversity and its uses.	
2020, 24 rd August	Experimental farm "Pollino" Rotonda (PZ), Italy	Around 40	To perform participatory evaluation of selected populations and local varieties of tomato	mainly farmers but also researchers, citizens/consum ers
2020, 23 rd August	Family farm "Silvano di Leo" Castronuovo di Sant'Andrea (PZ), Italy	Around 30	To perform participatory selection within a tomato population created from local "beef heart" varieties. To raise awareness on local agro- biodiversity and its uses.	mainly farmers but also researchers, citizens / consumers

During the three years of the project, participatory evaluation and selection was carried out in two different farms in the "Pollino" National Park of Italy. The events were organised in cooperation with DYNAVERSITY partner Federparchi and where also in synergy with H2020 project LIVESEED on boosting the organic seed sector. The selections carried out in 2018 and 2019 let to the constitution of locally adapted populations, which in 2020 were evaluated against local varieties and modern checks.



Figure 1. Participatory evaluation in Rotonda, 2018 (left) and preparation of the tomato field in Castronuovo 2019 (right)





Figure 2. Events posters for the six field days organised in Rotonda and Castronuovo between 2018 and 2020.

15 – Participatory rice field days in Ticino National Park in Italy (October 2018)

Date	Place	Number of people	Objectives	Public
11/10/2018	Ticino National Park, Italy			Farmers, Researchers

A field visit was organised in the Ticino National Park (J11 October 2018) in two farms: the Cascine Orsine and Terre di Lomellina, both organic farms, and was focussed on rice diversity because this area is devoted to rice cultivation.





9:30 - Valutazione al campo presso az.agr Terre di Lomellina (Candia Lomellina -PV) 12 -Valutazione al campo presso az.agr C.na Orsine (Bereguardo -PV) 13:00 - Pranzo in azienda 14.30 - discussione sulle prospettive della sperimentazione

Quali sementi per le produzioni biologiche e biodinamiche per il Riso? Le sfide del nuovo regolamento UE sul bio.

Saranno presenti: Salvatore Ceccarelli, Rete Semi Rurali Stefano Bocchi , UNIMI



per informazioni logistiche Tommaso Gaifami tel: 3409875842 tommaso.gaifami@gmail.com



16 - Participatory wheat field days at the Floriddia farm in Toscana, Italy (June 2018)

Date	Place	Number of people	Objectives	Public
8-10/06/2018	Floriddia farm, Toscana, Italy			Farmers, Researchers

A field visit was organised in Toscana at the Floriddia farm (8-10 June 2018) and focussed on cereal diversity, presenting a field catalogue with more than 50 different cereal varieties and populations.



17 - Training day on-farm, sharing knowledge and practices around on minor cereals in Ille et Vilaine, France (2019): "From seed to cookies and bread, how to renew cultivated biodiversity? »,

Date	Place	Number of people	Objectives	Public
15/05/2019 – 17/05/2019	Nicolas Supiot's farm in Maure de Bretagne and Etrillet Ecodomaine in Bruz, Brittany, France	Around 30	To allow teachers to discover cultivated biodiversity challenges and to allow bakers and farmers to know more about minor cereals and their processing	Teachers in agricultural schools, farmers and bakers

During the first year of the project, INRA organized a training event for agricultural institutions teachers, bakers and farmers in collaboration with the sister project CERERE.

The training focused on minor cereals such as millet, rye, einkorn, rivet wheat, etc. It was addressed to teachers who wanted to learn more about those cereals, cultivated biodiversity and peasant seeds issues, to be able to organize pedagogical activities in their classes. Peasant backers, cookers and farmers doing on farm cereals processing also attended the training.

The event has been recognized by the Agriculture Ministry, which included it in its National



Training Program. During the three days, the participants also attended some practical workshops where they made minor crops sourdough bread and biscuits. An association called "Le pain qui court" participated with a mobile bread oven in order to facilitate bread making sessions.

Sourdough bread baking with "Le pain qui court" (INRAE photos) Production of gluten-free cook ies with a professional baker (INRAE photos)



18 - 4th Let's Cultivate Diver	sity meeting, in Kalø, Denmark (2019)

Date	Place	Number of people	Objectives	Public
26/06/2019- 28/06/2019	Kalø, Denmark	Around 300 people	Annual meeting of the network members	Farmers, seed savers, gardeners, researchers

From 26th to June 28th the 4th Let's Cultivate Diversity European meeting, dedicated to cereals took place in Kalø, Denmark, organised by the European Project CERERE, the European Coordination Let's Liberate Diversity (ECLLD)! and the Nordic Heritage Cereal Network.

