



Final Symposium

Research and Higher Education in Central Asia and the Caucasus

10 – 12 June 2024

Symposium Programme This version: 30 May 2024

Venue

Herrenhausen Palace Herrenhäuser Straße 5 30419 Hannover, Germany https://maps.app.goo.gl/QLd7Y3vRxTSgB3819

Aim

The final symposium of the funding programme "Between Europe and the Orient – A Focus on Research and Higher Education in/on Central Asia and the Caucasus" aims to take stock of 25 years of the Volkswagen Foundation's commitment to the support of scientific research and capacity development in the countries of the region. In order to pave the way for further research, education and collaboration in the future, the event gathers researchers at various career stages, project administrators, funders, and other stakeholders to discuss the achievements of the funding programme, raise current issues of collaboration between Germany, Central Asia and the Caucasus (CAC), and provide perspectives for future engagement in and on the region.

Monday 10 June 2024

	Arrival and registration
12.30	Lunch Seminar Rooms 5 & 6
14.00 - 14.30	Opening words Auditorium
	Welcome addresses
	 Dr. Georg Schütte, Secretary General of Volkswagen Foundation, Hannover Prof. Dr. Martin Petrick, Institute of Agricultural Policy and Market Research, Justus Liebig University Giessen, Symposium Coordinator
14.30 - 15.15	Keynote 1: "Leveraging Academia for Sustainability Transformations"
	Prof. Dr. Thomas Breu, Centre for Development and Environment, Univer- sity of Bern, Switzerland
15.15 - 16.00	Keynote 2 : "Making an academic career in Central Asia: a young re- searcher's perspective"
	Dr. Aijan Sharshenova, Crossroads Central Asia, Bishkek, Kyrgyzstan
16.00 - 16.30	Coffee break Foyer
16.30 - 18.00	Panel: Volkswagen Foundation looking back at the CAC programme
	 Dr. Kerstin Klenke, Phonogrammarchiv, Austrian Academy of Sciences, Vienna Prof. Dr. Gabriele Rasuly-Paleczek, Department of Social and Cultural Anthropology, University of Vienna, Austria Prof. Dr. Hermann Kreutzmann, Department of Geography, Freie Uni- versität Berlin Dr. Vitya Vardanyan, Institute of Molecular Biology, Armenian National Academy of Sciences, Yerevan Dr. Matthias Nöllenburg, Program Director CAC at Volkswagen Foun- dation, Hannover
	Moderator: Dr. Georg Schütte, Secretary General of Volkswagen Founda- tion, Hannover
18.30	Dinner Seminar Rooms 5 & 6

Tuesday 11 June 2024

Project presentations in three thematic tracks

- A. Natural sciences and engineering: Auditorium
- B. Social sciences and humanities: Seminar Room 3
- C. International research collaboration and capacity building: Seminar Room 4

