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Registration

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8.00 am —— end  Registration
9.00 am — 9.30 am  Opening Ceremony
9.30 am — 10.00 am  Congress Photo
10.00 am — 11.00 am  Keynote  Lujendra Ojha
11.00 am — 11.30 am  Coffee Break
11.30 am — 1.00 pm  Oral Session 1  page 08
1.00 pm — 2.15 pm  Lunch Break
2.15 pm — 3.45 pm  Oral Session 2  page 10
3.45 pm — 4.15 pm  Coffee Break
4.15 pm — 5.15 pm  Poster Session 1  page 12
5.15 pm — 8.00 pm  Get Together
### Oral Session 1  Thursday, 23 May 11.30 am — 1.00 pm

| Environment Hörsaal 2  A14-1-102  Discussant Judith Pajo |
|---|---|
| **Using Environmental Awareness Clubs to Address Solid Waste Pollution in and Around Township Primary Schools in Motherwell, Port Elizabeth**  
**Abongile Gagaza, Bonisile Gebenga**  
Nelson Mandela University, South Africa |
| **Waste Recycling Through Ecofriendly Art Techniques**  
**Aisha Al Ahmadi**  
Zayed University, United Arab Emirates |
| **A Buddhist Perspective on Global Warming – Our Irresistible Fate?**  
**Shimo Sraman**  
International Buddhist Studies College, Thailand |

| Health A Hörsaal 1  A14-1-101  Discussant Karina Kedzior-De Santis |
|---|---|
| **Online and Face-to-Face Victimization About Appearance: Perpetration, Victimization, Witnessing, and Source as Correlates of Appearance Anxiety**  
**Leah Henderson, Haley Webb, Melanie Zimmer-Gembeck**  
Griffith University, Australia |
| **Investigating the Acceptability of Cosmetic Surgeries Among Adults in Abu Dhabi Emirate: A Pilot Study**  
**Dhuha Alwahedi**  
Zayed University, United Arab Emirates |
| **Developing the Level of Intercultural Competency in the College of Allied Health and Nursing**  
**Sarah Hagar, Rebecca Peterson, Nicole Stalcar**  
Minnesota State University Mankato, USA |

| Health B Seminarraum 113  A14-1-113  Discussant Fatme Al Anouti |
|---|---|
| **Psychological Sequelae of Marijuana Intoxication**  
**Vine M. Ikpe, Gboyega E. Abikoye**  
University of Uyo, Nigeria |
| **Nanoformulated Anandamide Decreases Blood Pressure, Neuroinflammatory and Oxidative Markers in a Rat Model of Hypertensive Disease**  
**Feres José Mocayar Marón, Virna Margarita Martín Giménez, Sebastián García, Diego Enrique Kassuha, Emiliano Diez, Natalia Prado, Roberto Yunes, Walter Manucha**  
Universidad Nacional de Cuyo, Argentina |
## Oral Session 1  Thursday, 23 May 11.30 am — 1.00 pm

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<td><strong>Earth’s Treasures</strong>&lt;br&gt;Anna-Lena Mauz, Joshua Senne, Maximilian Schambeck&lt;br&gt;University of Hohenheim, Germany</td>
<td><strong>Addressing the Level of Internet Privacy Awareness in the Emirates Using Data Analytics</strong>&lt;br&gt;Shaima Aljneibi, Aysha Alkaabi&lt;br&gt;Zayed University, United Arab Emirates</td>
<td><strong>New Champions for International Rules-Based Order? A Methodological Guide for Emerging Historians</strong>&lt;br&gt;Jordan Gray&lt;br&gt;Carleton University, Canada</td>
<td><strong>Preparing Scientists with Global Cultural Competency</strong>&lt;br&gt;Zachary Koestler, Harrison Wong, Lydia Jagodzinski&lt;br&gt;Minnesota State University Mankato, USA</td>
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<td><strong>Determinants of Residential Water Demand in Harar, Ethiopia</strong>&lt;br&gt;Daniel Sitota Regassa&lt;br&gt;Haramaya University, Ethiopia</td>
<td><strong>The Use of Keystroke Dynamics as the Primary Basis of Authentication</strong>&lt;br&gt;Kwesi Elliot, Dave Sarran, Lenandlar Singh, Troy Thomas&lt;br&gt;University of Guyana, Guyana</td>
<td><strong>Hirsch V. Protestant School Board: A Testament to Division in Montreal’s Jewish Community, 1920–1930</strong>&lt;br&gt;Olivia Kurajian&lt;br&gt;McGill University, Canada</td>
<td><strong>Education for All: Creating Inter- and Multi-Cultural Connections</strong>&lt;br&gt;Henry Paul Sekaayi&lt;br&gt;Makerere University, Uganda</td>
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<td><strong>LCC International University Students’ Attitudes Towards the Purchase of Counterfeit Products</strong>&lt;br&gt;Sara Trajchevska&lt;br&gt;LCC International University, Lithuania</td>
<td><strong>The Mathematics of Bitcoin</strong>&lt;br&gt;Christopher Nguyen&lt;br&gt;University of Warwick, United Kingdom</td>
<td><strong>A Plan to Develop Sustainable Economic, Political and Social Institutions within MENA</strong>&lt;br&gt;Dylan McClain&lt;br&gt;University of Arkansas at Monticello, USA</td>
<td><strong>Preparing Teachers for Diverse Classrooms</strong>&lt;br&gt;Sean O’Rourke, Tori Smith, Jonathon Arndt&lt;br&gt;Minnesota State University, Mankato, USA</td>
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<td>Haider M. Hamzah</td>
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<td></td>
<td><strong>Title</strong></td>
<td><strong>Speaker</strong></td>
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<td>An Examination of Selected Physico-chemical Water Quality Parameters of the Rivers Within the Vicinity of Kaieteur National Park</td>
<td>Benita Davis</td>
<td>University of Guyana, Guyana</td>
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<td>Investigating the Level of Microfiber Contamination in Oysters Within the United Arab Emirates</td>
<td>Hind Alriyami</td>
<td>Zayed University, United Arab Emirates</td>
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<td>The Air Pollution Menace: A Case Study of Nairobi, Kenya</td>
<td>Kelvinbrian Nyaga</td>
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#### Health A

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<td><strong>Discussant</strong></td>
<td>Michael Levelink</td>
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<td></td>
<td>IoT-Based Fall and ECG Monitoring System</td>
<td>Alhusain Abdalla, Mohamed Gastli, Lisan Shidqi, Walid Aboueata, Ayman Al-Kababji, Abdulah Jarouf</td>
<td>Qatar University, Qatar</td>
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<td>Robot System for Learning Assistant in Child Therapy</td>
<td>Penpitcha Wanglavan, Wisanu Jutharee</td>
<td>King Mongkut’s University of Technology, Thonburi, Thailand</td>
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<td>The Efficacy of Virtual Reality Exposure for Blood-Injection-Injury Fearful Individuals</td>
<td>Rebecca Simpson</td>
<td>Griffith University, Australia</td>
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<td><strong>Discussant</strong></td>
<td>J. Robert Hatherill</td>
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<td><strong>Title</strong></td>
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<td>Using Big Data to Explore the Gene Expression Patterns to Provide Evidence on Iron Biology in the Human Brain</td>
<td>Seak-Lin Ly, Juan Botía, Samuel Kelsey, Mina Ryten</td>
<td>University of Newcastle, Australia</td>
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<td>Holographic Visualization for Performance of Percutaneous Ablation of Solid Liver Tumors: Translating from Bench to First-In-Human Evaluation</td>
<td>Crew Weunski, Aydan Hanlon, Sara Al-Nimer, Amelia Chapman</td>
<td>Cleveland Clinic, USA</td>
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<td>Vitamin D Status in Relation to Hematological &amp; Iron Indices: Characterizing Anemia of Chronic Inflammation Among Healthy Qatari Young Cohort</td>
<td>Khoulod E. Mohamed, Samer H. Ali, Duaa M. Haggeer, Farah S. Hijazi, Maryam H. Al-Hitmi, Samah H. Taha, Hamad K. Al-Sulaiti, Luis F. Kanamori, Susu M. Zughaiyer</td>
<td>Qatar University, Qatar</td>
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<td><strong>Senatssitzungssaal</strong> A14-1-111 Discussant Dana Jackson-Hardwick</td>
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<td><strong>The Impact of Women on the STEM Workforce: A Global Perspective</strong> Brianna Wright, Starlette Sharp Clark Atlanta University, USA</td>
<td><strong>A Portable Mobile System for Poultry Farms</strong> Brian Semukuye, Samson Sserwadda Makerere University, Uganda</td>
<td><strong>“Annexation or Reunification?” Linguistic Appraisal of German and Russian News Reporting on Crimea</strong> Lauren Cassidy University of Kansas, USA</td>
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<td><strong>Older but Wiser? Age and Loss Aversion in Professional Tennis</strong> Fajer Almarzooqi Zayed University, United Arab Emirates</td>
<td><strong>The Role of Radio in Community Mobilization for Sustainable Development in Uganda: A Case Study of Voice of Kigezi Radio in Western Uganda</strong> Morris Jatim Uganda Christian University, Uganda</td>
<td><strong>Changing Perspectives: Re-Framing Terrorism in the US (and Global) Media</strong> Madia Alfarhan Zayed University, United Arab Emirates</td>
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<td><strong>The Influence of Corporate Factors and Development Indicators on the Environmental, Social, and Governmental Performance of Companies – An Empirical Analysis</strong> Paul Rösler University of Oldenburg, Germany</td>
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<td><strong>Ethical Questions and Simulative Evaluation of Coping Strategies for Dilemma Situations in the Context of Highly Automated Driving</strong> Dominik Grundt University of Oldenburg, Germany</td>
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<td><strong>Social Phenomena in the Course of Time – A Field Study to Trace Ulrich Jasper Seetzens Observations in 19th Century Constantinople</strong> Sophia-Elisa Segler, Marcel Prigge University of Bremen, Germany</td>
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<td><strong>The Lexington Camera Club: Zen in the Heart of Middle America</strong> Aaron Reynolds University of Kentucky, USA</td>
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<td><strong>An Ethnography: The Emirates Riders Club as a Subculture</strong> Amani Khalil Al Hosani Zayed University, United Arab Emirates</td>
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**Environment**

