



UNIVERSITY OF
HOHENHEIM



AMAIZE-P

Fifth Block Seminar (online)
Economic Evaluation and Synthesis
09-13 November 2020



Sino-German International Research Training Group AMAIZE-P

中德国际研究培训项目

Adaptation of maize-based food-feed-energy systems
to limited phosphate resources

粮食-饲料-能源玉米生产系统磷资源高效利用

Funded by

DFG

Deutsche
Forschungsgemeinschaft (GRK 2366)
German Research Foundation

Monday, 26 October 2020: Educational contents for doctoral candidates at University of Hohenheim: 17 participants

Venue: Lecture hall HS 11, Schwerzstraße 44 (Schloss, Osthof-Süd, Brandflügel)

| | | | |
|-------------|--|---|--|
| 09:00-12:00 | Workshop on “Diversity and Career Development” morning session | Ms. Elke-Maria Rosenbusch; Ms. Brigitte Ott-Goebel | Rosenbusch Kommunikation für Unternehmen & Menschen; Ott-Goebel Consulting, Ostfildern, Germany |
| 12:15-13:00 | Lunch at University “Mensa” | | |
| 13:00 | Group photo | | |
| 13:15-17:00 | Workshop on “Diversity and Career Development” afternoon session | Ms. Elke-Maria Rosenbusch; Ms. Brigitte Ott-Goebel | Rosenbusch Kommunikation für Unternehmen & Menschen; Ott-Goebel Consulting, Ostfildern, Germany |

Monday, 09 November 2020: Fifth block seminar of IRTG AMAIZE-P (Day 1)

Venues: CAU West Campus, Zihuan Building, Meeting room 5-219

University of Hohenheim, Lecture hall HS B2

Session I: Scientific talks by invited speakers

| Time | Content | Speakers | Title/organization |
|---|---|---|--|
| CET Beijing | | | |
| Chairpersons: Prof. Dr. Xuejun Liu, Dr. Marco Roelcke | | | |
| 09:40-10:00 16:40-17:00 | Welcome addresses | Prof. Dr. Fusuo Zhang Prof. Dr. Torsten Müller | College of Resources and Environment, China Agricultural University Institute of Crop Science, University of Hohenheim |
| Two presentations | | | |
| Chairpersons: Prof. Dr. Xuejun Liu, Dr. Marco Roelcke | | | |
| 10:00-11:00 17:00-18:00 | Closing phosphorus cycles with life cycle perspectives | Prof. Dr. Zengwei Yuan | School of the Environment, Nanjing University, Nanjing, China |
| 11:00-12:00 18:00-19:00 | Behavioural economic aspects of crop production: Empirical illustration of risk preferences and loss aversion | Prof. Dr. Thomas Herzfeld | Department Agricultural Policy, Leibniz Institute of Agricultural Development in Transition Economies (IAMO), Halle, Germany |
| 12:00-13:00 19:00-20:00 | Lunch (self-organized) Dinner (self-organized) | | |

ZOOM Meeting Day 1:

<https://uni-hohenheim.zoom.us/j/87650411097?pwd=TnMydEZXaUxZMWdqSU11N2wySkJCQT09>

Meeting ID: 876 5041 1097

Passcode: #pY%L9

Tuesday, 10 November 2020: Fifth block seminar of IRTG AMAIZE-P (Day 2)**08:25/17:25 Group photo at CAU****Venues: CAU West Campus, Zihuan Building, Meeting room 5-219****University of Hohenheim, Lecture hall HS B2****Session I: Scientific talks by invited speakers**

| Time | Content | Speakers | Title/organization |
|--|--|-----------------------|--|
| CET Beijing | | | |
| Presentation | | | |
| Chairpersons: Prof. Dr. Lixing Yuan, Dr. Marco Roelcke | | | |
| 08:30-09:45 15:50-16:45 | China's livestock transition: Driving forces, impacts and consequences | Prof. Dr. Zhaohai Bai | Center for Agricultural Resources Research, IGDB, Chinese Academy of Sciences (CAS), Shijiazhuang, China |