As in previous editions held in France, Italy and Belgium, there were three intense days of an in-depth study of agricultural and processing practices. Some of our members coordinated the following activities and workshops during the event:

- Organisation and cooperation through the whole value chain: The role of food policy in promoting the local cereal production. Giuseppe de Santis RSR

- Cultivation of evolutionary varieties. A proposition to mobilise untapped diversity for on-farm breeding - example of rivet wheat. Matteo Petitti RSR (IT) 3. Farmers participation in breeding. Starting a selection network of farmers without funding. Roundtable animated by Ismael Rodriguez RSP
- Legal frame and consequences of the new heterogeneous population and organic plant breeding 2021 EU legislation. Riccardo Bocci RSR (IT) n5. Storing and drying for healthy seed toolbox. Bettina Bussi RSR (IT) 6. Seed networks for conservation varieties. Béla Bartha PSR (CH), 7. Cooperation between small seed companies, farmers and communities. Riccardo Franciolini RSR (IT)
- Intellectual Property Rights on Seeds (Patents, Plant Variety Protection, Farm-saved seeds) and negotiations on Farmer's Rights under the Plant Treaty. François Meienberg PSR (CH) Amélie Hallot-Charmasson RSP (FR).
- The EU network of on-farm actors, DYNAVERSITY project and the European Coordination Let's Liberate Diversity. Cyrille Pacteau RSP (FR), Matthias Lorimer (ECLLD)
- Local consumption of cereals: how producers, processors and consumers are articulating access to their food. The Filigrane experience in Italy, Riccardo Franciolini (IT)



Above the catalogue field at the Agricultural Technical Institute in Kalo, with over 500 varieties from all over Europe. At right a moment of knowledge exchange during the meeting.



Above is a graphic draw to represent the networks in Europe and how they have become Members with ECLLD over the years. This mapping work was addressed in the workshop "The EU network of on-farm actors" – ECLLD. During the duration of the whole project, thanks to the DYNAVERSITY meetings, 6 national seed saver associations were added to the ECLLD network.

19 – Training and field visit in Belgium: Meuse-Rhin-Moselle Network (RMRM),
(2018):

Date	Place	Number of people	Objectives	Public
15/6/2018	Gembloux, Belgium		Coordination and training throughout its territory in Belgium, Luxemburg and East of France.	Farmers, seed savers, gardeners, small-scale seed companies, researchers,

RMRM intends to network the active actor in the conservation and promotion of the biodiversity cultivated throughout its territory. It is a non-profit association, grouping, as founding members, the following organizations: Nature & Progrès ASBL, Li Mestère, the Farmer Action Movement, Seed Luxembourg, Seed University of Liège, Cycle-in-the-Earth and Hortiforum asbl.

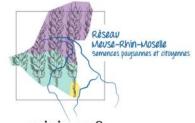
The aim of its founders is to create a platform bringing together peasant seed actors and citizens, bringing together seed artisans, amateur gardeners, researchers, farmers or farmers associations.

One day meeting was organised to associate practice in the morning (the idea was to make visits in the fields belonging to the centers of research, this in vegetable and cereals, to then concretize the wishes in terms of participatory research). During the afternoon were organised presentations and discussion about the seeds as a common in terms of the management.

In addition to the lively exchanges between the various actors of the peasant seed at the European level and even beyond, this meeting was an opportunity to reinforce the links between the actors of the territory served by the Network, namely those of the Region, bounded by the Meuse, the Rhine, and the Moselle. After this meeting, the small starting group enlarged, and took, at its constituent assembly.

RENCONTRE ANNUELLE DU RESEAU MEUSE-RHIN-MOSELLE

Pour oeuvrer, ensemble, à la sauvegarde et la promotion de la biodiversité cultivée



15 juin 2018

Centre Technique Horticole - Gembloux

20 – One day about the cultivated biodiversity Courcelles-Chaussy near Metz, France (2019)

Date	Place	Number of people	Objectives	Public
March, 1st 2019	Courcelles- Chaussy, France	About 50	to share (1) their visions of cultivated diversity and the history of its evolution, (2) their experiences, know- how and knowledge Belgium, Luxemburg and East of France.	Farmers, seed savers, gardeners, small-scale seed companies, researchers,

This day took place in a training centre (Centre de formation de l'EPLEFPA à la ferme des Mesnils) to share experiences and lessons from PhD experiences and on-farm witnesses and visit. The objective was to organise the networks, to inform about seed regulation and to put in common the know-how for plant breeding and seed multiplication. The day was finalised by a movie « Gens des Blés » which shows in parallel two visions of plant breeding.