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<td>1</td>
<td>The Correlation Between Daily Tidal Variations and Electrical Conductivity (EC) of Groundwater in Maldives</td>
<td>Aminath Fizna</td>
<td>Maldives National University, Maldives</td>
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<td>How Do Algal and Sedimentary Turbidity Affect the Swimming Performance of Emerald Shiner and Golden Shiner in Lake Erie?</td>
<td>Harrison Fried, Andrew Oppliger, Chelsey Nieman</td>
<td>The Ohio State University, USA</td>
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<td>Research About the Ability of the Microalgae Chlorella Vulgaris to Remove the Organic Contamination of Wastewater from Hydrothermal Carbonization</td>
<td>Julia Lüttmann</td>
<td>University of Oldenburg, Germany</td>
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<td>Potential Effects of Perchlorate Exposure on Wild-Caught Rodents in Yuma County, Arizona, United States</td>
<td>Ashley Menard, Michael Minicozzi, Frank A. von Hippe1, Julie Baldwin, Robert Trotter, C. Loren Buck, Amy Chandos, Aubrey Funke</td>
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<td>Effects of Mercury Contamination on Microbiome Structure-Function in a Neotropical River: Implications on Aquatic Ecosystem Sustainability and Global Human Health</td>
<td>Ibeth Caceres, Caroline Obkirchner, Santos Guerrero Gonzalez</td>
<td>Sam Houston State University, USA</td>
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<td>The Ecological Consequences of Trading and Domesticating Scarlet Macaws</td>
<td>Sohila U. Rabie</td>
<td>The American University in Cairo, Egypt</td>
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<td>Visualizing Connectivity of Ecological and Evolutionary Concepts with Network Analysis: An Exploration of Research on Species Rarity</td>
<td>Thomas Wiegand, Braley Gentry, Zachary McCoy, Jared Odell, Holly Odell, Dr. Hope Klug</td>
<td>University of Tennessee at Chattanooga, USA</td>
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<td>A Mutant Screen of Smax1Smax2 to Achieve a Better Understanding of the Karrikin Reception Pathway</td>
<td>Jack Xhemali, Oriana L. Hollingsworth</td>
<td>Mercer University, USA</td>
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**Mild Traumatic Brain Injury Increases Vulnerability to Stroke in Mice**
Sarthak Shah, Kate Karelina, Ning Zhang, Samuel Nicholson, Julie Fitzgerald, Courtney DeVries, Zachary Weil
The Ohio State University, USA

**Identifying Novel Genes in the Ras Pathway**
Jacob Farr, Peter Lyon, Molly Josifov, Sathiya Manivannan
The Ohio State University, USA

**Screening the Effects of Brain Targeting Compounds on Sensory Behavior and Decision-Making in C. Elegans**
Nina Scalise, Chase Khedmatgozar, Gareth Harris
California State University - Channel Islands, USA

**Molecular Analysis of Calmodulin Mutations Associated with Arrhythmias and Early Onset Sudden Cardiac Death**
Ali Al-Maraghi, Sara Alareed, Yasmine Mahgoub, Michail Nomikos, F. Anthony Lai
Qatar University, Qatar

**Stretchable Elastic Shape Memory Fibers with Electrical Conductivity**
Sungjune Park, Hardil Shah, Neil Baugh, Dishit P. Parekh, Ishan Joshipura, Yubo Ouyang, Michael D. Dickey
NC State University, USA

**Characterization and Complete Genome Sequence of a Novel Bacteriophage Infecting a Multiple Antibiotic Resistant Strain of Enterococcus Faecalis**
Danial Nasr Azadani, Daiyuan Zhang, J. Robert Hatherill, Jeffrey W. Turner
Del Mar College, USA

**Ultrasound Elastography Provides a Screening Tool for Human Carotid Plaque Composition**
Anna Phillips, Russell Fedewa, Heather Gornik, Sean Lyden, Sheronica James, D. Geoffrey Vince
Cleveland Clinic, USA

**Trends of Use of Antiplatelets in Qatar: A Retrospective, Cross Sectional, Descriptive Study**
Iqrah Mohammad Qurishi, Sara Yasser Hussein, Shaaban Mohammed, Ahmed Morsi, Amr Fahmi, Moza Al Hail, Hazem Elewa
Qatar University, Qatar

**Modeling Human Cancer Gene Interactions in Worms: a fos-1 Transcription Factor Inhibits Odd-Skipped Gene Expression in C. Elegans**
Jonathan Rappi
Eastern Connecticut State University, USA
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**Investigation of Neuropeptides of the Insulin-like Peptide Families in Mediating Repulsive Cue-dependent Food Leaving**

Alexandria Galindo, Gareth Harris  
California State University - Channel Islands, USA

**A Non-Toxic Approach for Treatment of Breast Cancer and Its Metastases: Capecitabine (Xeloda™) Enhanced Photodynamic Therapy in a Murine Breast Tumor Model**

Mukul Govande, Anton Yasinchak, Taylor Bullock, Sanjay Anand, Edward V. Maytin  
The Ohio State University, USA

**Influence of BRAF V600E Mutation on Papillary Thyroid Carcinoma**

Johannes Grone, Navid Tabriz, Verena Uslar, Rolf-Peter Henke  
University of Oldenburg, Germany

**Do Distinctly Located Caenorhabditis Worm Strains from Various Geographical Locations Show Differences in Sensory-Dependent Decision-Making Behaviors? Different Places, Different Decisions Made!**

Renae Ellis, Gareth Harris  
California State University, USA

**The Effect of ABCB1 Polymorphism on Clopidogrel and MACE Outcomes in Arab Population in Qatar: A Nested Case Control Study**

Bassant A Elkattan, Zainab Ali, Hazem Elewa  
Qatar University, Qatar

**Electronegative Clusters Play an Important Role in the Stability of Proteins**

Kenneth Davis  
University of Alabama at Birmingham, USA

**Evaluation of a Field-Based Porcine Ingredient PCR Assay as an Indicator of Infectious Agent Contamination of Livestock Trailers**

Hannah J. Cochran, Jacqueline M. Nolting, Andrew S. Bowman  
The Ohio State University, USA

**Interleukin-1 Receptor Type 1 Exercises a Critical Role in Neurodegeneration Following Magnetic Nanoparticle-Induced Focal Cerebral Ischemia**

