Technical seminar
“Livestock value chains in Central Asia: status, challenges and policy”

Texnik seminar “Markaziy Osiyoda chorvachilik qiymat zanjirlari: holati, muammolari va siyosati”

Monday 6 October 2025, 10 – 16.30 h

2025 yil 6 oktyabr, dushanba, soat 10:00 – 16.30

Hotel Frankfort, Ne'mat Street 4, 100160, Tashkent, Uzbekistan

Hosting organisations

Center for international Development and Environmental Research (ZEU), Justus Liebig University Gießen, Germany www.uni-giessen.de/zeu

Food and Agriculture Organization of the United Nations (FAO) Representation in the Republic of Uzbekistan https://www.fao.org/countryprofiles/index/en/?iso3=UZB

German-Uzbek dialogue on climate-resilient agriculture https://www.foragedialog.uz/en

Background

Agricultural intensification, the commercialisation of food trade and processing as well as the emergence of supermarkets have triggered massive changes in the structure and scope of livestock value chains worldwide. Recent research has pointed out the impacts of this “value chain revolution” on economic development, labour conditions, and technology diffusion. To what extent an agri-food value chain revolution has in fact got under way in Central Asia is a largely open question. While livestock husbandry is a sector considered highly relevant for rural livelihoods, economic diversification and export promotion, the region has suffered from a lack of connectivity, high transport costs, and deficits in the governance of disease control and sanitary standards. Trade statistics show that almost all Central Asian countries are net importers of meat and dairy products.

At the same time, hopes were voiced that economic integration within the Eurasian Economic Union, China’s rapidly evolving engagement, and increasing investment in hard infrastructure would turn Central Asia from a “land-locked” into a “land-linked” world region. Income growth and the rise of an urban middle class have led to higher intakes of meat, carbohydrates and processed food, which in turn brought overweight and obesity in Central Asia to levels that are comparable to high-income countries. Central Asian government see the livestock sector as a potential future source of export earnings and have taken measures to boost investment and intensify production.

Researchers at Justus Liebig University Giessen are investigating these topics in a current international research project “Economic integration of livestock husbandry in the trans-border region of Tajikistan and Uzbekistan (Trans-Livestock)” that is financially supported by the Federal Government of Germany. The seminar serves as a wrap-up event for this project and presents some findings in the context of other pertinent livestock development challenges in the region.

Target audience

The seminar takes stock of research findings so far and engages with national and international partners as well as policymakers to address current issues, discuss policy challenges and disseminate findings. Attendants from academia, research, agricultural administration, extension services and private sector in Uzbekistan are invited to join the seminar. Participation is free of charge.

The seminar languages are English and Uzbek. Simultaneous translation will be provided.

Agenda

10.00 h	**Session 1: Emerging value chains and the role of policy** Chair: *Martin Petrick*
10.00 h	Welcome addresses: FAO Uzbekistan - *Maripa Kichinebatyrova* State Committee of Veterinary and Livestock Development – *Dr Azamjon Nurmatov, Director of Research Institute for Livestock and Poultry, Tashkent* Justus Liebig University Giessen - *Prof. Dr. Martin Petrick*
10.15 h	Livestock value chains in Central Asia: from pasture to plate? – *Dr. Sarah Robinson, JLU Giessen* Bridging Smallholders and Markets: Insights from Livestock Value Chains in Tajikistan and Uzbekistan – *Irina Hopp, JLU Giessen* Livestock development policy in Central Asia – *Prof. Dr. Martin Petrick*
11.30 h	Coffee break
11.45 h	**Session 2: Feeding and genetics** Chair: *Maripa Kichinebatyrova*
	Sustainable forage production in Central Asia – *Anton Van Engelen, German-Uzbek dialogue* Testing and evaluating climate-resilient forage crops for strengthening the feed base in livestock farming – *Dr. Bahrom Allashev, Research Institute for Livestock and Poultry, Tashkent* State and tendencies of sheep and goat breeding development in Central Asia – *Dr. Matazim Kosimov, Tajik Academy of Agricultural Sciences, Khujand*
13.00 h	Lunch
14.00 h	**Session 3: International support** Chair: *Jakhongir Babadjanov*
	FAO Uzbekistan's projects in the livestock sector – *Murodjon Avliyokulov, FAO Uzbekistan* Pandemic preparedness and response in Central Asia through the One Health approach – *Maripa Kichinebatyrova, FAO Uzbekistan*
15.00 h	Coffee break
15.15 h	**Session 4: Roundtable discussion** Chair: *Martin Petrick*
	Livestock in Central Asia – major challenges and policy options • *Murodjon Avliyokulov* • *Matazim Kosimov* • *Azamat Hamraev, Veterinary committee* • *Sarah Robinson* • *Anton Van Engelen*
16.30 h	Closing