21 – Seed-swaps in Hungary (2020)

Date	Place	Number of	Objectives	Public
		people		
02/2020-	Pecs, Budapest,	50 people	To allow seed	Professionals
03/2020	Szeged		exchanges	
			between farmers	
			or gardeners	

At the beginning of 2020 several **seed-swaps** were organized in collaboration with the Hungarian civil seed network Magház. These events involved gardeners, farmers and urban gardeners, to **exchange seeds and share good practices.**

Seed exchange is an ancient practice to protect **genetic diversity** in agriculture. In the last years, the industrialization process led to a constant decrease of agrobiodiversity. As a result, a new type of **seed exchange networks** has formed around the world. These networks aim at changing social relations surrounding agriculture by preserving, re-creating, and re-learning knowledge about seeds, towards **new sustainable food systems**.



Credits: Pictures by Fanni Kemese, ESSRG

22 – One-year program with an agricultural school in Le Rheu from the seed to
the bread (2019-2021)

Date	Place	Number of people	Objectives	Public
2019-2020 year	Le Rheu- Brittany- France	2 classes of students with the option Ecology, Agronomy, Territory and Sustainable Development (around 60 people in secondary school)	To make students learn about cultivated biodiversity issues through discussions, trials and workshops	Students (around 16 years old)

We set up a one-year program, with the financial help of the Brittany region, and with biology, agronomy and socio cultural education teachers. The objectives were to:

- train students in a participatory scientific approach
- inform students about issues related to cultivated biodiversity and seeds
- make the students discover some agricultural professions (from seeds to products)

We organized two classes intervention where INRA researchers presented their topic: farmer's seeds and their challenges today. Moreover, some experimental plots where sown. The goal was for students to sow different species of cereals, such as rye, einkorn, spelt, rivet wheat... Another objective was also to compare modern varieties with farmers' one. Some peasant and modern seeds were sown with the students. They made some observations during the plants' growth. A bread making activity with "le pain qui court" was also foreseen in the program. However, with the COVID 19 crises and the confinement in March 2020, the bread making activities has been cancelled and the field observations couldn't keep going...

The program has been renewed this year (2020-2021).

Date	Place	Number of people	Objectives	Public
25/03/2019	Pontivy – Brittany – France	Around 30	To make students learn about cultivated biodiversity issues through discussions and a small workshop	Students

23 – Biodiversity day in Pontivy agricultural school – France (2019)

Pontivy agricultural school organized one year dedicated to biodiversity. During this day, INRA team intervened to present its work on farmers' seeds. Small workshops were organized in small groups with students to understand more about minor cereals observations in the fields and about the difference between modern and peasant seeds.

24 – Presentation	on minor cer	eals in Le Rheu	aaricultural	school (2020)
21 1100011011			agriculturur	3011001 (2020)

Date	Place	Number of people	Objectives	Public
02/2020	Le Rheu – Brittany – France	Around 30	To make students learn about minor cereals culture and processing	Students

INRA members went to present their work on minor cereal crops (spelt, oat, millet, einkorn, rye...), having a particular focus on buckwheat and on agricultural equipment necessary for its harvest, and for on farm process (to make flour and husked grains).

Dates	Places	Number of people	Objectives	Public
06/04/2019 ; 25/07/2019- 05/09/2019 ; 09/08/19 – 11/08/19 ; 13/09/19 – 30/09/19 ; 05/10/19 – 14/10/19 ; 30/11/19 – 06/02/20	Scandicci; Museo Vivo del mar; Torre Guaceto marine protected rga; Pollino national park; Parco agricolo sud Milano; Centro Parco	unknown	featuring the stories of different farm sites and promoting the value of diversity in agriculture, from the seed to the plate	All public

25 – DYNAVERSITY Photo Exhibit Italian tour (2019)