Asish Katta, Daniel Nemeth, Ning Quan  
The Ohio State University, USA
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<td>The Design Flaw: Uncovering Past and Current Issues in Lexington’s Low-Income Housing</td>
<td>Ashleigh Cofer</td>
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<td>The Influence of the Irregularity of Language Irregularities</td>
<td>Jelle Kisjes</td>
<td>University of Groningen, Netherlands</td>
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<td>Applying Mobile-Based Augmented Reality for Physics Learning in Mechanical Wave Topic</td>
<td>Teerameth Rassameechoaroenchai</td>
<td>King Mongkut’s University of Technology Thonburi, Thailand</td>
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<td>The Development of Interactive Tutorial of Robot Operation Using Mixed Reality</td>
<td>Warachaya Veeranonchai, Bhir Satpretpry, Sirikorn Suwanmalee</td>
<td>King Mongkut’s University of Technology Thonburi, Thailand</td>
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<td>Tele Operation and Haptic Sensing Feedback for a Robotic Arm</td>
<td>Thakshanth Uthayakumar, Shoumiya Gnanarajah, MRM Rouzin Azar</td>
<td>South Eastern University of Sri Lanka, Sri Lanka</td>
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Jamie Wise, Hollie Nyseth Brehm  
The Ohio State University, USA |
| How Did It Become Possible for the Korean Rapprochement Process to Intensify in Light of the Winter Olympics 2018?  
Magnus L. Jorgensen, Vincent Raske, Andrei C. Paduraru  
University of Groningen, Netherlands |
| How Do Students of Gender Studies and Sports at the University of Göttingen (Re-)Produce Conceptions of Beauty? An Empirical Research on Parameters of Beauty  
Raimond Golisch, Vivien Hohberg, Kenneth Kantner, Saskia Krieb, Samira Mummelthey, Leonard Oppermann, Linda Wollert  
University of Göttingen, Germany |
| “Your Hair is as Messed Up as Your Government”: Gender and Personalized Politics on Rachel Notley’s Twitter  
Madison Pearson  
University of Alberta, Canada |
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<td><strong>Poetas de Hoy – Hispanic American Poetry in Berlin: An Artistic Research Project</strong></td>
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<td><strong>The Influence of Stereotypes on Culture Bearers: Music and Storytelling in Rural Kentucky</strong></td>
<td><strong>Origins of National News Discrepancies in the United States: A Study of Newspaper Coverage during the Civil Rights Movement in Lexington, Kentucky</strong></td>
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<td>Katerina Banks</td>
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<td>2.45 pm — 5.45 pm</td>
<td>Thematic Sessions</td>
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<td>2.45 pm — 5.45 pm</td>
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<th>Environment</th>
<th>Characterizing the Biodiversity of Inland and Coastal Sabkhas in the United Arab Emirates</th>
<th>Evaluating the Effectiveness of Baa Atoll Biosphere Reserve: Assessment of Beneficiaries and Their Perception Towards Management</th>
<th>Antibacterial Activity of New Sponge Species Isolated from the Qatari Marine Zone</th>
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</thead>
</table>
|              | Eman Al Messabi  
Zayed University, United Arab Emirates | Fathimath Shazra Mueen  
Maldives National University, Maldives | Kamilia Omar, Asma Ahmed  
Qatar University, Qatar |
| Health       | Intergenerational Health Transmission in Uganda: Its Moderators and Persistence | The Influence of Sleep Practices, Chronotype, and Life-Style Variables on Sleep Quality Among Students at Rusangu University, Zambia | SAM: A Development of Intelligent Medical Platform |
|              | Julia Ran  
University of Chicago, USA | Joel Saboi Mvula, Jimmy Kijai  
Rusangu University, Zambia | Sippakorn Saeng-Aroon, Thanapong Chuangyanyong, Worachit Ketrungsri  
King Mongkut’s University of Technology Thonburi, Thailand |
| Economy      | Profitability and Resource Use Efficiency of Pond Fish Production in Morang, Nepal | Measurement, Quality Analysis and Improvement Strategies for Retail Services Companies in the City of Piura, Peru | Debt Financing and Profitability of Savings and Credit Cooperatives (SACCOs) in a Rural Economy: A Case Study of Rukiga SACCO in Western Region in Uganda |
|              | Dikshit Poudel, Hasta Bahadur Bista, Narayan Prasad Pandit  
Agriculture and Forestry University, Nepal | Eduardo Sánchez, Stephanie Villanueva, Karen Alvitez, Fiorella Ruiz, Wenceslao Nuñez  
Universidad de Piura, Peru | Faith Tumwebaze  
Uganda Christian University, Uganda |
| Communication | On the Influence of an Opponent’s On-Court Position and Skill Level on Visual Anticipation of Stroke Direction in Tennis | Physical Activity Counseling with Respect to a Set of Objectives and a Taxonomy of the Muscular System | Lack of Reading Comprehension by Students of Grade 11 Stream “C” at Cristiano Paulo Secondary School |
|              | Kim J. Huesmann  
University of Oldenburg, Germany | Geanina-Monica Tudor  
University Politechnica of Bucharest, Romania | Helio Eugenio Antonio Rapassola  
Universidade Pedagogica, Mozambique |
### Politics

**Seminarraum 112**  
A14-1-112

Discussant  
Dana Jackson-Hardwick

**Refugee Crisis: An Insight into the Resettlement of School-Age Children**  
Allison Haynes  
University of Alabama at Birmingham, USA

**How to Develop a Fair College Admission Test for Foreign University Students in Germany: An Overview**  
Benjamin Goecke, Johanna Hartung, Mattis Geiger, Selina Weiss  
Ulm University, Germany

**Academic Labor: The Race and Struggle Against Proletarianization**  
Nour El-Hakim  
The American University in Cairo, Egypt

### Create

**Seminarraum 030**  
A14-0-030

Discussant  
Emily Kashka

**Critical Thinking in Mathematics Teacher Preparation: Teacher Educator Understandings, Beliefs and Use of Critical Thinking Teaching Strategies**  
Bukelwa Kumalo, Lukhanyo Boligello  
Nelson Mandela University, South Africa

**Life, Liberty, and the Pursuit of Health: An Immigrant’s Decision-Making as Influenced by Borders**  
Ayling Zulema Dominguez  
University of Chicago, USA

**Development of a Survey to Investigate Study Abroad Destination Choice**  
Nam Nguyen  
Washington State University, USA
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### Environment

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<tr>
<td>Sustainable Approach for Green Pesticide Production in Kenya from the Croton Megalocarpus Trees</td>
<td>Shelby Browning</td>
<td>University of Kentucky, USA</td>
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<tr>
<td>Environmental Sustainability Implementation Process in Higher Education Institutions: An Exploratory Case Study of Klaipėda’s Universities</td>
<td>Reda Ivancevičiūtė</td>
<td>LCC International University, Lithuania</td>
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<td>Energy Harvesting Using a Triboelectric Generator</td>
<td>Philopateer El Kess Athanasious Shamrouk</td>
<td>American University in Cairo, Egypt</td>
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<tr>
<td>The Growth of Super Foods Under Mars Lighting Conditions</td>
<td>Deanna DeMattio, Hannah Skeen</td>
<td>Embry-Riddle Aeronautical University, USA</td>
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<td>Investigation of the Catalytic Activity of Zeolites in the Conversion of Ethanol</td>
<td>Victoria Kirushkina, Sofya Chuklina</td>
<td>RUDN University, Russia</td>
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<td>Fungal Degradation of Polyurethane Foam in the Home Environment</td>
<td>Iona Campbell, Marcia Nishioka, Karen C. Dannemiller</td>
<td>The Ohio State University, USA</td>
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<td>Mind over Matter: Intelligent Quantum Dot Synthesis Enabled by a Modular Continuous Flow Reactor</td>
<td>Michael Bowen, Robert W. Epps, Kameel Abdel-Latif</td>
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### Health

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<tr>
<td>Virtual-Reality Training Enhances Children’s Working Memory, Processing Speed, and Visual-Spatial Memory</td>
<td>Kerri Tang, David C. Schwebel</td>
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<td>Impact of Body Composition on Global Esteem in College Age Women</td>
<td>S. Kailey Miller, Sarah H. Sellhorst, Elizabeth A. Easley, William F. Riner Project</td>
<td>University of South Carolina, USA</td>
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<td>Evaluation of Lung Capacity Utilizing Serial Peak Flow Resulting in Students from 6–12 Grade Participating in Band</td>
<td>Jesse Adams, Dr. Courtney Catledge, Dr. Robin Estrada</td>
<td>University of South Carolina, USA</td>
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<td>Brain Activity During Viewing and Describing of Emotional and Neutral Pictures</td>
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<td><strong>Sarah Schumacher</strong> University of Oldenburg, Germany</td>
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<td><strong>Assessment of Oral Health Knowledge, Attitude and Practices Among Pupils in Buleega Primary School (Buikwe District) and Those in Nakasero Primary School (Kampala District)</strong> Joseph Mubiru Makerere University, Uganda</td>
<td><strong>Brain Activity During Viewing and Describing of Emotional and Neutral Pictures</strong> Sarah Schumacher University of Oldenburg, Germany <strong>Development of an Infant-Specific Toy Kit for Research in Rehabilitation of Arm and Hand Function</strong> Brianna Sowers, Helen Carey, Olena Chorna, Ellyn Hamm, Mary Ann Nelin, Jill Heathcock, Jennifer Williams, Nathalie Maitre The Ohio State University, USA</td>
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<tr>
<td><strong>Social Cognition in Adults with Attention-Deficit Hyperactivity Disorder (ADHD) and the Relation Between ADHD Symptoms and Depression Scores</strong> Swantje Bruns University of Oldenburg, Germany</td>
<td><strong>Photocaging Technique for the Targeted, Spatiotemporally Controlled Release of Substances that Alter Hormone Metabolism</strong> Kendra A. Ireland Sam Houston State University, USA</td>
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<tr>
<td><strong>Castor Oil: A Novel Topical Treatment for Blepharitis</strong> Alice Jackson, Marna Claassen, Lauren Curd, Alex Muntz, Grant Watters, Emma Sandford University of Auckland, New Zealand</td>
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<td><strong>Environmental Enrichment and Optimal Physical Activity Modulate Recovery to Traumatic Brain Injury</strong> Julie Fitzgerald, Sarthak Shah, Kate Karelina, Zachary M. Weil The Ohio State University, USA</td>
<td><strong>Screening for Lower Extremity Peripheral Artery Disease in Patients with Type 2 Diabetes and Hypertension</strong> Anna Hajnalka Koncz, László Maroda, Tamás Köbling, Miklós Zrínyi, Mariann Semjéni University of Debrecen, Hungary</td>
<td><strong>Screening for Lower Extremity Peripheral Artery Disease in Patients with Type 2 Diabetes and Hypertension</strong> Anna Hajnalka Koncz, László Maroda, Tamás Köbling, Miklós Zrínyi, Mariann Semjéni University of Debrecen, Hungary</td>
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| **Estimating Seroprevalence of Dengue and Chikungunya Viruses Among Blood Donors in Qatar**                                    |
| Sarah Okashah, Munia Hamdan                  |
| Qatar University, Qatar                      |

| **Tai Chi in the Treatment of Parkinson’s Disease: The Quality of Systematic Reviews**                                   |
| Ilkay Kaplan                                 |
| University of Bremen, Germany                |

