## HAFL - University of Applied Sciences:

practice-oriented and scientifically based teaching and research.



## Teaching







#### Agriculture

- Agricultural Economics
- Plant Sciences
- Animal Sciences
- Equine Sciences
- International Agriculture

## Food Science & Management

- Food Technology
- Food Business
- Consumer Sciences & Marketing

#### **Forest Sciences**

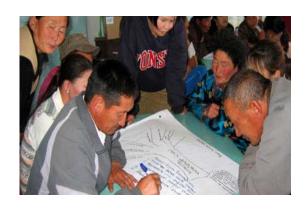
- Mountain Forests & Natural Hazards
- Forest Management & the Timber Industry
- Forests & Society

## Minor Teaching and Extension

Other minors: Management and leadership, climate change, new technologies

## Further education and consulting

- Further education courses on behalf of various actors in VET in Switzerland and abroad e.g
  - on training and extension methodology
  - e-learning
  - curriculum development
  - examination methodology
  - Etc.
- Consultancies on
  - curriculum development
  - development of learning material
  - evaluation of educational programs
  - school management
  - extension initiatives
  - etc.



## Research

- Research on knowledge sharing methodology in own projects, e.g.
  - Extension methodology towards resource efficient farming
  - "Arbeitskreise" as a method to foster ecological farming
  - Attitude towards and use of new media by young farmers
  - Information behavior of young farmers
- Research as a specific component in projects of other faculties, e.g.
  - Knowledge and attitudes towards reduction of use of antibiotics in pig production
  - New approach for sustainable agriculture in a peer-to-peer group
  - Improvement of soil quality management

## Teaching and Extension group HAFL



Bruno Häller Beratungsmethodik, Forschung Wissenstransfer

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Dominique Herren (Hochschul)-Didaktik, Methodik

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Robert Lehmann
Leiter Fachgruppe
Berufsbildung, Fachdidaktik,
Beratungsmethodik,
Moderationen
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**Mirjam Pfister** Lernpsychologie, Forschung Wissenstransfer

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Natalie Raeber E-Learning, Kommunikation, Didaktik B.2.52 031 910 21 13



Romilda Torriani Berufsbildung, Beratungsmethodik

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Stefanie Graf Forschung Wissenstransfer, Int. Projekte

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Michaela Krummen Berufsbildung, Projektunterstützung, Studierendenberatung B.2.53 031 910 21 34



Irina Stork Zimmer Projektunterstützung, Sachbearbeitung

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## Our partners

## Group International Agriculture HAFL



#### Agricultural production systems

International agriculture and rural development

The focus of these projects and mandates is sustainable agricultural production in developing and transitional countries suffering from climate change, demographic growth and scarce resources.

- more



#### Access to markets and value chains. The team addresses, for example, the

improvement of market access for the poor and the development of value chains in the context of international agricultural trade and agricultural policy.

more



#### Society and policies

The focus in this area is on change in rural societies. This HAFL team is, for example, concerned with livelihood strategies or poverty reduction.

- more



#### Capacity development and knowledge management

The specialists in this team use their know-how in education, extension and knowledge management in various projects from curriculum development to website management ⇒ more



#### Project management

HAFL specialists plan, develop and evaluate external projects, measure the impact of these projects, and carry out effectiveness and efficiency analyses.

→ more



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## **SFIVET**

SWISS FEDERAL INSTITUTE FOR VOCATIONAL EDUCATION AND TRAINING

Swiss excellence in vocational education and training



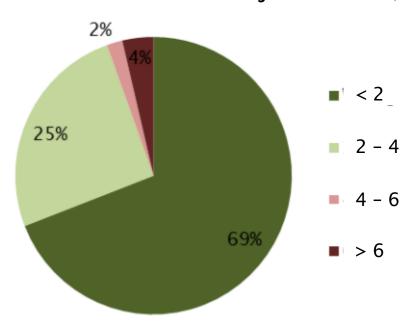
ENTWICKLUNG DER LANDWIRTSCHAFT UND DES LÄNDLICHEN RAUMS DÉVELOPPEMENT DE L'AGRICULTURE ET DE L'ESPACE RURAL SVILUPPO DELL'AGRICOLTURA E DELLE AREE RURALI DEVELOPING AGRICULTURE AND RURAL AREAS

## Situation and role of young advisors

- Start of career: Specialist knowledge; with Minor teaching and extension also methodologic and social skills
- Employement 1 year after studies: 60 70 % private organizations, 30 40 % public.; 21 % with management responsibilities (AGR); 43 % FSM, 67 % WWI)
- Training in counseling is not compulsory: Young advisors often start in the role of expert, with growing experience transition to the accompaniment of processes, project management and coaching
  - → importance of further education in counseling skills
- For many students later in the career: step by step farm succession in the family, combined with other activities:
  - part time occupation in counseling or teaching
  - activities in (young) farmer organizations
  - executive board members of sectoral associations
  - → future opinion leaders

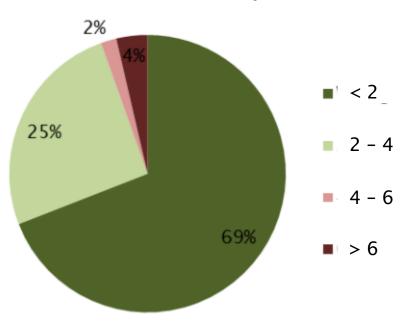
## Job research after studies

### Duration of job search (month)



## Field of activity

## Duration of job search (month)





# Background and competencies of newly recruited consultants in public foundet advisory services

Markus Hobi, 20.9.2017

## **Einige Ergebnisse** (1)

Herkunftsland Schweiz

BeratungsForum Forum la Vu	Schweiz Jg Suisse	BFS
2014	2015	2016

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		2014	2015	2016
	Anzahl angefragte Institutionen/ Standorte	32	30	?
	Anzahl Antworten	21	14	11
	Total Beratungspersonen Anzahl Vollzeitstellen Neu angestellte Personen	307 181 25	274 145 18	235 135 17
	Grundbildung der Neuangestellten ETH FH Techniker höhere Fachprüfung, andere	9 12 2 2	5 8 1	4 7 1 5
	<b>Herkunft</b> Fachgebiet Landwirtschaft	24	13	10





Neu angestellte Personen	25	18	17
<b>Methodische Grundbildung</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>
Minor UB (HAFL)	11	9	8
Lehramt ETH, Pädagogik, Einführungskurs AGRIDEA	5	4	3
Keine andere <b>Berufseinführung</b>	8	6	3 1
AGRIDEA (Vorkurs, Berufseinführung)	20	8	9
andere	7	0	1
keine	2	5	8