It was a full house for the opening of the photography exhibit "DYNAVERSITY – Plant, People and the Future of Food" on April 6th in Italy. The event was held at 6pm in Scandicci, Tuscany, in the brand new headquarter of Rete Semi Rurali, DYNAVERSITY partner. After a guided tour at the new location, called Casa della biodiversità (House of biodiversity), an opening ceremony was organized. Véronique Chable of the Institut national de la recherche agronomique (INRA), Mario Marino of the Food and Agriculture Organization and Cyrille Pacteau of the Reseau Semences Paysannes attended the event highlighting the importance of diversity in agriculture and the whole food chain. After the ceremony, all the participants walked through the inspiring images of the DYNAVERSITY exhibit. The exhibit portraits community of people experimenting new ways to promote agrobiodiversity, combining tradition and innovation in agriculture. Knowledge, Innovation, Heritage, Networks: 40 photographs are articulated in these 4 thematic pathways, featuring the stories of different farm sites and promoting the value of diversity in agriculture, from the seed to the plate. Music, dance and fun followed the opening of the exhibit, with the great live concert by the Duo Etrusco Quintet. The pictures by Italian photographer Italo Rondinella (www.italorondinella.com) were taken in Italy, Ireland, Hungary, France, and Spain. The exhibit opening in Tuscany was the very first step: in the next months, DYNAVERSITY – Plant, people and the future of Food" will travel across Europe.

After the opening in **Tuscany**, **Denmark** and **Campania** during the so-called "**Palio del Grano**", the pictures were moved across Italy for a tour. First of all, the exhibit was displayed at the "**Museo Vivo del Mare**" (Living Museum of the Sea) in Pioppi, Salerno, from July 25 to August 5. The set-up was organized by the pictures' author **Italo Rondinella**. After that **Federparchi-Europarc Italia**, DYNAVERSITY partner, promoted and distributed the exhibit in several Italian parks.

From August to January 2020, here are all the steps of this Italian tour:

- DYNAVERSITY Exhibit in **Torre Guaceto marine protected area** (09/08/19 11/08/19)
- DYNAVERSITY Exhibit in Pollino National Park, "Botanicum" event (13/09/19 30/09/19)
- DYNAVERSITY Exhibit in Parco Agricolo Sud Milano (05/10/19 14/10/19)

DYNAVERSITY Exhibit in <u>Centro Parco ex Dogana Austroungarica – Parco Ticino (</u>30/11/19 – 06/02/20)

«The parks are treasure chests of biodiversity, beauty and protected natural habitats; but they are also places where models of sustainable development are practiced, starting from quality agriculture» says the president of Federparchi Giampiero Sammuri. «For this reason, the exhibit on the role of agro-biodiversity, crucial for food safety worldwide, begins its journey in our Italian parks».

The exhibit portraits community of people experimenting new ways to promote agrobiodiversity, combining tradition and innovation in agriculture.

The pictures by Italian photographer Italo Rondinella were taken in Italy, Ireland, Hungary, France, and Spain. The exhibit, supported by the DYNAVERSITY project, will keep travelling around Europe in the next months.

DatePlaceNumber of peopleObjectivesPublic30/06/2020- 31/12/2020Grom museum in Katelijne-Waver,UnknownThe photographyAll publicBelgium.Eshibit offersexhibit offersEshibit offersFormatiesBelgium.Form sitespromoting theFormatiesFormatiesImage: State S				, = e.g.a (= e =	- 1
31/12/2020Katelijne-Waver, Belgium.exhibit offers great examples of farm sitesBelgium.great examples of promoting theImage: Comparison of the seed toin agriculture, from the seed to	Date	Place		Objectives	Public
		Katelijne-Waver,	Unknown	exhibit offers great examples of farm sites promoting the value of diversity in agriculture, from the seed to	All public

26 – DYNAVERSITY Photo exhibit at Grom museum, Belgium (2020)

Following the lockdown due to the Covid-19 pandemic, the DYNAVERSITY Exhibit suspended its European tour. In June it was ready to take off again, in compliance with the national norms of hygiene and physical distance. The firs host in 2020 was in <u>Grom museum</u> in Katelijne-Waver, Belgium. The exhibit displayed from June 30 to December 31, 2020. With its 2 hectares of open-air space, Grom is an ode to the courage and success of horticultural pioneers and growers. Grom opens the eyes to the complexity and coherence of Belgian vegetable cultivation, from soil to mouth, from geography to genetics. It proves the impact of daily choices, the importance of tomorrow's food, and invites people to act accordingly. In this way, Grom's visitors become ambassadors for healthy food and vegetables. The photography exhibit "DYNAVERSITY – Plant, People and the Future of Food" will offer great examples of farm sites promoting the value of diversity in agriculture, from the seed to the plate. The exhibit portraits community of people experimenting new ways to foster agrobiodiversity, combining tradition and innovation in agriculture.