Mezbon tashkilotlari

Xalqaro taraqqiyot va atrof-muhit tadqiqotlari markazi (ZEU), Justus Liebig universiteti Gießen, Germaniya www.uni-giessen.de/zeu

Birlashgan Millatlar Tashkilotining Oziq-ovqat va qishloq xo‘jaligi tashkiloti (FAO) O‘zbekiston Respublikasidagi vakolatxonasi https://www.fao.org/countryprofiles/index/en/?iso3=UZB

Iqlimga chidamli qishloq xo‘jaligi bo‘yicha Germaniya-O‘zbekiston muloqoti https://www.foragedialog.uz/uz

Muqaddima

Qishloq xo'jaligini intensivlashtirish, oziq-ovqat savdosi va qayta ishlashni tijoratlashtirish, shuningdek, supermarketlarning paydo bo'lishi butun dunyo bo'ylabchorvachilik qiymati zanjirlarining strukturasi va ko'lamida katta o'zgarishlarni keltirib chiqardi. . So'nggi tadqiqotlar ushbu "qiymat zanjirlari inqilobi" ning iqtisodiy rivojlanishga, mehnat sharoitlariga va texnologiya tarqalishiga ta'sirini ko'rsatdi. Qishloq-oziq-ovqat qiymat zanjiri inqilobi Markaziy Osiyoda qay darajada amalga oshirilgani ko'p jihatdan ochiq savol bo'lib qolmoqda. Chorvachilik qishloq hayotini ta’minlash, iqtisodiyotni diversifikatsiya qilish va eksportni rag‘batlantirish uchun juda dolzarb bo‘lgan soha bo‘lsa-da, mintaqada aloqaning etishmasligi, transport xarajatlarining yuqoriligi, kasalliklarga qarshi kurash va sanitariya me’yorlarini boshqarishdagi kamchiliklardan aziyat chekmoqda. Savdo statistikasi shuni ko'rsatadiki, deyarli barcha Markaziy Osiyo davlatlari go'sht va sut mahsulotlarini sof (netto) import qiluvchilar hisoblanadi.

Shu bilan birga, Yevroosiyo Iqtisodiy ittifoqi doirasidagi iqtisodiy integratsiya, Xitoyning jadal rivojlanayotgan ishtiroki va qattiq infratuzilmaga sarmoyalarning ortishi Markaziy Osiyoni “dengiz bilan bog‘lanmagan” davlatdan “quruqlik bilan bog‘langan” jahon mintaqasiga aylantirishiga umid bildirildi. Daromadlarning va shahar aholisining o'rta sinfining o'sishi go'sht, uglevodlar va qayta ishlangan oziq-ovqat iste'molining ko'payishiga olib keldi, bu esa o'z navbatida Markaziy Osiyoda ortiqcha vazn va semizlikni yuqori daromadli mamlakatlar bilan taqqoslanadigan darajaga olib keldi. Markaziy Osiyo hukumati chorvachilik sohasini kelajakda eksport daromadlarining potentsial manbai sifatida ko'radi va investitsiyalarni ko'paytirish va ishlab chiqarishni faollashtirish choralarini ko'rdi.

