



Berner Fachhochschule
Haute école spécialisée bernoise
Bern University of Applied Sciences



10 Years MSc@HAFL Symposium and 2019 Graduation ceremony MSc in Life Sciences

Symposium and presentation of theses and poster sessions

26.9.2019

- ▶ Hochschule für Agrar-, Forst- und Lebensmittelwissenschaften HAFL
Haute école des sciences agronomiques, forestières et alimentaires HAFL
School of Agricultural, Forest and Food Sciences HAFL

10 Years MSc@HAFL Symposium

09.30 – 10.00 am

Registration

10.00 – 10.30 am

Welcome by Dr Magdalena Schindler Stokar, Director BFH-HAFL and Dr Urs Scheidegger, Head of Master's Studies BFH-HAFL

10.30 – 11.00 am

Key note: Different but equivalent – 10 years of master's studies at Swiss universities of applied sciences Prof Dr Herbert Binggeli, President BFH

11.00 – 12.00 pm

Panel discussion: Options and challenges in designing demand-driven master's studies

With **Dr Eva Reinhard**, Head of Agroscope; Dr Peter Braun, CEO Swiss Food Research; **Dr Jean-Nicolas Aebischer**, Director, School of Engineering and Architecture of Fribourg; **Dr Filippo Lechthaler**, Designated Head Master Studies BFH-HAFL; **Mélanie Feurer**, MSc alumna and scientific collaborator BFH-HAFL.

Moderation: Robert Lehmann, BFH-HAFL

Presentation of selected theses - Programme

12.00 – 1.30 pm

Lunch and poster exhibition

1.30 – 2.30 pm

MSc in **Life Sciences**: presentations of selected theses, part 1

2.45 – 3.45 pm

MSc in **Life Sciences**: presentations of selected theses, part 2

MSc in Life Sciences – Food, Nutrition and Health | Room: A.2.19

Presentations, part 1 (Food Industry / Food Technology / Food Sciences): 1.30 pm – 2.30 pm | Moderator: Daniel Heine

Speaker:	Raffaella Guelpa
Principal advisor:	Daniel Heine and Wilfried Andlauer
Topic:	Refinement of Moringa leaves
Speaker:	Clara Lerond
Principal advisors:	Helena Jenzer
Topic:	Brain Health and Nutrition
Alumni's view:	Percevent Ducrest, Swiss Biotech Center SA

Presentations, part 2 (Public Health / Nutrition): 2.45 pm – 3.45 pm | Moderator: Franziska Pfister

Speaker:	Michele Serra
Principal advisor:	Klazine Van der Horst
Topic:	De nutritione in senectute. Experience of mealtimes: An inductive phenomenological analysis of older people living in senior centres.
Speaker:	Angelica Sousa
Principal advisor:	David Fäh
Topic:	Consumption of Sugar Sweetened Beverages (SSB): Do SBB definitions matter when targeting health policies? The case of Switzerland
Alumni's view:	Elissar Souweid (Co-founder Happy Bites)

MSc in Life Sciences - Agricultural Sciences | Room: A.2.20

Presentations, part 1 (Schweiz / Europa):

1.30 pm – 2.30 pm | Moderator: Urs Scheidegger

Diplomand:	Dominik Füglistaller
Betreuung:	Hans Ramseier
Thema:	Flachs – Von der Pflanze zu den Schwinghosen. Eine Chance für das Emmental
Dipomand:	Christine Burren
Betreuung:	Sandra Contzen
Thema:	Getrennte Wege gehen – Ehescheidungen in der Landwirtschaft
Alumni's view:	Michael Sutter, HAFL

Presentations, part 2 (Overseas):

2.45 pm – 3.45 pm | Moderator: Filippo Lechthaler

Speaker:	Joep van der Poel
Principal advisor:	Lindsey Norgrove
Topic:	Taking stock of carbon along a land-use gradient in Indonesia
Speaker:	Tamina Felder
Principal advisor:	Karin Zbinden
Topic:	More options for farming – less pressure to migrate. Agronomic alternatives in Cuzco, Peru
Alumni's view:	Luca Heeb, Centre for Agriculture and Bioscience International (CABI)

MSc in Life Sciences – Forest Science | Room: A.2.21

Presentations, part 1 (International Management of Forest Industries): 1.30 pm – 2.30 pm | Moderator: Jürgen Blaser

Speaker:	Killian Müller
Principal advisor:	Jürgen Blaser
Topic:	Forest assessment of the Upper Bregalnica region in Macedonia
Alumni's view:	Tobias Stäuble, Swiss Association for Quality and Management Systems (SQS)
Alumni's view:	Fabian Leu, Precious Woods

Presentations, part 2 (Regionalmanagement in Gebirgsräumen): 2.45 pm – 3.45 pm | Moderator: Jean-Jaques Thormann

Speaker:	Simone Gotthardi
Principal advisor:	Jürgen Blaser
Topic:	Forest cover change between 1991 and 2017 and carbon storage in the cloud forests of Ampay, Peru
Dipomand:	Adrian Oncelli
Betreuung:	Jean-Jaques Thormann
Thema:	Potentielle Verbreitung der Weisstanne (Abies alba) im Tessin
Alumni's view:	Franziska Imhof, Regions- und Wirtschaftszentrum Oberwallis AG