The pictures by Italian photographer <u>Italo Rondinella</u> were taken in Italy, Ireland, Hungary, France, and Spain. The exhibit is a key output of the DYNAVERSITY European project. Over the past year it travelled around Europe, being hosted in Italy (<u>Tuscany</u>, <u>Campania</u>, plus a summer-autumn <u>tour</u>), <u>Denmark</u>, and <u>Latvia</u>. «The Grom, the one and only vegetable museum of Belgium, is proud to host the photo exhibition "Plant, People and the Future of Food" at its site. For some years the museum has added landraces and breeder varieties to the actual museum collection. By showing these works by Italo Rondinella it hopes to broaden the attention of the general audience for the issues of preserving plant genetic resources and how they intertwine with our own past» says Maarten Jacobs, Grom Director.





27- European Institutions Open day – Bread festival in Brussels, 2019

Date	Place	Number of people	Objectives	Public
04/05/2019- 05/05/2019	Brussels – Belgium	Public event with more than 300 people	To show the diversity of bread cooking in Europe	All public

On 4 May 2019, the <u>Seventh Edition of the Bread Festival</u> was held at the Rond-point Schuman in Brussels. The event happened when the European institutions opened their doors for the <u>European</u> <u>Institutions Open Day 2019</u>.

Belgian and European citizens, policy makers, scientists, farmers, millers, bakers and chefs from many countries attended the Festival. Hundreds of breads in all forms and colors and from all regions were displayed. The objective was to show the European diversity through breads, which symbolize the different cultures.

Invited by the European Commissions to this event, DYNAVERSITY partner <u>INRA</u> presented one example of multi-actor research on rivet wheat (as developed in <u>DIVERSIFOOD project</u>). The INRA team also brought some rivet wheat breads and biscuits to taste.

Some playing games about peasant seeds and food systems (through photos and cards) were organized to engage a dialogue about these topics with the public, as engaged with the related <u>DYNAVERSITY</u> and <u>CERERE</u> projects.

The objective was also to talk to a large public about cultivated diversity, explaining and how the European projects such as DIVERSIFOOD, DYNAVERSITY and CERERE can offer complementary approaches to sustain the revival of cultivated diversity and high quality food.



INRA stand in Brussels bread festival (INRAE photo 1)

Global view on the festival (Bread festival organizer photo 2)



28 – "Les semences du futur" a French documentary screening and debate around peasant seeds challenges (2020)

Date	Place	Number of people	Objectives	Public
25/01/2020	Art centre in Fouesnant les Glénan- Brittany - France	Around 40	To generate a debate on nowadays seeds challenges	All public

From peasant breeding to biotechnologies, what initiatives will make possible to produce the seeds that will guarantee tomorrow's food? This question is asked by Honorine Perino in its documentary called "Future seeds". Two members from INRA came to present their work on farmers' seeds and on today seeds challenges. The objective was to illustrate public questions by the work of INRA researchers on the topic. Around 50 persons attended the movie and the debate.

29 - From seed to plate festival in Ecocentre de la Taupinais – September 2018, 2019 and 2020

Date	Place	Number of people	Objectives	Public
09/2018- 09/2020	Ecocentre de la Taupinais – Rennes- Brittany- France	From 300 people	To celebrate peasant farming and biodioversity through workshops, conferences, music	All public

During the three years of the project, INRA researchers, local associations, and organic farmers organised a public event called "Du Champ à l'Assiette" (from field to plate). The local associations involved, such as « Collectif Agriculturel de la Prévalaye », « Maison de la Consommation et de l'Environnement » and « Jardins des Mille Pas », and the organic farmers, members of the associations « Semons l'Espoir » and Kaol Kozh such as Mikael Hardy and Jean-Martial Morel have promoted cultivated diversity to a large public.

The event: content and flyers

This event aims at informing citizens on diversity from the seeds to the products, thanks to various support and activities demonstrated during the day: conferences, informative posters about underutilised crops, cooking activities such as pasta making, flour-milling...

In 2018, two conferences had been organised, one on food quality and the other about crop diversification from diverse genetic resources (see program below with some photos).

In 2019, the event was organised around the topic "breads and cereals" and a bread competition was organized with a jury composed of professionals who could taste the different breads. Moreover, Gauthier Chapelle, who is member of the SKEP of DYNAVERSITY and the author of various books on the collapse² and on how to create a new society based

² Servigne, Pablo, et Raphaël Stevens. *Comment tout peut s'effondrer : petit manuel de collapsologie à l'usage des générations présentes*, 2015. <u>http://bang.pretnumerique.ca/accueil/isbn/9782021223330</u>.

on mutual aid³, gave a conference entitled "collapse and mutual aid" in a new cultural place in Rennes called le MeM. Besides, this large public event also welcomed the final conferences of a project on minor crops called, "Underutilised Cereal Revival project", where all the participants to this project could gather to present their results to the public (see program below).