9.00 - 10.30	A1 Chair: Armen Nersessian
	Regional Doctoral Training Program in Theoretical and Experimental Parti- cle Physics
	Ulf-G. Meißner, University of Bonn and Forschungszentrum Jülich, Germany; Akaki Rusetsky, University of Bonn
	Reintegration of Armenian-Georgian physics communities and VW Re- gional projects
	Armen Nersessian, Yerevan Physics Institute, Armenia; Mirian Tabidze, Tbilisi State University, Georgia
	B1 Chair: Thomas Will
	Building stones in the Armenian architectural heritage of Armenia Emma Harutyunyan, National University of Architecture and Construction of Armenia
	Blue Domes, Mahallas and Soviet Modernism
	Thomas Will; Durdona Kulmatova; Jens Jordan, Technical University of Dresden, Germany
	C1 Chair: Vitya Vardanyan
	An international structured program on 'Democracy, Human Rights, and Religion' – A cooperation between Ilia State University (Tblisi) and the Westfälische Wilhelms-Universität Münster" (2019-2024)
	Thomas Gutmann, Michael Quante, University of Münster, Germany
	Advancing research and higher education in Armenia with VW Foundation: a decade of achievements and challenges
	Vitya Vardanyan, Institute of Molecular Biology, Armenian National Academy of Sciences; Jürgen R. Schwarz, Matthias Kneussel, University of Hamburg, Germany
10.30 - 11.00	Coffee break Foyer
11.00 - 12.30	A2 Chair Nils Hein
	Environmental research on Lake Issyk-Kul, Kyrgyzstan
	Georgiy Kirillin, Hans-Peter Grossart, Leibniz Institute of Freshwater Ecology and Inland Fisheries (IGB), Germany; Salmor Alymkulov, Kyrgyz State Technical University; Ku- banychbek Zhumaliev, International Medical University, Kyrgyzstan
	The Caucasus Leibniz Biodiversity Center (LBiC)
	Nils Hein, Ilia State University, Georgia; Bernhard Misof, University of Bonn, Germany; David Tarkhnishvili, Nino Doborjginidze, Ilia State University, Georgia
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	B2 Chair Bidzina Lebanidze
	Post-Electoral Protests and Regime Change in Central Asia and the Cauca- sus: Beyond Agency and Structure
	Steve Schlegel, TU Dortmund University, Germany
	Impact of internal security services on democratic transformation and gov- ernance in Armenia and Georgia Shalva Dzebisashvili, University of Georgia
	EU in the South Caucasus after the "Zeitenwende": Balancing Conflicting Objectives of Resilience-Building and Enlargement
	Bidzina Lebanidze, University of Jena, Germany
	C2 Chair: Hendrik Meurs
	Position paper Central Asia by the German research, intermediary and funding organizations
	Ludwig Stroink, GFZ German Research Centre for Geosciences; Christian Schaich, Center for East European and International Studies (ZOiS), Germany
	Caucasus and Central Asia funding opportunities offered by the German Federal Ministry of Education and Research (BMBF)
	Florian Frank, BMBF, Germany; Hendrik Meurs, DLR Projektträger project management agency, Germany
12.30 - 14.00	Lunch Seminar Rooms 5 & 6
14.00 - 15.30	A3 Chair: David Tarkhnishvili
	Building a Plant Diversity Information Infrastructure for Armenia / Georgia / Azerbaijan (60 min)
	Thomas Borsch, Nadja Korotkova, Eckhard von Raab-Straube, Botanical Garden and Bo- tanical Museum, Freie Universität Berlin, Germany; Arsen Gasparyan, Institute of Botany, Armenian National Academy of Sciences; Rashad Salimov, Sumgayit State University, Azerbaijan; Konstantine Kereselidze, Ilia State University, Georgia
	University science and progress in biodiversity and ecological studies in Georgia (30 min)
	David Tarkhnishvili, Ilia State University, Georgia
	B3 Chair: Nodir Djanibekov
	15 years of interdisciplinary research on the ecology and socioeconomics of land use and climate change in Kazakhstan, Kyrgyzstan, and Mongolia funded by the Volkswagen Foundation
	Markus Hauck, University of Freiburg, Germany; Choimaa Dulamsuren
	The structured doctoral programme on Sustainable Agricultural Develop- ment in Central Asia (SUSADICA): findings and lessons learned
	Nodir Djanibekov, Leibniz Institute of Agricultural Development in Transition Economies (IAMO), Germany; Nozilakhon Mukhamedova, University of Giessen, Germany; Ab- dulkhakim Salokhiddinov, Tashkent Institute of Irrigation and Agricultural Mechanization Engineers – National Research University, Uzbekistan; Martin Petrick, University of Gies- sen, Germany