| **Limited Changes in Impedance and Current with Constant Voltage in Patients with Bilateral STN or VIM DBS**             |
| Meredith Wells, Huiyan Yu, MD, Matthew Burns, MD, Mahesh Padmanaban, MD, Tao Xie, MD PhD |
| The University of Chicago, USA               |

| **Prevalence of Polypharmacy in an Elderly Population with Chronic Noncommunicable Diseases**                           |
| Ariadna Sophia Pérez Serrano, Anyi Xiomara Tibaduiza Corzo                                                     |
| Universidad Autónoma de Bucaramanga, Colombia                                                               |

| **Nutritional Status of Mothers and Children from Farmer Family Background in Indonesia**                           |
| Verena Wolfarth                                                                                              |
| University of Hohenheim, Germany                                                                         |

| **A Novel Approach Against Conformational Diseases: Unfolded Protein Response Initiated Stress Communication** |
| Yiming (Jason) Zhang                                                                                 |
| University of Alabama at Birmingham, USA                                                               |

| **Association Between Fat Distribution and Iron Status Among Qatari Obese Adults**                           |
| Hafsa Faqihi, Omama Abou Aker, Walaa Mohamed                                                            |
| Qatar University, Qatar                                                                               |
## Poster Session 2  Friday, 24 May 1.45 pm — 2.45 pm

| Economy                          | Carsharing in Vienna: An Economic-Geographical Analysis of the Spheres of Influence for Actors in Car-Sharing  
Nikolaus Steinböck  
University of Vienna, Austria | What is a 24-Hour City?  
Isabella Santosusso  
Drexel University, USA |
|----------------------------------|----------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------|
| Hörsaal 3                        | Exploring Ownership: An Analysis of Early Kentucky Court Records  
Shelby Clark  
University of Kentucky, USA |                                                                 |                                                                 |
| A14-1-103                        | Carsharing in Vienna: An Economic-Geographical Analysis of the Spheres of Influence for Actors in Car-Sharing  
Nikolaus Steinböck  
University of Vienna, Austria | What is a 24-Hour City?  
Isabella Santosusso  
Drexel University, USA |                                                                 |
|                                 | Carsharing in Vienna: An Economic-Geographical Analysis of the Spheres of Influence for Actors in Car-Sharing  
Nikolaus Steinböck  
University of Vienna, Austria | What is a 24-Hour City?  
Isabella Santosusso  
Drexel University, USA |                                                                 |
| Communication                    |                                                                 |                                                                 |
| Communication                    | Cubano Polaco Americano: A Study on the Globalization of Capitalist and Socialist Poster Art During the Cold War  
Olivia Reyes  
University of Central Oklahoma, USA | Technology-Related Analytical Competences of Pre-Service Teachers: An Intervention Study  
Tugce Bozkus  
University of Augsburg, Germany |                                                                 |
| Hörsaal 3                        | Quantifiers in Passive Sentences: Spreaders’ Interpretation  
Jelle Kisjes  
University of Groningen, Netherlands |                                                                 |                                                                 |
| A14-1-103                        | Cubano Polaco Americano: A Study on the Globalization of Capitalist and Socialist Poster Art During the Cold War  
Olivia Reyes  
University of Central Oklahoma, USA | Technology-Related Analytical Competences of Pre-Service Teachers: An Intervention Study  
Tugce Bozkus  
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|                                 | Cubano Polaco Americano: A Study on the Globalization of Capitalist and Socialist Poster Art During the Cold War  
Olivia Reyes  
University of Central Oklahoma, USA | Technology-Related Analytical Competences of Pre-Service Teachers: An Intervention Study  
Tugce Bozkus  
University of Augsburg, Germany |                                                                 |
| Politics                         |                                                                 |                                                                 |
| Hörsaal 3                        | Transitional Justice Preferences Among Syrian Refugees in Jordan: An Analysis of Sociopolitical Factors  
Jamie Wise  
The Ohio State University, USA | The Role of Religion in Solidifying Group Identity Among Females  
Jawonna Coleman  
University of West Georgia, USA | Period Transfer of “Fuenteovejuna”  
Jenna Miller  
University of West Georgia, USA |
| A14-1-103                        | The Role of Religion in Solidifying Group Identity Among Females  
Jawonna Coleman  
University of West Georgia, USA | Period Transfer of “Fuenteovejuna”  
Jenna Miller  
University of West Georgia, USA |                                                                 |
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**Poster Session 2**  
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<tr>
<td>East Meets West: How Chinese Foot Binding and Victorian Corsetry</td>
<td>Julia Ann Marquez, Jessica Sheetz-Nguyen</td>
<td>University of Central Oklahoma, USA</td>
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<td>Altered Women’s Anatomy</td>
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<td>Autonomous Navigation and Obstacle Avoidance for Indoor Reception</td>
<td>Sorawit Chatuponphis, Thirawat Chutong, Sirin Tangpoolcharoen</td>
<td>King Mongkut’s University of Technology, Thailand</td>
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<td>First-Year Students’ Transition to University: A Study in the</td>
<td>Olivia Cole, Theresa Higgins, Neylan Wheat</td>
<td>University of Wyoming, USA</td>
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<td>Effectiveness of First Year Seminar Courses</td>
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<td>Blunting Drug Related Gene Expression Changes Using a CRISPR/dCas9</td>
<td>Saakshi Thukral, Katherine E. Savell</td>
<td>University of Alabama at Birmingham, USA</td>
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<td>A Development of Smart Farming System</td>
<td>Passakorn Rattanagulvaranon, Purin Satthamnuwong</td>
<td>King Mongkut’s University of Technology, Thonburi, Thailand</td>
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| **The Faculty-Student Research Banking System: A Course Load Model to Incentivize Faculty Participation in Undergraduate and Graduate Research** | **Julye Bidmead, Lisa Kendrick**  
Chapman University, USA                                                                             |
| **Undergraduate Research at The Ohio State University**                                           | **Lorraine S. Wallace Ph.D., Kayla Daniel, Amanda Jovanovich**  
The Ohio State University, USA                                                                    |
| **Challenges and Breakthroughs in Undergraduate Research: The Case of the American University in Cairo** | **Amani Elshimi**  
The American University in Cairo, Egypt                                                               |
| **Students Perceptions Regarding Undergraduate Research**                                         | **Lynnette Engeswick**  
Minnesota State University, Mankato, USA                                                                |
| **Providing Biology Undergraduates with Compelling Research Opportunities to Heighten Their Performance at the University of Sulaimani, Kurdistan, Iraq** | **Haider M. Hamzah**  
University of Sulaimani, Iraq                                                                           |
| **Increasing Student Persistence with Discovery-Based Research Experiences in the First Two Years of Undergraduate Education** | **J. Robert Hatherill**  
Del Mar College, USA                                                                                            |
| **STAR Scholars Program: Early Undergraduate Research as a Catalyst for Individual and Institutional Transformation** | **Emily Kashka**  
Drexel University, USA                                                                                            |
| **NC State University... Where Students Think and Do the Extraordinary**                          | **Heather King**  
NC State University, USA                                                                                            |
| **Collaborative Research at a US Women’s College: A Holistic Approach to Student and Faculty Development** | **Cynthia Norton, Dr. Colleen Carpenter, Ph.D.**  
Saint Catherine University, USA                                                                         |
| **Undergraduate Participation in the US National REU Program: Characteristics and Trends**        | **Sally O’Connor, Ph.D.**  
National Science Foundation, USA                                                                           |
| **Implementing an Undergraduate Research Office: Insights from Undergraduates**                   | **Pamela Rose, Troy Thomas, Lenandlar Singh**  
University of Guyana, Guyana                                                                           |
| **Elements of a High-Impact Undergraduate Research Program**                                      | **Elizabeth Sandell**  
Minnesota State University, Mankato, USA                                                                   |

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Poster Session F&C  Friday, 24 May 2.45 pm — 5.45 pm

Faculty & Coordinators

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Humboldt Reloaded – Undergraduate Research Integrated into Bachelor Curriculum at Hohenheim University
Vanessa-Emily Schoch
Julia Gerstenberg
University of Hohenheim, Germany

Constructing Undergraduate Research in the Humanities
John Scott
Mercer University, USA

Encouraging Research Across Disciplines at Mercer University, Georgia USA
John Stanga
Mercer University, USA

Special Collections as Undergraduate Research Incubator
Carol Street
University of Kentucky, USA

Challenges and Opportunities for Mentoring Undergraduate Research: A Faculty Perspective
Carol Strong
University of Arkansas at Monticello, USA

The Impact of Non-Competitive Semester Grants for Undergraduate Research: Inclusion and Pathway to Student Success
Jing Tan
Bridgewater State University, USA

What Do Students Learn in Research-Based Learning Settings? A Panel Study at the University of Oldenburg
Janina Thiem, Dr.
Susanne Haberstroh, Dr.
Richard Preetz
University of Oldenburg, Germany

The Undergraduate Scholars Program at Montana State University
Gregory Young
Montana State University, USA