³ Servigne, Pablo, et Gauthier Chapelle. *L'entraide: l'autre loi de la jungle*. Paris: Éditions Les Liens qui libèrent, 2017.

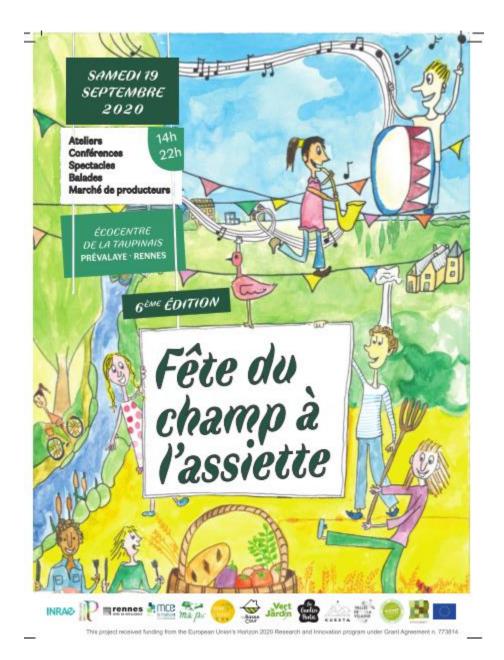


INRAE photos



In 2020, the topic was "Exchange of knowledge and knows how around peasant farming". This edition was bigger than usual with a program starting in the morning with farm visits, botanic tours, and a conference on Community Supported Agriculture. The afternoon was full of artisanal activities such as soap making, medicinal and aromatic plants processing, pottery, participative cooking, a photo exhibition... The program is as follows.

One conference was about the role of CSA in giving answers to the modern crisis (ecological, sanitary and biodiversity crisis). Two vegetable growers, one co president of a French local CSA, and the general secretary of Urgenci were around the table to talk about their job and experiences. Around 20 people attended the conference and we could have great discussions.



PROGRAMME SAMEDI 19 SEPTEMBRE 2020 - 14H À 22H

ATELIERS*

Instant plantes	Conseils autour de la cueillette et du séchage des plantes	10h à 12h30 en continu	
Collectif Rennais des Amateurs de Bières	Démonstration fabrication de brassin		
Jacques Delahaye	« De la terre à l'assiette » - poterie		
Pressi'mobile	Pressage de pommes - « Transformez vos pommes en jus ! »	14h à 18h en continu	
Instant plantes	Plantes aromatiques et médicinales, modes de transformation	en continu	
Le Pain qui court	« Dégustation de pains et découverte de la diversité des céréales »		
Vert le Jardin	« Compostage et jardinage au naturel »	14h à 17h en continu	
Mon panier en cordes	Empreinte végétale sur textile - durée 2h	14h & 16h	
C ^{ie} Quignon sur rue	« Papier-graine » - durée 1h	14h30 & 17h	
Quanto Basta	Fabrication de pâtes fraîches - durée 1h	14h30 & 17h30	
Stéphanie Morisset	« Cuisinez vos légumes de A à Z », cuisine « anti-gaspi » - durée 40 min	14h, 15h & 16h	
Perma'G'Rennes	« Récolte semences potagères » - durée 20 min	14h30, 15h15, 16h & 17h	
La Fabrik' à Bulles	Fabrication de savons - durée 1h	15h	
Les Cols verts	« Les labels alimentaires » - durée 45 min	15h	
Les Petits Chapelais	Traite des vaches	15h30 & 17h30	
Les Vergers de l'utopie	Fabrication de crème et de beurre - durée 1h	16h	
La Basse Cour	Démonstration de mixologie, techniques de cocktails	16h à 21h en continu	
C ^{it} Mirelaridaine, La Basse Cour	« Notre dîner » - cuisine - durée 1h30	17h30	

BALADES / VISITES (sur inscription)**

10h	Départ de la Ferme	Visite Ferme des Petits Chapelais - 2h
	Départ de la Ferme	Visite Ferme Perma'G'Rennes - 1h30
	Départ de Bruz	Balade Vallée de la Vilaine - 7h
11h	Départ du Jardin	Visite Jardin des Mille Pas - 1h
	Départ de l'Écocentre	Balades Plantes comestibles - 1h
16h	Départ de La Basse Cour	Visite du futur Tiers-lieu La Basse Cour - 30 min