	C3 Chair: Armen Sedrakian
	Results of the external evaluation of the Volkswagen Foundation's Central Asia & Caucasus program
	Matthias Nöllenburg, Volkswagen Foundation, Germany
	The funding of astrophysics research and environment in Armenia through Volkswagen Foundation Armen Sedrakian, Frankfurt Institute for Advanced Studies, Germany; Arus Harutyunyan,
	Yerevan State University, Armenia
15.30 – 16.00	Coffee break Foyer
16.00 – 17.30	A4 Chair: Arus Harutyunyan
	Identifying functional pollinator biodiversity and threats to its decline in Georgia George Japoshvili, Agricultural University of Georgia
	The way to a Smart-Digital-Development-Lab AUG – an extremely stony
	road
	Zaza Metreveli, Agricultural University of Georgia; Stefan van Waasen, For- schungszentrum Jülich, Germany
	Bulk viscosity and damping of density oscillations in neutron-star mergers
	Mark Alford; Arus Harutyunyan, Yerevan State University, Armenia; Armen Sedrakian, Frankfurt Institute for Advanced Studies, Germany
	B4 Chair: Aliia Maralbaeva
	The Functionality of International Criminal Justice - Modern Dilemmas and Juridical Standpoints
	Giorgi Dgebuadze, Tbilisi State University, Georgia
	Current problems of digitalization of higher legal education in the Republic of Uzbekistan
	Bakhshillo Khodjayev, Samir Latipov, Tashkent State University of Law, Uzbekistan
	Impact of E-Justice on the Efficiency of Judicial Proceedings: the case of Kyrgyzstan
	Aliia Maralbaeva, Ala-Too International University, Kyrgyzstan
	C4 Chair: Ihtiyor Bobojonov
	The Ph.D. in Eurasian Studies Program at Nazarbayev University Uli Schamiloglu, Funda Guven, Nazarbayev University, Kazakhstan
	Structured Education – Quality Assurance – Freedom to Think: The Inter- national Doctoral School (IDS) of Ilia State University Vakhtang Pataridze, Ilia State University, Georgia
	The German-Uzbek Chair on Central Asian Agricultural Economics (GUCAE)
	Ihtiyor Bobojonov, Leibniz Institute of Agricultural Development in Transition Economies (IAMO), Germany
17.30 - 18.00	Break

18.00 - 19.00	Musical conclusion of second day Auditorium
	Vivid Voices, Jazz Choir of Hannover University of Music, Drama and Media
19.30	Dinner Seminar Rooms 5 & 6

Wednesday 12 June 2024

9.00 - 9.45	Keynote 3 : "How can academic partners enable international collabora- tion across cultures at eye level?"
	Prof. Dr. Ingeborg Baldauf, Institute for Asian and African Studies, Hum- boldt-Universität zu Berlin
9.45 - 10.30	Keynote 4 : "Crossing Boundaries: The Practitioner's View on Individual and Institutional Potentials of International Doctoral Education"
	Dr. Aleksandra Bovt, Georg August University Göttingen & Vakhtan Patari- dze, Ilia State University, Tbilisi, Georgia
10.30 - 11.00	Coffee break
11.00 - 12.30	Panel discussion: The future of academic collaboration with Caucasus / Central Asia
	 Prof. Dr. Christopher Conrad, Institute of Geosciences and Geography, Martin Luther University Halle-Wittenberg Dr. Kirsten Kienzler, Department (non EU) Eastern Europe, South Caucasus, Central Asia, DLR Projektträger project management agency, Bonn Dr. Nozilakhon Mukhamedova, Structured Doctoral Programme on Sustainable Agricultural Development in Central Asia, Justus Liebig University Giessen Prof. Dr. Giga Zedania, Centre for Advanced Studies, Ilia State University, Tbilisi, Georgia Dr. Henrike Hartmann, Deputy Secretary General of Volkswagen Foundation, Hannover Moderator: Prof. Dr. Martin Petrick, Justus Liebig University Giessen
12.30 - 12.45	Final words
12.45 - 14.00	Lunch Seminar Rooms 5 & 6
14.00	End of symposium
	Optional guided tour of Hannover Old Town Centre or Royal Gardens of Herrenhausen