Venues: CAU West Campus, Zihuan Building, Meeting room 5-219**University of Hohenheim, Lecture hall HS B2****Session II: Presentations by doctoral researchers 1**

Chairpersons: Prof. Dr. Lixing Yuan, Dr. Sebastian Munz

| | | |
|----------------------------|--|--|
| Time CET Beijing | | 5 min. for each German and Chinese PhD student, + 10 min. discussion, + 5 min. technical break. (same for all below) |
| 10:15-10:45 17:15-17:45 | RS 1.1 + RS .2.3 (joint presentations by both RS) | |
| 10:50-11:20 17:50-18:20 | RS 1.2 | |
| 11:25-11:50 18:25-18:50 | RS 1.3 | |
| 11:55-12:20 18:55-19:20 | RS 2.1 | |
| 12:30-13:30 | Lunch (self-organized) | |
| 19:30-20:30 | Dinner (self-organized) | |

ZOOM Meeting Day 2:

<https://uni-hohenheim.zoom.us/j/85240200143?pwd=SHN2LzJzUGJyNHpBcnNScnZmb3lLUT09>

Meeting ID: 852 4020 0143

Passcode: ?8mnsL

Wednesday, 11 November 2020: Fifth block seminar of IRTG AMAIZE-P (Day 3)**Venues: CAU West Campus, Zihuan Building, Meeting room 5-219****University of Hohenheim, Lecture hall HS B2****Session I: Scientific talks by invited speakers**

| Time | Content | Speakers | Title/organization |
|--|---|------------------------------|--|
| CET Beijing | | | |
| Two presentations | | | |
| Chairpersons: Prof. Dr. Lixing Yuan, Dr. Marco Roelcke | | | |
| 08:15-09:15 15:15-16:15 | Towards a sustainable phosphorus management in Norway | Prof. Dr. Daniel Beat Müller | Department of Energy and Process Engineering, Norwegian University of Science and Technology (NTNU), Trondheim, Norway |
| 09:15-10:00 16:15-17:00 | Food security and resilience in COVID-19: Empirical findings and policy implications. | Prof. Dr. Xiangping Jia | Agricultural Information Institute, Chinese Academy of Agricultural Sciences (CAAS), Beijing |

Venues: CAU West Campus, Zihuan Building, Meeting room 5-219**University of Hohenheim, Lecture hall HS B2****Session II: Presentations by doctoral researchers 2**

Chairpersons: Prof. Dr. Lixing Yuan, Dr. Jürgen Franzaring

| | | |
|----------------------------|-------------------------|--|
| Time CET Beijing | | 5 min. for each German and Chinese PhD student, + 10 min. discussion, + 5 min. technical break. (same for all below) |
| 10:15-10:40 17:15-17:40 | RS 2.2 | |
| 10:45-11:10 17:45-18:10 | RS 2.4 | |
| 11:15-11:35 18:15-18:35 | RS 4.1 | |
| 11:40-12:15 18:40-19:15 | RS 4.2 | |
| 12:30-13:30 | Lunch (self-organized) | |
| 19:30-20:30 | Dinner (self-organized) | |

ZOOM Meeting Day 3:

<https://uni-hohenheim.zoom.us/j/81313535490?pwd=MWFweUNrNmp6NDZLZzYvaDFVbUtiUT09>

Meeting ID: 813 1353 5490

Passcode: !9yE8*

Thursday, 12 November 2020: Fifth Block seminar of IRTG AMAIZE-P (Day 4)**Venues: CAU West Campus, Zihuan Building, Meeting room 5-219****University of Hohenheim, Lecture hall HS B2****Session I: Presentations by doctoral researchers 3**

Chairpersons: Assoc. Prof. Dr. Lingyun Cheng, Dr. Marco Roelcke

| Time CET Beijing | | 5 min. for each German and Chinese PhD student, + 10 min. discussion, + 5 min. technical break. (same for all below) |
|----------------------------|--------|--|
| 08:15-08:40 15:15-15:40 | RS 3.1 | |
| 08:45-09:05 15:45-16:05 | RS 3.2 | |