SPECTACLES

Chill Afro-tropical	DJLOOM	14h à 18h
Contes	Balades contées, par Philippe Sizaire	14h30 & 17h
Spectacle	« La soupe au caillou », par la C [®] OCUS	15h30 & 16h30
Photographie	« Paysannes » - 15h30 & 17h30 rencontres avec Mathilde Pinot photographe	14h - 18h en continu
Chorale	1001 VOIX	18h
Fanfare déjantée	OOZ BAND	18h45
Bal funk	« Groove Time » C ^{ie} ENGRENAGE	20h

CONFÉRENCES / RENCONTRES

11h	« Quelles réponses des partenariats producteurs-citoyens et circuits-courts aux crises contemporaines ? » Conférence polyphonique avec Jocelyn Parot (Urgenci), Jean- Martial Morel (maraîcher), Hélène Amouriaux (AMAP), Sylvie Thiel (maraichère) - 2h
14h	« Rennes et ses agricultures, relation ville-campagne depuis le néolithique » Causerie et lectures avec Yvon Le Caro (Université Rennes 2 / CNRS) et La Compagnie Le Criporteur - 2h
16h	« Sans Transition : regards critiques autour de la collapsologie » Conférence gesticulée, par Anthony Brault - 2h
17h	« Tous et toutes concerné.es par la réforme de la Politique Agricole Commune (PAC) européenne » Avec Mathieu Courgeau (Paysan, président de la plateforme «Pour une autre PAC») et Julie Lallouet-Geffroy (reporter) - 45 mn

Annex 2

EUROPEAN COORDINATION



The European Forum for Cultivated Biodiversity





1

About us

European Coordination Let's Liberate Diversity! (EC-LLD) is an international, nonprofit, Belgium-based organisation created in 2012 with the main challenge to encourage, develop and promote the dynamic management of <u>cultivated biodiversity</u> on farms and gardens. The **12** Members (from 10 countries) share the same concern that our food systems are too uniform, and promoting biodiversity is the key for achieving food sovereignty.

History, our goals

Our goal is to bring back diversity in our food systems in a socially and economically sustainable way through the whole food chain. The diversification can be achieved **linking** the work of **different actors** involved, supporting and promoting their knowledge and actions associated to cultivated biodiversity. To achieved this *Vision*, in many years of activity, **EC-LLD** has found that it is **essential** to have a **platform** that promotes the **exchange** and **sharing** of **experiences/viewpoints/policies**, in order to foster **local actions** and **activities**. The proposed methodology is a horizontal approach to training and knowledge sharing. In this way there is a **horizontal exchange** between the different actors who bring their knowledge and share it, going beyond the top-down approach.



What is "Let's Liberate Diversity!" ?

Since 2005 a European movement was formed with the need to address these issues, so the European Forum *Let's Liberate Diversity!* aimed at the general public, citizens and professionals, to promote exchange between countries and **raise awareness** of the issue people. For this reason, these events are organised annually in different European cities, to allow a **participatory** and active involvement. Among the activities that take place during the 3-day forum in Scandicci:



Farmers, researchers and national and international experts take turns holding seminars and meetings sharing innovation and practices.

Exhibitions but also real local markets to expose the cultivated biodiversity.





Exchange of seeds and varieties among farmers, allowing a "contamination" of varieties in the territories ensuring genetic diversity.

Involvement of citizens in meetings, workshops and laboratories on agriculture and food issues.



3

Scandicci, 11th "LET'S LIBERATE DIVERSITY!"



On the 22nd and 23rd of May seminars, workshops and sharing meetings on seed and food issues will be held at the Castello dell'Acciaiolo, the Casa dell'Agrobiodiversità of Rete Semi Rurali.

Sunday, May 24th, a day open to the citizens with a market in Piazza Resistenza, with products of **local farmers** and other networks, from organic and biodynamic farming. At the same time in the Auditorium Rogers cultural events open to the public and exhibitions on agricultural biodiversity (variety collections, photo exhibition). 200 participants are expected among farmers, researchers, sector associations, professionals and interested parties from all over Italy and delegations from various European countries.

Event supported by the Municipality of Scandicci.

www.liberatediversity.org

% Piazza Brunelleschi, 8 Scandicci (Firenze) 50018 - Italia Legal office Rue Salmon, 11332 Genval (Belgium) matthias.lorimer@liberatediversity.org

In collaboration with:





"Change the Power" Project

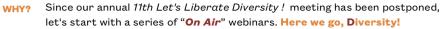
Annex 3

LLD On air program, more than 80 participants reached in 4 days.



Every day, at 16:00, a cycle of webinars organised by the European Coordination, for strengthening the Community Seed Banks in Europe..









