

ANNUAL PHOTO REPORT

2024





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UFHB student excursion



"NBS FOR BUSINESS" BREAKFAST BUSINESS MEETING IN NAIROBI

Date: July 22, 2024

 Location: Movenpick Hotel, Nairobi, Kenya

Similar to last year's meeting, AFAS organized a breakfast meeting with a focus on the business sector where we the goal was to contribute cutting-edge research and innovative ideas through industry linkage in the SPPI's within the African savannas as well as connecting AFAS students to stakeholders for tailored master education, The workshop held an open-dialogue session aimed at facilitating the exchange of knowledge and experience from stakeholders working to implement Nature-based Solutions (NBS) in Kenya.





Programme

The students were welcomed by the programme manager of the DAAD Global Centres on the first day of the summer school followed by a lecture on Remote Sensing Data in Climate Change Research and a guided visit to the Bonn Botanical Garden. During the course of the week, the students attended several interesting lectures and trainings at the Global South Studies Center (GSSC) and at the Center for Development Research (ZEF) in Bonn and Cologne.

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AFAS SUMMER SCHOOL 2024

WEEK 1

- Date: August 26 September 01,
- Location: Bonn, Cologne Germany

The Summer School brought together 23 AFAS and 3 TRAJECTS (Transnational Centre for Just Transitions in Energy, Climate & Sustainability) fellows . They took part in an intensive two-week programme on interdisciplinary approaches for Nature-based Solutions to tackle climate change in the African Savannas.



The week concluded with an excursion to three different locations in the outskirts of Bonn, where they witnessed examples on NbS in Germany to connect theoretical knowledge with real-world applications for climate resilience.

Saturday was a relaxing day, with a boat trip to Königswinter and a hike to Drachenfels.

AFAS SUMMER SCHOOL 2024

WEEK 2

- Date: September 02 07, 2024
- Location: Bonn, Cologne Germany

The second week began at the GSSC with a workshop on entrepreneurship. The following day featured the highly anticipated visit to the UN campus, where participants attended sessions with the UNCCD and UNU-EHS. The programme also featured a guided visit to the Museum Koenig and two days organized by the African partner universities: Nairobi Day and Abidjan Day.



Outcomes

The Summer School provided a dynamic and enriching experience for the participants. It blended rigorous academic sessions with practical insights and hands-on learning. The programme fostered interdisciplinary approaches and global perspectives on climate resilience and sustainability, and aimed to empower participants to tackle pressing environmental challenges with innovative solutions.



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The end of the AFAS Summer School began with an address by the Vice-Rector of the University of Bonn Prof. Dr. Birgit Ulrike Münch (see bottom-right photo) who highlighted the importance of interdisciplinary research and global collaboration. This was followed by a lecture on Water Resources and Management and a workshop on "Just Energy Transitions" by the Academic Coordinator of TRAJECTS.



BOOK LAUNCH: AGRICULTURAL INTENSIFICATION, ENVIRONMENTAL CONSERVATION, CONFLICT AND CO-EXISTENCE AT LAKE NAIVASHA, KENYA

•Date: August 28, 2024

•Location: Global South Studies Center (GSSC), Cologne, Germany

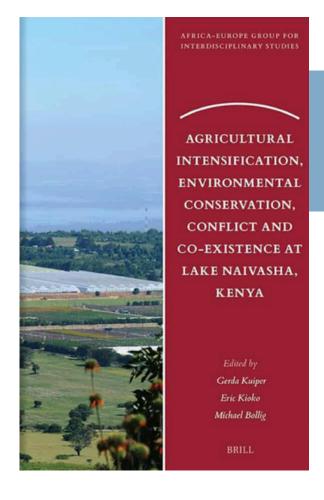
The book launch was organized by the Global South Studies Center, the CRC-TRR 228 "Future Rural Africa", and AFAS, and was part of the AFAS summer school programme. The event featured a Q&A session with several editors and chapter authors, followed by engaging discussions led by the volume editors Gerda Kuiper, Eric Kioko, and Michael Bollig.

About the book:

The interdisciplinary volume brings together 15 chapters by 29 contributors, providing a comprehensive analysis of the century-long socio-ecological transformation of Lake Naivasha and its surrounding.