Germaniya Federal hukumati tomonidan moliyaviy ko‘magida amalga oshirilayotgan “Tojikiston va O‘zbekiston transchegaraviy mintaqasida chorvachilikning iqtisodiy integratsiyasi (Trans-Livestock)” xalqaro tadqiqot loyihasida ushbu mavzularni o‘rganmoqda. Seminar ushbu loyiha uchun yakuniy tadbir bo'lib xizmat qiladi va mintaqada chorvachilikni rivojlantirishning boshqa tegishli muammolari kontekstida ba'zi topilgannatijalarni taqdim etadi.

Maqsadli auditoriya

Seminar hozirgi kunga qadar tadqiqot natijalarini sarhisob qiladi va dolzarb masalalarni hal qilish, siyosat muammolarini muhokama qilish va natijalarni tarqatish uchun milliy va xalqaro hamkorlar, shuningdek siyosatchilar bilan hamkorlik qiladi. Seminarga O‘zbekistondagi ilmiy doiralar, ilmiy tadqiqotlar, qishloq xo‘jaligi ma’muriyati, kengaytma xizmatlari va xususiy sektor vakillari taklif etiladi. Ishtirok etish bepul.

Seminar ingliz va o‘zbek tillarida bulib, sinxron tarjima taqdim etiladi.

Kun tartibi

10.00	**1-sessiya: Paydo bo'layotgan qiymat zanjirlari va siyosatning roli** Raisi: *Martin Petrick*
10.00	Ochilish so‘zlari: FAO Uzbekistan - *Maripa Kichinebatyrova* Veterinariya va chorvachilikni rivojlantirish davlat qo'mitasi - *Dr Azamjon Nurmatov* Gissen Justus Liebig universiteti - *Prof.Dr. Martin Petrik*
10.15 soat	Markaziy Osiyoda chorvachilikqiymat zanjirlari: yaylovdan to dasturxongacha? – *Dr. Sara Robinson, JLU Gissen* Kichik xo'jaliklar va bozorlarni bog’lash: Tojikiston va O'zbekistondagi chorvachilik qiymat zanjirlariga nazar - *Irina Hopp, JLU Giessen* Markaziy Osiyoda chorvachilikni rivojlantirish siyosati – *Prof. Dr. Martin Petrick*
11.30	Kofe tanaffusi
11.45 soat	**2-sessiya: Oziqlantirish va genetika** Raisi: *Maripa Kichinebatyrova*
	Markaziy Osiyoda barqaror yem-xashak yetishtirish – *Anton Van Engelen, Germaniya-O‘zbek muloqoti* Chorvachilikda ozuqa bazasini mustahkamlash uchun iqlimga chidamli em-xashak ekinlarini sinovdan o‘tkazish va baholash – *doktor Bahrom Allashev, Toshkent chorvachilik va parrandachilik ilmiy-tadqiqot instituti* Markaziy Osiyoda qo'y va echkichilikning holati va rivojlanish tendentsiyalari – *Dr. Matazim Kosimov, Tojikiston qishloq xo‘jaligi fanlari akademiyasi, Xo‘jand*
13.00	Tushlik
14.00	**3-sessiya: Xalqaro qo‘llab-quvvatlash** Raisi: *Jakhongir Babadjanov*
	O'zbekistondagi FAOning chorvachilik sohasidagi loyihalari – *Murodjon Avliyoqulov, FAO Uzbekistan* “Yagona salomatlik” yondashuvi orqali Markaziy Osiyoda pandemiyaga tayyorgarlik va javob choralari – *Maripa Kichinebatyrova, FAO Uzbekistan*
15.00	Kofe tanaffusi
15.15 soat	**4-sessiya: Davra suhbati** Raisi: *Martin Petrick*
	Markaziy Osiyoda chorvachilik – asosiy muammolar va siyosat variantlari • *Murodjon Avliyoqulov* • *Matazim Kosimov* • *Azamat Hamraev, Veterinariya qo'mitasi* • *Sara Robinson* • *Anton Van Engelen*
16.30	Yakuniy so‘z

Organisational contact

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Tashkiliy masalalar bo'yicha murojaat

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With funding from the:

Federal Ministry
of Research, Technology
and Space