Session II: Presentations by doctoral researchers 4

Chairpersons: Assoc. Prof. Dr. Lingyun Cheng, Dr. Marco Roelcke

| | | |
|----------------------------|---|--|
| 09:10-09:30 16:10-16:30 | RS 3.3 | 5 min. for each German and Chinese PhD student, + 10 min. discussion, + 5 min. technical break. (same for all below) |
| 09:35-10:00 16:35-17:00 | RS 3.4 | |
| 10:00-10:30 17:00-17:30 | Joint discussion of doctoral researchers' presentations | |
| 12:00-13:00 | Lunch (self-organized) | |
| 18:00-19:00 | Dinner (self-organized) | |

ZOOM Meeting Day 4:

<https://uni-hohenheim.zoom.us/j/89375280912?pwd=SmFKL0dEcGtzSXIBU3Bua01HZTlnQT09>

Meeting ID: 893 7528 0912

Passcode: w&xpi0

Friday, 13 November 2020: Fifth Block seminar of IRTG AMAIZE-P (Day 5)

Venues: CAU West Campus, Zihuan Building, Meeting room 5-219

University of Hohenheim, Lecture hall HS B2

Session I: PI Meeting with Advisory Board

| | |
|---|--|
| Time CET Beijing | |
| Chairpersons: Prof. Dr. Xuejun Liu, Dr. Marco Roelcke | |
| 08:30-10:00 15:30-17:00 | Meeting of Principle Investigators with Advisory Board |

Venues: CAU West Campus, Zihuan Building, Meeting room 5-219

University of Hohenheim, Lecture hall HS B2

Session II: Scientific talks by invited speakers

| Time CET Beijing | Content | Speakers | Title/organization |
|--|---|--|---|
| Presentation | | | |
| Chairpersons: Prof. Dr. Lixing Yuan, Prof. Dr. Reiner Doluschitz | | | |
| 10:15-11:15 17:15-18:15 | Rubber and Rural Transformation in Southwest China: Lessons learned | Prof. Dr. Hermann Waibel | Institute of Development and Agricultural Economics, Leibniz University Hannover, Hannover, Germany |
| Chairpersons: Prof. Dr. Lixing Yuan, Prof. Dr. Reiner Doluschitz | | | |
| 11:15-11:30 18:15-18:30 | Closing remarks | Prof. Dr. Torsten Müller Prof. Dr. Xuejun Liu | Institute of Crop Science, University of Hohenheim. College of Resources and Environment, China Agricultural University. |
| 12:00-13:00 19:00-20:00 | Lunch (self-organized) Dinner (self-organized) | | |

ZOOM Meeting Day 5:

<https://uni-hohenheim.zoom.us/j/83019670226?pwd=YjhZM2tTVTIEYlhHTTITZ1ZmTIU1dz09>

Meeting ID: 830 1967 0226

Passcode: Ly0z6M

Participants List

Invited speakers

1. Prof. Dr. Zengwei Yuan, School of the Environment, Nanjing University, Nanjing, China
2. Prof. Dr. Thomas Herzfeld, Department Agricultural Policy, Leibniz Institute of Agricultural Development in Transition Economies (IAMO), Halle, Germany
3. Prof. Dr. Zhaohai Bai, Center for Agricultural Resources Research, IGDB, Chinese Academy of Sciences (CAS), Shijiazhuang, China
4. Prof. Dr. Daniel Beat Müller, Department of Energy and Process Engineering, Norwegian University of Science and Technology (NTNU), Trondheim, Norway
5. Prof. Dr. Xiangping Jia, Agricultural Information Institute, Chinese Academy of Agricultural Sciences (CAAS), Beijing, China
6. Prof. Dr. Hermann Waibel, Institute of Development and Agricultural Economics, Leibniz University Hannover, Hannover, Germany
7. Ms. Elke-Maria Rosenbusch, Rosenbusch Kommunikation für Unternehmen & Menschen, Stuttgart, Germany
8. Ms. Brigitte Ott-Goebel, Ott-Goebel Consulting, Ostfildern, Germany