The Undergraduate Scholars Program at Montana State University
Gregory Young
Montana State University, USA
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<td>Closing Ceremony</td>
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<td>Free Time to Explore Oldenburg and Its Culinary Delights</td>
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<td>Congress Party &amp; Late Night Café</td>
<td></td>
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## Oral Session 4  Saturday, 25 May 9.00 am — 10.30 am

| Environment | Application of the City Blueprint Approach in Developing Countries: A Case Study in Ulaanbaatar City, Mongolia  
Enkhuur Munkhsuld, C.J. van Leeuwen, Stef Koop  
National University of Mongolia, Mongolia | EProbiotic Encapsulated Cellulose Fibers Derived from Industrial Pineapple (Ananas comosus L.) Peel Waste for Value Addition  
R.A.D. Rajapaksha, M.D.J.C. Sandarani, N.M. Adassooriya, C.V.L. Jayasinghe  
Wayamba University of Sri Lanka, Sri Lanka | Tolerance of Two Grafted Tomato Plants (Calinago f1 and Buru Buru; f1 Mongal and Buru Buru) to Diseases  
Jomesha Stewart  
University of Guyana, Guyana |
|---|---|---|---|
| Health A | A new Commensal Microbe Confers Protection Against Autoimmunity  
Ayushi Thakur, Arthur Mortha  
University of Toronto, Canada | How Do Immune Cells and Gut Microbes Talk to Each Other?  
Sung Min Lim  
University of Toronto, Canada | The HAILO Splint: A Remote Compliance and Force Sensing Splint for Base of Thumb Osteoarthritis  
Belquis Haider, Angela Kedgley, Matthew Gardiner, Tonia Vincent, Ali Alazmani, Peter Culmer  
The American University in Cairo, Egypt |
| Health B | School Girls’ Perceptions of HIV Risk in a Township School in Korsten, Port Elizabeth  
Liliso Mangcunyana  
Nelson Mandela University, South Africa | Mental Health Stigma in the UAE: Female University Students’ Awareness and Opinions  
Zainab Abdullah  
Zayed University, United Arab Emirates | Discussions of Suicide in Guyana: The Insiders’ Perspectives  
Shikema Dey, Nerissa Persaud, Diana Mohamed, Pamela Rose  
The American University in Cairo, Egypt |
| Economy | A Case Study of Investment Performance of Safaricom Limited Company  
Dan Muthomi  
Kenyatta University, Kenya | The Asymmetric and Nonlinear Impact of Public Investment on Economic Growth  
Sachin Khurana  
Mercer University, USA | |
Oral Session 4  Saturday, 25 May 9.00 am —10.30 am

**Communication**

**Seminarraum 031**  
A14-0-031

**Discussant**  
Harald Mieg

<table>
<thead>
<tr>
<th>Title</th>
<th>Author(s)</th>
<th>Institution(s)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Shuttle Alert</td>
<td>Elijah Gatale</td>
<td>Makerere University, Uganda</td>
</tr>
<tr>
<td>The Development of a Linear Regression Model of Cotton Seeds Crushing</td>
<td>Vitaliy Pak</td>
<td>Tashkent University of Information Technologies, Uzbekistan</td>
</tr>
<tr>
<td>Predatory Journals in Oncology: A Critical Appraisal</td>
<td>Ibrahim Abdelhafiez, Mohamed Badie Ahmed, Yaman Farid M. AlAhmad, Ala-Eddin Al Moustafa, Faruk Skenderi</td>
<td>Qatar University, Qatar</td>
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**Politics**

**Seminarraum 112**  
A14-1-112

**Discussant**  
Carol Strong

<table>
<thead>
<tr>
<th>Title</th>
<th>Author(s)</th>
<th>Institution(s)</th>
</tr>
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<tbody>
<tr>
<td>The Evolution of the Modern Presidency in the United States and Its Impact on the World</td>
<td>Daniela Delgado</td>
<td>University of Arkansas at Monticello, USA</td>
</tr>
<tr>
<td>Pro-Israel PAC Expenditures and Candidate Decision Making</td>
<td>Cassidy O. Neri</td>
<td>Eastern Connecticut State University, USA</td>
</tr>
<tr>
<td>Forgotten and Forsaken Bodies: Black Trauma and the Problematic Construction of History in Public Memorials</td>
<td>Iceline King</td>
<td>St. Catherine University, USA</td>
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**Create**

**Seminarraum 030**  
A14-0-030

**Discussant**  
Emily Kashka

<table>
<thead>
<tr>
<th>Title</th>
<th>Author(s)</th>
<th>Institution(s)</th>
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<tbody>
<tr>
<td>Widening Participation in Higher Education Through Undergraduate Research</td>
<td>Dan-Emil Nădășan, Anoshamisa Gonye, Katie Hall, Wangi Pandan Sari</td>
<td>University of Warwick, United Kingdom</td>
</tr>
<tr>
<td>The TAB Choice - Teaching for Artistic Behavior: Student Learning in a Choice-Based Art Classroom</td>
<td>Cady Parker</td>
<td>Bridgewater State University, USA</td>
</tr>
<tr>
<td>Intercultural Competencies Among Undergraduates in the College of Arts &amp; Humanities at Minnesota State University, Mankato</td>
<td>Jonathon Arndt, Olivia Thomas</td>
<td>Minnesota State University, Mankato, USA</td>
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</table>
## Oral Session 5  Saturday, 25 May 11.00 am — 12.30 pm

<table>
<thead>
<tr>
<th>Environment</th>
<th>Rock-Water Analysis and an Account for the High Fluoride Content in Groundwater</th>
<th>A Bridge Over a Dry River: An Anthropological Exploration of the Water Crisis in Iran</th>
<th>The Effect of Microzooplankton Grazing on Phytoplankton Biomass in the North-End Lake, Port Elizabeth, South Africa</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hörssaal 2</td>
<td>Temwani Chisunkha, Malawi University of Science and Technology, Malawi</td>
<td>Laura Muns, University of Amsterdam, Netherlands</td>
<td>Lethukuthula Mhlongo, Nelson Mandela University, South Africa</td>
</tr>
<tr>
<td>Discussant</td>
<td>Harald Mieg</td>
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</table>

<table>
<thead>
<tr>
<th>Health A</th>
<th>A Three-Dimensional Study of Infant Gastrocnemius and Soleus Architecture</th>
<th>Effect of Brachial Plexus Birth Injury Location on Muscle Composition</th>
<th>African Spiny Mouse (Acomys) Regeneration Following Acute, Chronic and Volumetric Muscle Loss Injuries</th>
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</thead>
<tbody>
<tr>
<td>Hörssaal 1</td>
<td>Luke Bradshaw, Ethan Breinhorst, Susan Stott, Anne Agur, Ali Mirjalili, University of Auckland, New Zealand</td>
<td>Margaret K. Tamberro, Emily B. Fawcett, Nikhil N. Dixit, Katherine R. Saul, North Carolina State University, USA</td>
<td>Aaron Sandoval, University of Florida, USA</td>
</tr>
<tr>
<td>Discussant</td>
<td>Dorothea Kaufmann</td>
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<thead>
<tr>
<th>Health B</th>
<th>The Concentration of Heavy Metals in Tilapia Fish, Sediments and Water in River Enyau in Arua District</th>
<th>Exploring the Level of Heavy Metals, Hormones and Antibiotics in Imported Meat at the UAE Market</th>
<th>Rapid Bioassay of Pesticide (Organophosphorus and Carbamate) Residues in Vegetables at Kalimati Market, Kathmandu, Nepal</th>
</tr>
</thead>
<tbody>
<tr>
<td>Seminarraum 113</td>
<td>Ayoo Polycarp, Oloya Benson, Muni University, Uganda</td>
<td>Afnan Alblooshi, Zayed University, United Arab Emirates</td>
<td>Dikshit Poudel, Narahari Prasad, Agriculture and Forestry University, Nepal</td>
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<tr>
<td>Discussant</td>
<td>J. Robert Hatherill</td>
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<thead>
<tr>
<th>Economy</th>
<th>The Economic Development of Egypt: Steps Towards the Future</th>
<th>Rational Exuberance: Is the Cryptocurrency Market a Speculative Bubble or a Viable Currency for the World?</th>
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<tbody>
<tr>
<td>Senatsitzungssaal</td>
<td>Haya Anis, American University in Cairo, Egypt</td>
<td>Lukasz Bartoszcz, University of Warwick, United Kingdom</td>
</tr>
<tr>
<td>Discussant</td>
<td>Carol Strong</td>
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## Oral Session 5  Saturday, 25 May 11.00 am — 12.30 pm

<table>
<thead>
<tr>
<th>Communication Seminarraum 031  A14-0-031</th>
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<tbody>
<tr>
<td>Discussant Michael Levelink</td>
</tr>
<tr>
<td>Suitable and Affordable Technologies for Profoundly Hearing-Impaired Mothers with Infants</td>
</tr>
</tbody>
</table>
| **Zukile Bright Mxhego**  
Nelson Mandela University, South Africa |
| A Low-Cost Stand-Alone Eye Tracking System for Motorized Wheelchair Control |
| **Mahmoud Dahmani, Abdalla Hefny, Khaled Al-Jayyousi**  
Qatar University, Qatar |
| Autonomous Operation for Multi-Floor Robot Navigation |
| **Sorawit Inprom, Jirat Nakarit, Supat Limsamutchaikul**  
King Monkut’s University of Technology Thonburi, Thailand |

<table>
<thead>
<tr>
<th>Politics Seminarraum 112 A14-1-112</th>
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<tbody>
<tr>
<td>Discussant Elizabeth Sandell</td>
</tr>
<tr>
<td>Soup Kitchens in Street Corners: The Rationalized Compassion</td>
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</table>
| **Shen Yang**  
Pace University, USA |
| The Challenges Faced by Orphanage Direct Care Workers in Guyana |
| **Shemaine S. Robinson**  
University of Guyana, Guyana |
| Violation of Human Rights and Humanitarian Law in Kenya |
| **Lydia Makena**  
The Catholic University of Eastern Africa, Kenya |

