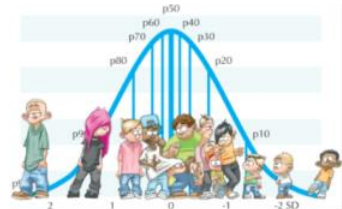




Gesellschaft für Anthropologie



Auxological
Society



3rd International Summer School

“Statistical Approaches to Developmental and Growth Data of Children and Adolescents”

Potsdam – Gülpe, Germany, from Monday, July 15th, to Saturday, July 20th 2019

Application – Deadline 15.4.2019

The Summer School includes

1. an initial statistical seminar at the University of Potsdam (Monday morning), transfer to Gülpe in the afternoon
2. a “retreat working week” at Gülpe (Monday evening to Friday evening), in the middle of nowhere (52.7335°N, 12.2115°E), with both intensive work and cheerful social activity
3. Soiree on Friday evening- final presentation
4. after breakfast on Saturday transfer back to Potsdam
5. instructions for a relaxed weekend in Potsdam or Berlin

We expect that

1. every participant brings her/his own (modern as well as historical) data from her/his home university to be analyzed during the Summer School in cooperation with the other participants and teachers
2. every participant presents the analysis of her/his data at the final seminar on Friday afternoon
3. every participant prepares a manuscript to be published open access in a peer-reviewed international journal within the next 6 months (see below the publication list from the 1st International summer school in 2017)
4. every participant should read the book “Auxology – Studying Human Growth and Development” (<http://www.schweizerbart.de/9783510652785>) before

The number of participants is limited to 12. If you are interested, please send your application as soon as possible, but **not later than April 15th 2019** to

Dr. Christiane Scheffler, University of Potsdam, Human Biology

christiane.scheffler@uni-potsdam.de

The application includes short curriculum vitae, your publication list, your motivation, and a short description of your data set that is being analyzed during the retreat working week.

Special information

Where: Potsdam University and Ecological Station of Potsdam University in Gülpe (65 km west of Berlin in the “emptiness”)

When: Monday 15.7.2019 at Potsdam University until final breakfast on Saturday 20.7.2019 in Gülpe

Who: Master-, PhD-Students or PostDocs in Physical Anthropology, Human Biology, Biostatistics.

Participant fee: 450. - €

The fee includes accommodation and food during the stay at the Ecological Station of Potsdam University (Monday to Saturday), the transfer from Potsdam to Gülpe, and the fee for open access publication.

If you need help for accommodation before and after the retreat, we will be happy to support you. Please let us know in time.



Conditions for Participants:

You need cheerfulness, your own data set, your own notebook, a linen and a sleeping bag.

If you are interested in watching birds, please bring a binocular.

Publication list of the 1st International summer school “Child and Adolescent Growth and Nutrition” 2017; last year’s papers are still in the pipeline

Hermanussen M, Scheffler C, Groth D, Bogin B. Editorial Perceiving stunting - Student research and the "Lieschen Müller effect" in nutrition science. *Anthropol Anz.* 2018 Jun 11; 74(5):355-358. doi: 10.1127/anthranz/2018/0858. Epub 2018 Feb 20. PubMed PMID: 29461565.

Jasch I, Langer A, Boley M, Mumm R, Riesenberger M, Mann R, Wahl J. Osseous Frame Index calculations of the early medieval South-West Germany. *Anthropol Anz.* 2018 Jun 11; 74 (5):431-443. doi: 10.1127/anthranz/2018/0822. Epub 2018 May 15. PubMed PMID: 29762629.

Bents D, Groth D, Satake T. The secular trend and network effects on height of male Japanese students from 1955 to 2015. *Anthropol Anz.* 2018 Jun 11;74(5):423-429. doi: 10.1127/anthranz/2018/0838. Epub 2018 Apr 18. PubMed PMID: 29668008.

Pruszkowska-Przybylska P, Nieczuja-Dwojacka J, Żądzińska E. Supplementation of vitamin D after birth affects body size and BMI in Polish children during the first 3.5 years of life - an analysis based on two cohorts measured in the years 1993-1997 and 2004-2008. *Anthropol Anz.* 2018 Jun 11;74(5):413-421. doi:10.1127/anthranz/2018/0823. Epub 2018 Mar 28. PubMed PMID: 29589636.

Elrayah EE, Balla SA, Ahmed HA. Anthropometric assessment of school children in Khartoum Locality, Khartoum State, Sudan - 2014/2015. *Anthropol Anz.* 2018 Jun 11; 74(5):393-401. doi: 10.1127/anthranz/2018/0830. Epub 2018 Mar 15. PubMed PMID: 29543315.

Scheffler C, Krützfeldt LM, Dasgupta P, Hermanussen M. No association between fat tissue and height in 5019 children and adolescents, measured between 1982 and in 2011 in Kolkata/India. *Anthropol Anz.* 2018 Jun 11; 74(5):403-411. doi:10.1127/anthranz/2018/0827. Epub 2018 Mar 15. PubMed PMID: 29543314.

Beger C, Merker A, Mumm R, Gausche R. Growth prediction of small for gestational age infants within the first weeks after birth. *Anthropol Anz.* 2018 Jun 11; 74(5):377-382. doi: 10.1127/anthranz/2018/0820. Epub 2018 Feb 20. PubMed PMID: 29461564.

Mumm R, Godina E, Koziel S, Musalek M, Sedlak P, Wittwer-Backofen U, Hesse V, Dasgupta P, Henneberg M, Scheffler C. External skeletal robusticity of children and adolescents - European references from birth to adulthood and international comparisons. *Anthropol Anz.* 2018 Jun 11; 74(5):383-391. doi: 10.1127/anthranz/2018/0826. Epub 2018 Feb 20. PubMed PMID: 29461563.

Özer A, Scheffler C. Affinity to host population stimulates physical growth in adult offspring of Turkish migrants in Germany. *Anthropol Anz.* 2018 Jun 11; 74(5):359-364. doi: 10.1127/anthranz/2018/0825. Epub 2018 Jan 18. PubMed PMID: 29349478.

Bogin B, Hermanussen M, Scheffler C. As tall as my peers - similarity in body height between migrants and hosts. *Anthropol Anz.* 2018 Jun 11; 74(5):365-376. doi: 10.1127/anthranz/2018/0828. Epub 2018 Jan 12. PubMed PMID: 29328347.