Lake Naivasha, Kenya, is singular in its diversity. Major processes of agricultural intensification, biodiversity conservation efforts, and natural-resource extraction simultaneously manifested themselves in this one location. In addition, the Naivasha area has become a hotspot for research in the past decades.





AFAS AT THE DAAD GLOBAL CENTRES CONFERENCE 2024

IMAGINARIES OF CLIMATE FUTURES - CROSS REGIONAL INSIGHTS TO GET FROM KNOWLEDGE **TO ACTION**

• Date: September 10 - 12, 2024

• Location: Tagungswerk,

Berlin

For the second edition of the DAAD Global Centres Conference in Berlin, a group of AFAS staff, fellows, and stakeholders, alumni participated in panel discussions, presentations on research findings and policy dialogues.



@DAAD/Stefan Zeitz



@DAAD/Stefan Zeitz

Outcomes: The conference concluded with a reflective session. where rapporteurs from each Global Centre, summarized key insights and actionable steps moving forward. The closing remarks underscored the critical importance of collaboration in addressing global challenges and celebrated the active contributions from AFAS and other centres.



MAZINGIRA DAY (ENVIRONMENTAL DAY) IN NAIROBI

Date: October 09 - 10, 2024
Location: Parklands City Park & City Park Forest, Nairobi



The Mazingira Day (Environmental Day) in Nairobi was organized by the Sustainable Development Solutions Network (SDSN) Kenya, in collaboration with AFAS Safaricom Kenya. The event brought together powerful discussions on the reduction of food loss and waste. sustainable waste management, environmental protection, and climate action in Kenya and across Africa. It also served as a key milestone toward the Africa Solutions Forum (ASF) 2024 in Kigali, Rwanda.



Highlights

- Corporate & Institutional
 Contributions: Strengthening
 sustainability through collaboration.
- Awareness & Capacity Building: Experts shared insights on climate action.
- Recognitions & Awards: Celebrating contributions to environmental protection.
- Clean-Ups & Tree Planting: Community efforts to tackle pollution and reforest.
 - Innovation Exhibits & Demos:
 - Showcasing NbS, renewable energy and sustainable practices.
- Garbage Monster Challenge: A symbolic initiative by Children Environmental Rescue (CER) to raise awareness of the harmful effects of environmental pollution.

Outcomes: The session simplified in friendly terms complex climate and pollution concepts, promoting best environmental practices for climate change mitigation through music, art, and community dialogues. It also engaged primary school children to foster broader community involvement, ensuring inclusivity in climate action.

STAKEHOLDER WORKSHOP IN **NAIROBI**

TRANSFERRING SCIENCE INTO PRACTICE

•Date: November 18, 2024

•Location: Movenpick Hotel, Westlands, Nairobi

Our annual AFAS stakeholder workshop took place in Nairobi. The event brought together the AFAS SPPI network, connecting students, alumni, and stakeholders to bridge the gap between science and practice. Among the main objectives were to discuss and take forward project findings; brainstorm areas for future research to support livelihoods, business and climate resilience; and establish a mechanism for networking.









Outcomes: The workshop emphasized the importance of Nature-based Solutions to address climate challenges. Alumni from the first master's cohort showcased their research to stakeholders. sparking vibrant discussions, knowledge sharing, and new ideas to take their projects forward.



ARUA NISANSA Research **Forum**

- Date: March 13 14, 2024
- Location: Graduate School of Business conference centre, Cape Town, South Africa

AFAS alumnus Claire Anulisa Adhiambo at the forum, her poster was awarded first place among 17 posters.



STUDENTS & ALUMNI ACTIVITIES

Global Youth Environmental **Assembly 2024**

- Date: February 17 18, 2024
- Location: UNEP Headquarters, Nairobi

AFAS master student Zerihune Wube Emiru at the Global Youth Environmental Assembly.



CITES Youth Leadership Program

 Date: April 22 - 25, 2024

Location: Singapore

AFAS alumnus Nouhou Zoungrana at the CITES Youth Leadership Program, he was nominated for his attendance by the **CITES** Management Authority for Burkina Faso.

United Nations Civil Society Conference 2024

• Date: May 09 - 10, 2024 • Location: Nairobi, Kenya

AFAS master student Zerihune Wube Emiru at the United Nations Civil Society Conference.