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<tr>
<th>Create Seminarraum 030 A14-0-030</th>
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<tbody>
<tr>
<td>Discussant Gregory Young</td>
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<tr>
<td>Uncovering Sartre: Analysis of an Unpublished Journal</td>
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| **Dealla Samadi**  
University of Kentucky, USA |
| A Memoir of Eric Funk: Music Influences in a Global Environment |
| **Peter Pomajevich**  
Montana State University Bozeman, USA |
| Escape Stories: Experience and Entering, A Student Project |
| **Julia Kreuch**  
Ruhr University Bochum, Germany |
## Oral Session 6  Saturday, 25 May 1.45 pm — 3.15 pm

| Environment  | Development of an Eddy Current Drive Based on Permanent Magnets  
Jaspar Halbey, Mirko Kemna  
University of Applied Sciences Emden-Leer/University of Oldenburg, Germany  
| Novo Polymer-Derived Ceramic Matrix Composite Fabrication Using Additive Manufacturing for High Temperature Aerospace Applications  
Spencer Dansereau, David Marshall, Rishi Raj, Paolo Colombo  
Montana State University Bozeman, USA  
| Re-Design and Integration of Modern Technology into the Traditional Charcoal Cooler  
Dennis Chang’ach, Edgar Kitui, Denis Mwai  
Jomo Kenyatta University of Agriculture and Technology, Kenya  
| Health A  
Hörsaal 1  
A14-1-101  
Discussant Jing Tan  
| Medication Assisted Treatment (MAT) for Opioid Use Disorder (OUD) in Pregnancy: Program and Psychiatric Implications in Delivery and Neonatal Outcomes of Success  
Avery Meyer, Meghan Sharp, MA, Mona Rani Prasad, DO, MPH, William Thomas Whitlow, Courtney Lynch, PhD, MPH, Kristen Carpenter, Ph.D.  
The Ohio State University, USA  
| Improving Genetic Diagnosis for Developmental Delay and its Cost Effectiveness in South Africa  
Julia Ran, Lydia Wu, Emma Wiener  
University of Chicago, USA  
| Health B  
Seminarraum 113  
A14-1-113  
Discussant Dorothea Kaufmann  
| Investigating a New Target for Treating the Global Diabetes Epidemic  
Colleen Newey, Jenny Pape  
Brigham Young University, USA  
| Diabetes Risk Score: A Simple Screening Tool for Type 2 Diabetes Mellitus in Qatar  
Qatar University, Qatar  
| Glucose-Dependent Insulinotropic Polypeptide Transcriptional Control in a Neuroendocrine Cell Line  
Ivan Beltran, Monica Losada, Jose Iglesias  
Universidad Antonio Nariño, Colombia  
|
## Oral Session 6  Saturday, 25 May 1.45 pm — 3.15 pm

### Communication

**Seminarraum 031**  
A14-0-031  
Discussant  
Victoria Marín

<table>
<thead>
<tr>
<th>Topic</th>
<th>Title</th>
<th>Speaker(s)</th>
<th>Institution(s)</th>
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<tbody>
<tr>
<td>Online Classroom Platform Based on Augmented Reality Technology</td>
<td>Wannachat Surasiang</td>
<td>King Mongkut’s University of Technology Thonburi, Thailand</td>
<td></td>
</tr>
<tr>
<td>Towards Student-Designed Digital Infrastructures at Universities</td>
<td>Alexa Böckel, Elisa Schopf</td>
<td>Leuphana University of Lüneburg, Germany</td>
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</tr>
<tr>
<td>Surrogate Robot for Telepresence</td>
<td>Suktipol Kiatthaveephong, Kaewkirati Boukaew</td>
<td>King Mongkut’s University of Technology Thonburi, Thailand</td>
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</table>

### Politics

**Seminarraum 112**  
A14-1-112  
Discussant  
Julye Bidmead

<table>
<thead>
<tr>
<th>Topic</th>
<th>Title</th>
<th>Speaker(s)</th>
<th>Institution(s)</th>
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<tbody>
<tr>
<td>Dating Soyboys: Women’s View of Veg* Men in Romantic Relationships</td>
<td>Aidan Jones</td>
<td>Chapman University, USA</td>
<td></td>
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<tr>
<td>The Dialectic of Dissimilarity and Relation – The Position of Man and Woman as Seen by Karl Barth</td>
<td>Rebekka Scheler</td>
<td>Ruhr University Bochum, Germany</td>
<td></td>
</tr>
<tr>
<td>The United States Adversarial Court System: Addressing Sexual Assault with Restorative Justice</td>
<td>Leah Sparkman</td>
<td>University of Arkansas at Monticello, USA</td>
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</table>

### Create

**Seminarraum 030**  
A14-0-030  
Discussant  
Harald Mieg

<table>
<thead>
<tr>
<th>Topic</th>
<th>Title</th>
<th>Speaker(s)</th>
<th>Institution(s)</th>
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</thead>
<tbody>
<tr>
<td>The Representation of Islamic Architecture in Sharjah, United Arab Emirates</td>
<td>Sundos Alsheebani</td>
<td>Zayed University, United Arab Emirates</td>
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<tr>
<td>Remembering the Future City: Collective Memory in Debates on Urban Design</td>
<td>Kaspar Metzkow</td>
<td>Humboldt Universität zu Berlin, Germany</td>
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</tr>
<tr>
<td>Promoting Active and Social Life for Emirati Women Through Proposed Indoor-Outdoor Spaces</td>
<td>Sara Alnahdi</td>
<td>Zayed University, United Arab Emirates</td>
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</table>
## Oral Session 7  Saturday, 25 May  3.45 pm — 5.15 pm

### Environment A

<table>
<thead>
<tr>
<th>Session Title</th>
<th>Discussant</th>
<th>Institution/Address</th>
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<tbody>
<tr>
<td>Bacterial Community Structure and Physicochemical Properties of Saline Sandy Soil in Response to Long-Term Application of Compost and Biochar</td>
<td>Hamzah M. Haider</td>
<td>Zayed University, United Arab Emirates</td>
</tr>
<tr>
<td>Role of Termites in Nutrient Recycling and Productivity of Beans: A Case Study of Muni Village, Oluko Subcounty, Arua District, Uganda</td>
<td>Morine Wambo</td>
<td>Muni University, Uganda</td>
</tr>
<tr>
<td>Water, Soil and Bio-Fuel Land Management Stewardship in the Great Plains, USA</td>
<td>Rainee DeRoin, Adrian Saenz, Whitney Lisenbee, Elaine Stebler, Chris Zou, Rodney Will</td>
<td>Oklahoma State University, USA</td>
</tr>
</tbody>
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### Environment B

<table>
<thead>
<tr>
<th>Session Title</th>
<th>Discussant</th>
<th>Institution/Address</th>
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<tbody>
<tr>
<td>Synthesis and Properties of Complex Mn0.5(1+x)Al(x)Ti(2-x)(PO4)3 in Ethanol Conversion</td>
<td>Sally O’Connor</td>
<td>RUDN University, Russia</td>
</tr>
<tr>
<td>Halide-Oleate Ligand Equilibria of Solution-Phase PbS Quantum Dots Monitored by NMR Spectroscopy</td>
<td>Perry T. Wasdin</td>
<td>University of West Georgia, USA</td>
</tr>
<tr>
<td>The Use of Finite Element Modeling to Increase the Efficiency of Low Environmental Impact Hydropower</td>
<td>Janelle Gherasim</td>
<td>Utah Valley University, USA</td>
</tr>
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### Health A

<table>
<thead>
<tr>
<th>Session Title</th>
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<tbody>
<tr>
<td>Chemical and Biological Investigation of Traditional Aboriginal Bush Medicine Gumby Gumby</td>
<td>Alex Müntz</td>
<td>Griffith University, Australia</td>
</tr>
<tr>
<td>Antimicrobial Mode of Action of Grapefruit Seed Extract on Virulence Plasmids Found in Local Isolates of Klebsiella Pneumoniae</td>
<td>Aram Mohammed, Rawez Hamasalih, Barham Abdurrahman, Salar Abdulaziz, Soma Barawi</td>
<td>University of Sulaimani, Iraq</td>
</tr>
<tr>
<td>Estimating Organ Dose for a Standard Chest X-Ray at the Georgetown Public Hospital Corporation</td>
<td>Jason Jaikissoon, Petal Surujpaul</td>
<td>University of Guyana, Guyana</td>
</tr>
</tbody>
</table>
## Oral Session 7  Saturday, 25 May 3.45 pm — 5.15 pm

| Health B | Seminarraum 113  
| A14-1-113 | Discussant  
| Khau Mathabo |  
| The Dignity of a Relational Death: Redefining What it Means to Die a Good Death | “Three Parents for a Healthy Child”: An Investigation of the Reporting on the Genetic Modification of Human Gametes | Archival and Historical Perspectives on the Mental Health of Displaced Children |
| Rachel Cicoria, Mohamed Al-Hakim  
Florida Gulf Coast University, USA | Eileen Jahn  
University of Bremen, Germany | Elizaveta M. Khenner  
University of Kentucky, USA |

| Communication | Seminarraum 031  
| A14-0-031 | Discussant  
| John Chang’ach |  
| Factors Influencing Consumers’ Digital Payment Adaptation: A Comparison of Technology Acceptance Model (TAM) and Brand Knowledge | Consumer Adoption of E-Wallets: A Study of Millennials at the Institute of Foreign Languages | Are Personality Characteristics of Students Related to the Study Subject? |
| Phuong Sokheng  
Royal University of Phnom Penh, Cambodia | Thai Sivmey  
Royal University of Phnom Penh, Cambodia | Wiete Fehner, Defne Aksit  
University of Bremen, Germany |

| Create | Seminarraum 030  
| A14-0-030 | Discussant  
| Victoria Marín |  
| How Can Elementary School Classrooms Induce Student Creativity Through Spatial Experiences? | Kinematic Algorithm of Anthropomorphic Robotic Hand for Communication in Thai Sign Language (KART) | Developing a Mobile Application to Investigate the Perception of a Dyslexia |
| Sarah Amr Abouelkhair  
The American University in Cairo, Egypt | Sivanon Visutarporn  
King Mongkut’s University of Technology Thonburi, Thailand | Noelle Rousselle  
University of Oldenburg, Germany |
Sunday 26 05
9.15 am — 8.30 pm