German Side

9. Prof. Dr. Torsten Müller, IRTG Spokesperson (German side), Institute of Crop Science, University of Hohenheim
10. Prof. Dr. Reiner Doluschitz, IRTG Deputy Spokesperson (German side), Institute of Farm Economics, University of Hohenheim
11. Dr. Marco Roelcke, IRTG Coordinator (German side), University of Hohenheim
12. Prof. Dr. Tobias Würschum, Institute of Plant Breeding, Seed Science and Population Genetics, University of Hohenheim
13. Prof. Dr. Uwe Ludewig, Institute of Crop Science, University of Hohenheim
14. Prof. Dr. Waltraud Schulze, Department of Plant Systems Biology, University of Hohenheim
15. Prof. Dr. Andreas Fangmeier, Institute of Landscape and Plant Ecology, University of Hohenheim
16. Prof. Dr. Simone Graeff-Hönninger, Institute of Crop Science, University of Hohenheim
17. Prof. Dr. Joachim Müller, Institute of Agricultural Engineering, University of Hohenheim
18. Prof. Dr. Jan Frank, Institute of Biological Chemistry and Nutrition, University of Hohenheim
19. Prof. Dr. Markus Rodehutschord, Institute of Animal Science, University of Hohenheim
20. Prof. Andrea Kruse, Institute of Agricultural Engineering, University of Hohenheim
21. Dr. Hans Oechsner, State Institute for Agricultural Engineering and Bioenergy, University of Hohenheim
22. Dr. Willmar Leiser, Head of Biotechnology Group, State Plant Breeding Institute, University of Hohenheim
23. Dr. Tobias Hartmann, Post-doctoral researcher, Research Subject (RS) 4.2, University of Hohenheim
24. Dr. Peteh Mehdi Nkebiwe, Post-doctoral researcher, Research Subject (RS) 4.2, University of Hohenheim

25. Dr. Sebastian Munz, Post-doctoral researcher, Institute of Crop Science, University of Hohenheim
26. Dr. Jürgen Franzaring, Post-doctoral researcher, Institute of Landscape and Plant Ecology, University of Hohenheim

27. Ms. Thea Mi Weiß, Doctoral candidate on German side, Research Subject (RS) 1.1
28. Ms. Melissa Mang Doctoral candidate on German side, RS 1.2
29. Ms. Xuelian Li, Doctoral candidate external on German side, RS 1.2
30. Ms. Mingjie He, Doctoral candidate on German side, RS 1.3
31. Mr. Filippo Abele, Doctoral candidate on German side, RS 2.1
32. Ms. Fangfang Ning, Doctoral candidate external on German side, RS 2.1
33. Mr. Daniel Wanke, Doctoral candidate on German side, RS 2.2
34. Ms. Yawen You, Doctoral candidate external on German side, RS 2.2
35. Ms. Alice Reineke, Doctoral candidate on German side, RS 2.3
36. Ms. Andrea Giovanna Niño Savala, Doctoral candidate on German side, RS 2.4
37. Mr. Peter Erwin Lux, Doctoral candidate on German side, RS 3.1
38. Mr. Moritz Novotny, Doctoral candidate on German side, RS 3.2
39. Mr. Konstantin Dinkler, Doctoral candidate on German side, RS 3.3
40. Mr. Jens Pfersich, Doctoral candidate on German side, RS 3.4
41. Ms. Qing Xue, Doctoral candidate external on German side, RS 3.4
42. Ms. Xiaomin Yu, Doctoral candidate on German side, RS 4.1

