

European Network for the durable exploitation of crop protection strategies

IA3 Activity: Human resource exchange

ENDURE - Internal Mobility

Final activity report

(The form has to be filled in and sent to the activity leader – message should be sent to his p.a. elisa.scanzi@ibaf.cnr.it – within 15 days after the end of the visit)

Topic of the visit Study on apple production systems, information and method exchange

1. Information about researcher and sending partner

Name and surname: Réjane PARATTE

Professional status: (PhD student, post-doc, junior or senior scientist) PhD student

Sending partner: INRA

Institute/Department/Research Unit: Unité d'Ecodéveloppement

Address: (street, postal code, city) Domaine St Paul, Site Agroparc, 84914 Avignon Cedex 9

E-mail and phone number of the researcher: rparatte@avignon.inra.fr; 0432722574

Supervisor name*: Christian Deverre and Christine de Sainte Marie

Supervisor e-mail*: deverre@avignon.inra.fr; csm@avignon.inra.fr; csm@avignon.inra.fr;

Supervisor phone number*: 04 32 72 25 63; 04 32 72 25 95

*Supervisor information only for PhD student, post-doc and junior researchers

2. Information about hosting partner

Particular situation, as it was not convenient for me to stay in a host institution, Agroscope Wädenswil being too far from my fieldwork. Therefore, I moved and worked according to the needs of my fieldwork.

Hosting partner:

Institute/Department/Research Unit:

Address: (street, postal code, city)

Supervisor name*:

Supervisor e-mail*:

Supervisor phone number*:

3. Information about the visit

Duration: (number of weeks or months) 3 months and a half

First starting and ending date: 18.06.07 - 13.07.07

Second starting and ending date: 12.10.07 - 12.01.07

4. Description of the activities and outcomes

Background and context: maximum 10 lines

Switzerland is often described as a model of the feasibility of integrated production as 86% of its agriculture respects the IP guideline. Therefore, it seemed interesting to investigate, from an anthropological point of view, how this was made possible and how growers adopted this model.

Objective: maximum 10 lines

The objective of this fieldwork was to collect data on the situation of integrated fruit production in Switzerland, in order to understand how IP developed in this country, and became the standard of production. In particular, this work meant to collect data on the trajectories of growers and groups of IP growers, on the labels and certified systems existing, on the environmental and consumer NGOs dealing with agricultural issues and on the agricultural policy.

Activities carried out: maximum 20 lines

39 individual and comprehensive interviews with: growers (17), advisors from extension services, researchers from federal agronomic research institutes, national and regional grower organisations, federal office of agriculture, environmental and consumer NGO's, IOBC, wholesaler and retailer.

1 collective interview with 5 growers and an advisor from a chemical company

2 days in a regional grower organisation to consult archives

1 week in a national grower organisation to consult documents and archives

2 days in an environmental NGO to consult documents and archives

2 days in a consumer NGO to consult documents and archives

Consultation of documents in an agricultural documentation centre

Participation to a one day course on Swissgap

Participation to two collective controls of insects and disease in vine

Participation to national meeting on apricot (2 days)

5. Links between visit activity and ENDURE

Describe links and relevance of your visit in relation to a specific ENDURE activity(ies) and sub-activity(ies) – maximum 15 lines

This fieldwork takes place in the sub-activity RA.3.5. It contributes in particular to the following tasks:

- analysis of the perception of crop protection issues by endusers as well as their practices towards possible evolutions
- a socio-technical analysis of certified production systems in different countries
- analysis of the actions and perceptions of chemical issues by environmental and consumer NGOs

6. Impact

^{*} For senior scientist indicate the name of the collaborating colleague

Added value for the researcher: *maximum 10 lines* Collection of data, comprehension of the situation of IP in Switzerland

Added value for sending partner and hosting partner: maximum 10 lines

Date of submission 18th of January 2008



Dr. Maurizio Sattin IA3 activity leader

Janizio Sal 21

Approved