



Berner Fachhochschule
Haute école spécialisée bernoise
Bern University of Applied Sciences



Graduation ceremony MSc in Life Sciences

Presentation of theses and poster sessions

22.9.2021

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

Graduation ceremony MSc in Life Sciences - Programme

1.30 – 2.05 pm	MSc in Life Sciences , Forest Science: presentations of selected theses
2.15 – 2.50 pm	MSc in Life Sciences , Agricultural Science: presentations of selected theses
3.00 – 3.35 pm	MSc in Life Sciences , Food, Nutrition and Health: presentations of selected theses
3.35 – 4.15 pm	Coffee Room: Cafeteria
4.15 – 5.45 pm	Degree ceremony with formal address by Madian Abu-hardan, Nestlé PTC Konolfingen, Senior Research Specialist Room: Auditorium
5.45 – 6.30 pm	Drinks Room: Tent

Presentation of selected theses - Programme

MSc in Life Sciences – Forest Science | Room: A.2.19

Presentations:

1.30 pm – 2.05 pm | Moderator: Jürgen Blaser

Speaker: Oliver Wolf

Principal advisor: Jürgen Blaser

Topic: **Feasibility study for the incorporation of the forestry sector into the Paris Agreement Capital Transition Assessment (PACTA tool)**

Speaker: Bhoke Masisi

Principal advisor: Jürgen Blaser

Topic: **Bamboo: A resilient strategy to climate change mitigation and adaptation, A case of Tanzania**

MSc in Life Sciences - Agricultural Sciences | Room: A.2.19

Presentations:

2.15 pm – 2.50 pm | Moderator: Ingrid Fromm

Speaker: Nathalie Walker

Principal advisor: Ingrid Fromm

Topic: **Developing an online platform with key quality metrics to enhance direct trade in Costa Rica cocoa beans**

Speaker: Theres Rutz

Principal advisor: Silvia Zingg

Topic: **Plant communities in Swiss rice paddy agroecosystems**

Presentations:

3.00 pm – 3.35 pm | Moderator: Daniel Heine

Speaker: Vanisa Lent

Principal advisor: Wolfram Brück and Wilfried Andlauer (HES-SO)

Topic: **Metabolism of plant bioactives by gut microbiota:
Interaction of gut microbiota and ellagitannins from
walnut skin**

Speaker: Lisa Andrighetto

Principal advisors: Evelyn Markoni and Franziska Götze

Topic: **Sustainable food service providers in Thailand:
Motivation, challenges, strategies, and the predicted
impact of COVID-19 on the current food system**