43. Mr. Xiuhao Quan, Doctoral candidate, University of Hohenheim, Pattern Management (PMC) BMBF-project

Chinese Side

44. Prof. Dr. Fusuo Zhang, Academician, IRTG Spokesperson (Chinese side), National Academy of Agriculture Green Development, China Agricultural University (CAU)
45. Prof. Dr. Xuejun Liu, IRTG Deputy Spokesperson, Coordinator (Chinese side), College of Resources and Environmental Sciences (CRES), CAU
46. Prof. Dr. Lixing Yuan, Science Advisor (Chinese side), CRES, CAU
47. Prof. Dr. Xinping Chen, College of Resources and Environment, Southwest University
48. Prof. Dr. Huaiyu Yang, College of Resources and Environment, Southwest University
49. Prof. Dr. Huafen Li, CRES, CAU
50. Prof. Dr. Chunqin Zou, CRES, CAU
51. Prof. Dr. Xuexian Li, CRES, CAU
52. Prof. Dr. Pu Wang, College of Agronomy and Biotechnology, CAU
53. Prof. Dr. Shunli Zhou, College of Agronomy and Biotechnology, CAU
54. Prof. Dr. Xiongkui He, College of Agronomy and Biotechnology, CAU
55. Prof. Dr. Jianfen Liang, College of Food Science and Nutritional Technology, CAU
56. Prof. Dr. Ji Ma, College of Economics and Management, CAU
57. Prof. Dr. Haifeng Xiao, College of Economics and Management, CAU
58. Prof. Dr. Haigang Li, College of Inner Mongolia Agricultural University
59. Assoc. Prof. Dr. Lingyun Cheng, CRES, CAU
60. Assoc. Prof. Dr. Sen Yang, CRES, CAU
61. Assoc. Prof. Dr. Tao Zhang, CRES, CAU
62. Assoc. Prof. Dr. Prof. Wenxin Liu, College of Agronomy and Biotechnology, CAU

63. Assoc. Prof. Dr. Qiugang Ma, College of Animal Science and Engineering, CAU
64. Assoc. Prof. Dr. Jianbin Guo, College of Engineering, CAU
65. Dr. Tianxiang Hao, Postdoc, CRES, CAU
66. Dr. Xiaoqiang Jiao, Postdoc, CRES, CAU
67. Dr. Yangyang Zhang, Postdoc, CRES, CAU
68. Dr. Wei Zhang, Postdoc, College of Resources and Environment, Southwest University
69. Dr. Jiechen Wu, CRES, CAU (online participation from Sweden)
70. Dr. Zhichong Wang, Centre for Chemicals Application Technology (CCAT), CAU

71. Mr. Dongdong Li, Doctoral candidate on Chinese side, RS 1.1
72. Mr. Zhe Chen, Doctoral candidate on Chinese side, RS 1.2
73. Mr. Zheng Zhao, Doctoral candidate on Chinese side, RS 1.2
74. Mr. Liyang Wang, Doctoral candidate on Chinese side, RS 1.2
75. Ms. Yanting Zhong, Doctoral candidate on Chinese side, RS 1.3
76. Mr. Yang Han, Doctoral candidate on Chinese side, RS 1.3
77. Ms. Zhenzhen Yan, Doctoral candidate on Chinese side, RS 2.1
78. Ms. Yuan Wang, Doctoral candidate on Chinese side, RS 2.2
79. Ms. Baiyu Qiao, Doctoral candidate on Chinese side, RS 2.3
80. Ms. Xin Ma, Doctoral candidate on Chinese side, RS 2.4
81. Mr. Zhong Zhuang, Doctoral candidate on Chinese side, RS 2.4
82. Mr. Xiaohong Sun, Doctoral candidate on Chinese side, RS 3.1
83. Mr. Baogang Yu, Doctoral candidate on Chinese side, RS 3.1
84. Ms. Xiuxiu Chen, Doctoral candidate on Chinese side, RS 3.1
85. Ms. Lan Li, Doctoral candidate on Chinese side, RS 3.2
86. Ms. Bowen Li, Doctoral candidate on Chinese side, RS 3.3 (currently in Hohenheim)
87. Ms. Xinyue He, Doctoral candidate on Chinese side, RS 3.4
88. Ms. Yajuan Li, Doctoral candidate on Chinese side, RS 4.1
89. Mr. Zihan Wang, Doctoral candidate on Chinese side, RS 4.2
90. Ms. Wenjia Yu, Doctoral candidate on Chinese side, RS 4.2
91. Mr. Haiqing Gong, Doctoral candidate on Chinese side, RS 4.2