Climate Justice Camp 2024

Date: October 08 - 12, 2024

• Location: Arusha, Tanzania

AFAS master student Zerihune Wube Emiru at the Climate Justice Camp 2024: Youth Leadership for a Better and Greener Future.



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GLF Africa 2024: **Greening the African Horizon**

Date: September 17, 2024 Location: Nairobi, Kenya

AFAS alumni Adrian Leitoro and Adhiambo Claire and AFAS master students Cynthia Akinyi, Thomas Alhassan, Elvis Ogot and, Chepchumba Cheserek at the Global Landscapes Forum (GLF) Africa 2024.





One Planet Fellowship Knowledge Exchange

• Date: October 17 - 18, 2024 Location: Nairobi, Kenya

AFAS alumnus Claire Anulisa **AFAS** Adhiambo and master students Elvis Ogot Shikanda and Cynthia Akinyi Onyolo.



Economic Development Assembly

 Date: October 09 - 10. 2024

 Location: Abidjan, Côte d'Ivoire

AFAS master students Theophilus Dumenyo, Bruno Diara, Withney Zodan, Jonathan Magala, Farida Bonkoungou, Kevin Kouassi, Elvire Dossa, Kabir Adelakun and Nancy Economic Karikari at the Development Assembly.



16th Conference of the Parties (COP16) UNCCD

• Date: December 02 - 13, 2024

 Location: Riyadh, Saudi Arabia

AFAS master student Theophilus Delali Dumenyo at the COP16 of the United Nations Convention to Combat Desertification (UNCCD).



World Climate Research Program (WCRP) Open **Science Conference**

- Date: December 04 06. 2024
- Location: Kampala, Uganda

AFAS master student Annet Margaret Nabirye the at International Conference on Geographical Science for Resilient Communities, Ecosystems and Livelihoods under Global Environmental Change.

Launch of The Farmers' **Resource Guide**

 Date: December 09, 2024 • Location: Nairobi, Kenya

AFAS master students Julius Toba Malika, Naomi Adi James, Ann Waniiru Elvis Njuguna, Ogot Shikanda, Cynthia Akinyi Onyolo and , Zerihune Wube Emiru at the Launch of The Farmers' Resource Guide: "Achievina Food Production Without Toxic Pesticides".



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STUDENT EXCURSION

UNIVERSITY OF NAIROBI

• Date: November

 Location: Yatta Farm and ILRI Kapiti Research Station and Wildlife Conservancy, Kenya

The student excursion from the University of Nairobi consisted of a trip to two main locations. The Bishop Masika's Yatta Farm in the Machakos County, located in an arid and semi-arid region. The visit served as a practical example of sustainable and climate-smart agriculture.

The second location was at the ILRI Kapiti Research Station located southeast from Nairobi. Here, they had the opportunity to explore various ongoing environmental research projects. The tour included a detailed look at state-of-the-art monitor equipment used to gas greenhouse emissions. overview of the ranching strategies grazing management employed, and a visit to neighbouring farm that practices conservation agriculture.



STUDENT EXCURSION

UNIVERSITY FÉLIX HOUPHOUËT-BOIGNY

- Date: December
- Location: Various locations in Côte d'ivoire

Students from the University Félix Houphouët-Boigny visited a climatesmart organic plantation (cocoa and vegetables farm), classified forests (with public and private management strategies), humid savannas, participated in the Annual Controlled Burning, visited different habitat types of a Guinean savanna zone and visit the Lamto Scientific Reserve.

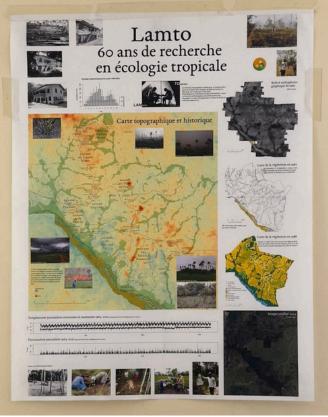
The visits provided the students with valuable insights into NbS agriculture. and deeper а understanding of the savanna ecosystems. They had the opportunity to compare public and private forest management approaches, observe diverse biodiversity and vegetation types, and gain hands-on experience with traditional practices like controlled burning. They participated in discussions with local communities and reserve managers, enhancing their understanding collaborative ecosystem management and conservation efforts.













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