Social Program
Day Excursions:
Harbors, Islands and Nature
in Northwest Germany
The Master and Graduate Fair is an opportunity for you to meet representatives from various institutions who will showcase their graduate programs. Don’t miss this chance to learn about universities and their offerings from around the globe. In addition, institutions that promote Undergraduate Research give insights into their work.
Institution, Country ➤ Contact Person ➤ E-Mail

The American University in Cairo, Egypt ➤ Amani Elshimi ➤ ashimi@aucegypt.edu
University of Oldenburg, Germany ➤ Nina Schulze ➤ studium@uol.de
Heidelberg University, Germany ➤ Dorothea Kaufmann ➤ d.kaufmann@uni-heidelberg.de
Jacobs University, Germany ➤ Maria Gabriela Apolo ➤ m.apolo@jacobs-university.de
Moi University, Kenya ➤ John Chang’ach ➤ changach65@gmail.com
LCC International University, Lithuania ➤ Femi Odebiyi ➤ fodebiyi@lcc.lt
The University of Auckland, New Zealand ➤ Alex Müntz ➤ a.muntz@auckland.ac.nz
Qatar University, Qatar ➤ Maher Khelifa ➤ maher.khelifa@qu.edu.qa
Drexel University, USA ➤ Emily Kashka ➤ eak326@drexel.edu
Minnesota State University, USA ➤ Elizabeth Sandell ➤ elizabeth.sandell@mnsu.edu
Oklahoma State University, USA ➤ Brenda Morales ➤ brenda.morales@okstate.edu
St. Catherine University, USA ➤ Colleen Carpenter ➤ cmcarpenter@stkate.edu
The Ohio State University, USA ➤ Lorraine S. Wallace ➤ wallace.621@osu.edu
University of Alabama at Birmingham, USA ➤ Gareth Jones ➤ ghjones@uab.edu
University of Kentucky, USA ➤ Carol Street ➤ carolstreet@uky.edu
University of Tennessee at Chattanooga, USA ➤ Jennifer Boyd ➤ jennifer-boyd@utc.edu

Australasian Council of Undergraduate Research (ACUR), Australia ➤ Denise Wood ➤ d.wood@cqu.edu.au
British Conference of Undergraduate Research (BCUR), United Kingdom ➤ Carlos Cortinhas ➤ c.cortinhas@exeter.ac.uk
Council on Undergraduate Research (CUR), USA ➤ Elizabeth Ambos ➤ cur@cur.org
International Conference of Undergraduate Research (ICUR), United Kingdom ➤ Victoria Jelicic ➤ icur@warwick.ac.uk
The World CUR’s Thematic Sessions are one of the congress’ highlights because they are directed at the student presenters only and represent a great opportunity to build your peer network. All sessions will be arranged around the six research themes and be hosted as well as facilitated by faculty members.
Since the Thematic Sessions are workshops for networking and exchange of research ideas, they are foremost a **sandbox for your passion, openness and curiosity**. At the same time they are a great chance to find partners with similar research topics and interests – maybe for your master thesis or a student exchange. They can be your chance to develop research questions across disciplines and to discuss global challenges with motivated future researchers from various countries. And last but not least, the Thematic Sessions will be an opportunity to reflect on methods, ethics and on how to do research and communicate science in times of “fake news” and the “Fridays for Future” movement for climate action.

**How does it work?**

During the Thematic Sessions you will form different small working groups discussing, sharing and assessing your group’s joint state of knowledge as well as some of the challenges of the 21st century. The statements and ideas for future research that you develop will be posted on Twitter with the hashtag #WorldCURNetwork and discussed in the closing ceremony.

**Where can I sign up?**

As a presenter you are signed up automatically, so you just need to bring your ideas to the right place: **Thematic Sessions will be held on Friday afternoon, 24 May from 2.45 pm to 5.45 pm.** The groups and rooms will be announced during the congress and be available at the registration desk.

We, the World CUR committee, organizing team and partners – and surely all attendees and observers of the congress – are very much looking forward to your thoughts and results!
Tips for Networking

International conferences are a great chance to meet new people, discuss your research, and to exchange ideas with others. Besides that, it is also a chance to discover new countries and cultures while broadening your horizons.
Meeting new people can be tricky or can sometimes even feel intimidating. English might not be your first language. Being in a country you have not been to before, might be overwhelming. But don’t worry: others feel just like you. The World CUR offers many chances to help you feel comfortable with networking. Here are some of them:

**Nametags**

Recognize other participants who share your research theme. Look for matching icons that symbolize your own research theme on other attendees’ name tags and introduce yourself. This will help you to identify shared research interests and to contribute to a friendly and productive atmosphere during the congress and the Thematic Sessions.

**Games – Network While Playing**

Take a selfie (alone or with others) using our Magic Networking Machine. Add your name and a hashtag of one of your research interests on the touchscreen. Pin your photo on your research theme area at the networking gallery. Take a look at the photos of others and search for those who share your interests. Accept the challenge of the World CUR Bingo. In your congress bag there is a bingo card with a grid filled with different criteria. When you talk to other attendees, who match the criteria in one of the bingo boxes, you can put down their names until you complete a bingo row. Find at least four names to form a column, row or diagonal on your card. Share your results with the organizing staff at the registration desk to be nominated for networking king or queen – you will find out more at the Congress Party.

**OpenStreetMap**

Additionally, you can mark your home location on the World CUR OpenStreetMap (https://bit.ly/2DgWlIz). We invite you to share your name, research interests and – if you want to – your social media and contact information.

These activities will not only add some fun to your congress experience, but will also support you in meeting others and preparing for the thematic sessions. So, feel free to play a bit in between sessions and connect!
Publish Your Congress Contribution in forsch!
the Online Student Journal of the
University of Oldenburg
Submission Deadline is 31 August, 2019
Following the 2nd World Congress on Undergraduate Research (World CUR 2019), we would like to offer you the opportunity to publish your contribution in forsch!, the Online Student Journal of the University of Oldenburg. forsch! is an Open Access Journal first published in 2015 and pursues the goal of making student research visible and disseminating it.

The publication and documentation of the congress presentations will take the form of a special issue open for all contributions presented at World CUR 2019.

For more detailed information on how to register as an author, possible formats, preparation guidelines, the review process and the latest news on the special issue, please refer to the Journal Website www.uni-oldenburg.de/forsch

The English version can be selected using the “Sprache” selection button in the right-hand side column.

If you have any questions regarding the submission and assessment of your contribution as well as information on forsch! in general, please do not hesitate to contact forsch@uni-oldenburg.de

We are looking forward to your contributions!
Social Program

The social program gives you the chance to network and get to know your peers and colleagues while discovering the culture and history of Northwest Germany and the Netherlands.
Day Tours: Old Cities in Northwest Germany or the Netherlands

Wednesday, 22 May (Tours BFR 1-3)

Bremen, Groningen and Papenburg are waiting to be discovered! We are looking forward to showing you exciting historical places in Northern Germany or the neighboring Netherlands.

Day Tours: Harbors, Islands and Nature in Northwest Germany

Sunday, 26 May (Tours AFT 1-2)

Discover the Wadden Sea (UNESCO World Heritage Site) in Bremerhaven or Spiekeroog with our social program after the congress! Experience nature and maritime flair to end an exciting week of presentations and discussions.
Afternoon Excursions: Exploring Oldenburg

Friday, 24 May

Use the opportunity to get to know Oldenburg and sign up for one of our various tours. You can choose between different activities: Explore the city center with City Boßeln (a sport typical of the region) or a professionally guided city walk. Additionally, we will also offer some student-led tours and campus tours. Registration will take place at the info desk in the main venue building (A14). Tour details are available on the congress website.
Congress Party

Saturday, 25 May
Location: Molkerei Klub, Bloherfelder Strasse 2
Starting 8.00 pm

Starting at 8 pm, DJ Sam Bora (aka “good vibes only”) and the World CUR team are excited to invite you to the World CUR Congress Party at the MOLKEREI. The club is located in the “Alte Molkerei”, a former dairy building situated between campus and city center. Free drinks and finger food will be served during the first hour after opening. At 10 pm the party will open its gates for the public and especially students from the University of Oldenburg. Get ready for sportive networking and don’t forget to bring the bracelet from your congress bag for free entry!