92. Mr. Zhipeng Sha, Doctoral candidate, CAU
93. Ms. Zhang Wen, Doctoral candidate, CAU
94. Mr. Jinrui Zhang, Doctoral candidate, CAU
95. Mr. Yunzhe Li, Doctoral candidate, CAU
96. Ms. Lei Ma, Doctoral candidate, CAU
97. Ms. Yandan Fu, Master Degree Candidate, CAU
98. Ms. Xiaonan Jiao, Master Degree Candidate, CAU
99. Mr. Fei Ding, Master Degree Candidate, CAU
100. Ms. Hejing Liu, Master Degree Candidate, CAU
101. Mr. Ce Liang, Master Degree Candidate, CAU
102. Mr. Kaiyan Wang, Master Degree Candidate, CAU

Front cover

Photo: Aerial view of central field experiment of AMAIZE-P at Hirrlingen, Germany, using UAV: DJI Mavic 2 Pro © Alice Reineke, 23 July 2020.

Project website:

<https://amaize-p.uni-hohenheim.de/>



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Prof. Dr. Xuejun Liu: mobile: [REDACTED]

Prof. Dr. Lixing Yuan: mobile: [REDACTED]

Ms. Xin Ma: mobile: [REDACTED]

Please note:

During the events, the International Research Training Group AMAIZE-P will take videos for educational purposes. The online presentations will be recorded via the ZOOM recording function. Videos will be made available upon request for IRTG AMAIZE-P members only.

Dear Participants of the 5th Block Seminar, 09-13 November 2020 in lecture hall HS B2 at the University of Hohenheim: Please take notice of the information on the hygiene concept and the ban on participation in case of symptoms or after contact with an infected person, as part of the University of Hohenheim's Central Hygiene Policy (in German and English):

https://www.uni-hohenheim.de/fileadmin/uni_hohenheim/Aktuelles/Corona-Krise/rahmenhygienekonzept.pdf

Next two pages:

5th block seminar time schedules (overview)

Central European Time

Beijing Time

9. November 2020 - 13. November 2020

Dezember 2020

November 2020

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| | Montag | Dienstag | Mittwoch | Donnerstag | Freitag |
| 07 ⁰⁰ | | | | | |
| 08 ⁰⁰ | | Prof. BAI Zhaohai, CAS, "China's livestock transition: driving forces, impacts and consequences" HS B2 | Prof. Daniel Beat Müller, NTNU: "Towards a sustainable phosphorus management in Norway" HS B2 Dr. JIA Xiangping, CAAS: "Food security and resilience in COVID-19" HS B2 | PhD students reports 3 HS B2 | PI Meeting with Advisory Board HS B2 |
| 09 ⁰⁰ | | | | | |
| | Welcome addresses CAU, UHOH HS B2 | | | | |
| 10 ⁰⁰ | Prof. YUAN Zengwei: "Closing phosphorus cycles with life cycle perspective?" HS B2 | PhD students reports 1 HS B2 | PhD students reports 2 HS B2 | PhD students reports 4 HS B2 | Prof. Hermann Waibel - Leibniz University Hannover: "Rubber and Rural Transformation in Southwest China: Lessons learned" HS B2 |
| 11 ⁰⁰ | Prof. Thomas Herzfeld, IAMO: "Behavioural economic aspects of crop production" HS B2 | | | | Closing remarks UHOH, CAU HS B2 |
| 12 ⁰⁰ | | | | | |
| 13 ⁰⁰ | | | | | |
| | 16:30 - 17:00 Welcome addresses CAU, UHOH(CAU lecture hall) | 15:15 - 16:45 Prof. BAI Zhaohai, CAS, "China's livestock transition: driving forces, impacts and consequences" (CAU lecture hall) | 15:15 - 16:15 Prof. Daniel Beat Müller, NTNU: "Towards a sustainable phosphorus management in Norway" (CAU lecture hall) | 15:15 - 17:00 PhD students reports 3(CAU lecture hall) | 15:30 - 17:00 PI Meeting with Advisory Board(CAU lecture hall) |
| | 17:00 - 18:00 Prof. YUAN Zengwei: "Closing phosphorus cycles with life cycle perspective?";(CAU lecture hall) | 17:15 - 20:00 PhD student reports 1(CAU lecture hall) | 16:15 - 17:00 Dr. JIA Xiangping, CAAS: "Food security and resilience in COVID-19"(CAU lecture hall) | 17:15 - 18:00 PhD students reports 4(CAU lecture hall) | 17:15 - 18:15 Prof. Hermann Waibel, Leibniz University Hannover: "Rubber and Rural Transformation in Southwest China: Lessons learned";(CAU lecture hall) |
| | 18:00 - 19:00 Prof. Thomas Herzfeld, IAMO: "Behavioural economic aspects of crop production"(CAU lecture hall) | 17:15 - 20:00 PhD students reports 2(CAU lecture hall) | 17:15 - 20:00 PhD students reports 2(CAU lecture hall) | | 18:15 - 18:30 Closing remarks UHOH, CAU(CAU lecture hall) |