The link to participate in webinars will be on www.liberatediversity.org







Rete Semi Rurali has been working since 2008, as the sole representative of civil society, with the MiPAAF (Italian Ministry of Agriculture) for the implementation of the "Programs for the conservation, characterisation, use and enhancement of plant genetic resources for food and agriculture", which are part of the national implementation programme of the Treaty FAO ratified by Law No. 101 of 6 April 2004.

Since **2017** Riccardo Bocci has been involved in the working groups on sustainable use of PGRFA and Farmers' Rights within the FAO Treaty framework. He also participated to last session of the Governing Body of the Treaty that was held in Rome in November 2019.



In this workshop will update about the last session of the Governing Body of the Treaty and the outcomes of the two working groups on art. 6 and 9 that worked in 2018 and 2019.

This can help CSBs to understand the legal framework about agrobiodiversity and participants can ask their questions at the end of the ppt presentation.



Riccardo Bocci RSR Technical Director Rete Semi Rurali Italv





Webinar 2. SOLD OUT

Presentation of the Seed Policy Labs.

The **"Seed Policy Labs"** are a **bottom-up** capacity building project financed by *Pro Specie Rara* for the *European Coordination Let's Liberate Diversity!* in order **to increase knowledge** of the European **crop biodiversity movement** in **policy issues**. The Labs will consist of different **training modules**, the content of which is guided by **the needs** of the associations themselves.

Virtual interviews **have** to this end **been carried** out with **18 organisations**, resulting in specific **needs assessment** and a general **gap analysis** compiling different **needs** and **requests**.

Open to associations that have taken part in the interviews and that will receive the training, this particular webinar within *LLD On Air* will present **the anonymised results** of the interviews, and list the training modules that have been identified as a result.

Participants will have the opportunity to discuss the specific content of the different modules, **collectively guide** their **prioritisation** and their **future schedule.**



Fulya Batur Seed Policy Lab PSR

Moderator: Francois Meienberg Pro Specie Rara





If you want to **BE INVOLVED**

visit <u>www.liberatediversity.org</u> and **subscribe** to the newsletter **Sprouts from Brussels** and **ECLLD-News!**

These monthly newsletters wishes to inform you on the **seeds** and **crop biodiversity movement** across Europe on the **policy developments** which may have an **impact** on **your activities**. If you wish **to be part** of the **conversation**, and receive this briefing every month, subscribe!



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Webinar 3.



In this workshop you will be able to test the Seed House Canvas (adapted social business model canvas) as a tool for strategic planning and development of Community Seed Banks.

We are working on a **catalogue** which will **show 10 different CSB-Models** in Europe. The catalogue will consist of the **Seed House Canvas** & the **organisational structure** of each CSB and enable people who want to **start** a CSB to gain an **overview** of the different **possibilities**, **strategies**, the advantages and the **difficulties** of the different CSB-models.

At this **first public presentation**, we will be very glad to **receive feedback** at the workshop on the design and practicability of the Canvas. We are also inviting participants to become part in the project and **share** their CSB-Model with other people on a similar path.



Emil Platzer

Head of Sustainable Use Department Association ARCHE NOAH, Austria

Luc Cescutti,

Research on CSB resilience, conductor of CSB Catalogue survey ARCHE NOAH, Austria





Webinar 4.

The Serbian experience regarding the establishment of the 1st Community Seed Bank: challenges and advances

In **2019,** the **first** *Community Seed Bank* in **Serbia** was founded. It is located in Western Serbia **in the small village** of Paštrić. The Community Seed Bank is within the NGO **Ecological movement** "Frame of life".

Our Community Seed Bank has in the meanwhile **spread** on **three locations** - one in Western Serbia, another in South-East Serbia and one in North-East Serbia.

In this presentation, we would like **to share** our **experience** of **founding the CSB**, the challenges we face in the process and advances we have made with the **support of the CSB Academy.**









Ivana Petrović

The Coordinator of the Community Seed Bank, Master of Biology and PhD in Agricultural Science.





Moderator: Yasemin Ceylan Risse CSB Academy Project ARCHE-NOAH, Austria







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The main objectives

O Promotion and development of farmers' seeds on organic and biodynamic farms

O Exchange and dissemination of knowledge and skills associated with farmers' seed, its use and promotion

• Promotion of a legislative framework favourable to the rights of farmers, hobbyists and small seed companies on agricultural biodiversity • Experimentation and research.



Organisation	EC-LLD Secretariat
LLD On Air - Log	go Bernardo Criscuoli
Cover picture	Annika Michelson , HAMK Finland

Credits