9. November 2020 - 13. November 2020

November 2020

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| | Montag | Dienstag | Mittwoch | Donnerstag | Freitag |
| 14 ⁰⁰ | | | | | |
| 15 ⁰⁰ | | Prof. BAI Zhaohai, CAS, "China's livestock transition: driving forces, impacts and consequences" CAU lecture hall | Prof. Daniel Beat Müller, NTNU: "Towards a sustainable phosphorus management in Norway" CAU lecture hall | PhD students reports 3 CAU lecture hall | PI Meeting with Advisory Board CAU lecture hall |
| 16 ⁰⁰ | | | Dr. JIA Xiangping, CAAS: "Food security and resilience in COVID-19" CAU lecture hall | | |
| 17 ⁰⁰ | Welcome addresses CAU, UHOH CAU lecture hall | | | PhD students reports 4 CAU lecture hall | Prof. Hermann Waibel, Leibniz University Hannover: "Rubber and Rural Transformation in Southwest China: Lessons learned" CAU lecture hall |
| 18 ⁰⁰ | Prof. YUAN Zengwei: "Closing phosphorus cycles with life cycle perspective?" CAU lecture hall | PhD student reports 1 CAU lecture hall | PhD students reports 2 CAU lecture hall | | Closing remarks UHOH, CAU CAU lecture hall |
| 19 ⁰⁰ | Prof. Thomas Herzfeld, IAMO: "Behavioural economic aspects of crop production" CAU lecture hall | | | | |
| 20 ⁰⁰ | | | | | |
| | 09:30 - 10:00 Welcome addresses CAU, UHOH(HS B2) | 08:15 - 09:45 Prof. BAI Zhaohai, CAS "China's livestock transition: driving forces, impacts and consequences" (HS B2) | 08:15 - 09:15 Prof. Daniel Beat Müller, NTNU: "Towards a sustainable phosphorus management in Norway" (HS B2) | 08:15 - 10:00 PhD students reports 3(HS B2) | 08:30 - 10:00 PI Meeting with Advisory Board(HS B2) |
| | 10:00 - 11:00 Prof. YUAN Zengwei: "Closing phosphorus cycles with life cycle perspective?"(HS B2) | 10:15 - 13:00 PhD students reports 1(HS B2) | 09:15 - 10:00 Dr. JIA Xiangping, CAAS: "Food security and resilience in COVID-19"(HS B2) | 10:15 - 11:00 PhD students reports 4(HS B2) | 10:15 - 11:15 Prof. Hermann Waibel - Leibniz University Hannover: "Rubber and Rural Transformation in Southwest China: Lessons learned" (|
| | 11:00 - 12:00 Prof. Thomas Herzfeld, IAMO: "Behavioural economic aspects of crop production"(HS B2) | | 10:15 - 13:00 PhD students reports 2(HS B2) | | 11:15 - 11:30 Closing remarks UHOH, CAU(HS B2) |