Late Night Café

Saturday, 25 May
Location: Loft Alte Molkerei, Bloherfelder Strasse 2
Starting 8.00 pm

Visit the neighboring LOFT café for relaxed talks, meetings, dinners or a last drink until 1 am (at your own expense). A lounge area will be marked for World CUR attendees. Send an email to socialprogram@world-cur2019.de if you prefer to reserve a table.
**Moto Kitchen** (Sushi, Asian)
Ammerländer Heerstraße 167
12–10 pm

**Ali Baba** (Turkish)
Ammerländer Heerstraße 120
12–2.30 pm, 6 pm–midnight

**Prosecco** (International, Italian)
Uhlhornweg 99A
H11 am–2.30 pm, 6–10 pm

**Dennis** (Supermarket with bakery inside, Soups)
Uhlhornweg 99
8 am–10 pm

**Das Baguette** (Sandwiches)
Schützenweg 9
11 am–14.30 pm; 5.30–9.30 pm

**Cedars** (Middle Eastern, Falafel)
Ammerländer Heerstraße 61
12–10 pm

**Sterntaler** (Burgerbar)
Schützenweg 11
12 pm–midnight

**Mephisto** (German, local)
Artillerieweg 56
4 pm–1 am

**Beschte!** (Burgers, Gin, Beer)
Schützenweg 22
12 pm–midnight, Mondays closed

**University of Oldenburg**
New York, New York (Pizza, Pasta) €€ Wallstraße 24 11 am–1 am

Peter Pane (burger grill and bar) €€ Heiligengeistwall 10-13 11am–midnight

Royals & Rice (Vietnamese) €€ Heiligengeistwall 12 12–10 pm

Burger King (Fast Food) € Lange Straße 89 Hours: 10 am–10 pm Prinzessinweg 2 9 am–1 am

Vapiano (Pizza & Pasta) €€ Kasinoplatz 3 11am–11 pm

Mcdonald’s (Fast Food) € Lange Straße 7 7 am–midnight; Wed–Sat till 5 am

Safran (Middle Eastern, Salads, Pasta) €€ Mottenstraße 19 11.30 am–midnight

Glut & Wasser (Modern, International) €€ Stau 91 12 pm–1 am

Ratskeller Oldenburg (German) €€ Markt 1 11 am–midnight

Kulturlounge Seelig inside Schlosshöfe (Pasta, Steaks, Salads) €€ Schloßplatz 2 9 am–11 pm

Extrablatt (International, American, Cocktails) €€ Lange Straße 90 9 am–midnight

Der Schwan (Burger, Schnitzel, Beer Garden) €€ Stau 34 9 am–10 pm

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Useful Information

ATMs/Cash Machines

An ATM/cash machine (Volksbank) is located across the street from the main venue (A14 building), next to the Buch&Papier store. Look for the “EC” sign – the ATM is located directly below. Note that your bank might charge fees for using your card abroad (or a withdrawal or foreign currency transaction fee).

Bikes

The preferred means of transport in Oldenburg are bikes. The number of bikes is actually even larger than the number of Oldenburg’s residents! Bike paths are on sidewalks and are marked in different color (usually pale red). Do make sure not to walk on bike paths as you stroll around the campus or to the city.

Botanical Garden (Philosophenweg 41)

At the botanical garden near the university, a wide variety of domestic and exotic plants are on display. Unlike public parks and gardens, the botanical garden is designed to highlight interesting characteristics and biodiversity of the plants.

Bus – Your Public Transport

→ You can reach the university using bus lines 306 (Direction: Universität), 310 (Direction: Wehnen/Famila-Center) or 324 (Direction: Infanterieweg). If you want to head back to the city center take the Busses 306 (Direction: ZOB), 310 (Direction: ZOB) or 324 (Direction: Ostring) as well.

→ You will find a bus ticket that is valid from 23–25 May in your congress bag. Make sure to board the bus at the front door and show your ticket to the bus driver each time.

→ If you forget your ticket, or if you are in Oldenburg prior to or after the congress, you can buy a ticket from the bus driver for 2,50 EUR. Make sure to have cash on you, since cards are not accepted.
The departure times are displayed at all bus stops or can be found online (www.vwg.de or www.en.vbn.de), and in the VBN FahrPlaner app.

You can download the FahrPlaner app to get the exact bus schedule. The app is available in English.

During the day, the buses usually leave every 5 to 10 minutes. This interval gets longer in the evening and there are no bus services at night.

**Congress Emergency Hotline**

This phone number +49-170-6046009 is primarily set up for emergencies related to the Beds for Brains program (e.g. not being able to reach your host or getting keys). In exceptional cases you may call this number for other congress related emergencies, but please do so only after all other options for solving the problem have been exhausted.

**Congress Main Venue**

The main venue of the congress is Hörsaalzentrum A14 (A14 Building), Uhlhornsweg 8. Registration Desk phone number: +49-441-798-4857

**Emergency**

**Police: 110**  
**Ambulance/Fire Department: 112**

If you find yourself or another person in a dangerous situation, dial the police emergency number 110. If the dangerous situation is of medical nature, dial the medical emergency number 112. Both are free of charge. The nearest emergency department (Notaufnahme) is located in Auguststraße 16.

**Food Off Campus**

We’ve compiled a list with several restaurants around the university and in the city center (Innenstadt).
Useful Information

Please refer to the map Food and Restaurant Guide on page 54. Of course, there are many more restaurants. You can find them online or just by walking around. A note to vegetarians and vegans: each restaurant in Germany will typically have at least one or two vegetarian dishes. You can also download the Happy Cow app, which assists in finding plant-based/vegan options and healthy food.

Internet Access

There is an open Wi-Fi network called WorldCUR2019 at the main venue (A14 building). Alternatively, you can use the eduroam network, which is available on the entire campus.

Lost and Found

Lost property can be handed in and picked up at the congress registration desk at the main venue (A14).

Presentations and Equipment

Each room will be equipped with a computer with internet access, a mouse, presentation remote, projector and powered speakers. Please note that you will have to use the equipment that we provide. If you have a slideshow (PowerPoint), bring it on a memory stick.

Quiet Space

The room A14-1-115 is a designated quiet space. Attendees can use this space – individually or in a group – for quiet contemplation, meditation, reflection, or simply to rest on bean bags. Please be respectful of others, turn off all sounds on your devices, and do not bring any food or drink into the room. Enjoy the silence!
Registration

The Registration Desk is open from 8.00 am until the end of each congress day. When registering, you will be equipped with your name tag, the abstract book and the congress booklet. You only need to register once during the congress.

Smoking Ban in Germany

There is a ban on smoking in public places, including bars and restaurants, nationwide in Germany which in detail differs from state to state. Smoking is banned on public transportation and in train stations it is only allowed in designated smoking areas.

In Lower Saxony smoking is prohibited in public facilities such as universities, hospitals and government offices as well as in restaurant and bars. There might be special rooms for smoking. Please keep in mind that fines for violations range from 5–1000 €.

Supermarkets

A larger supermarket, Combi, can be found near the 306/310 bus stop “Universität B” (see the map at the back of the booklet). For snacks, you can also visit the university cafeteria in the canteen building – “Mensa”.

Taxis

Here are some local taxi services you can call:
+49-441-81111 (Acht-Elf-Elf – das Taxi)
+49-441-24024 (Oldenburger Taxizentrale)
+49-441-66666 (Taxi 66)

Note that you might have to wait 5–20 minutes for the taxi to arrive and that prices are standardized and measured with taximeters in Germany (so you don’t need to bargain). Taxis are rather expensive in Germany, and generally used only when absolutely necessary. Tipping etiquette for taxi rides includes rounding up.
University Canteen ("Mensa" in German)

You will receive vouchers for meals at the canteen for Thursday and Friday. Each voucher provides one meal including a main course, sides, dessert and one drink. There is a variety of food available. For details, see the menu on pages 62 and 63. In the canteen lobby (ground floor) you will find signs that lead you to your chosen station:

→ **Classic** offers a wide range of daily menus and side dishes: fish, meat, casseroles, stews, vegetables, salads, soups and dessert.

→ **Pizza/Culinarium** is located in the middle of the canteen: Find specials at the Pizza-Station (not always pizza of course) and the Culinarium where the food is cooked in front of you, offering great menu specials including steak, casseroles, and fish dishes. Expect increased waiting times at these stations.

→ **Veggie/Vegan/Pasta** is where you will find various vegetarian and vegan dishes. Pasta lovers will find different dishes of their favorite food at the Pastatheke. But don’t worry, you can also change your mind once you’re upstairs at the canteen: all areas are connected so you can easily go from one station to another. But caution: Once you grab a dish, it’s yours! Opening hours: 11.15 am – 2.15 pm

Work Space

The **room A14-1-114** is a designated working and networking space. It is equipped with desks with electrical outlets where you can prepare for presentations alone or in groups, answer emails, read, write, create social media posts, collaborate and meet with others.
German for Beginners

Hello ➤ Moin / guten Tag / Hallo
Bye ➤ Tschüss
Goodbye (formal) ➤ Auf Wiedersehen
Yes ➤ Ja
No ➤ Nein
Please ➤ Bitte
Thank you ➤ Danke schön
Excuse me ➤ Entschuldigung
Do you speak English? ➤ Sprechen Sie Englisch?
How much does it cost? ➤ Wie viel kostet das?
Entrance ➤ Eingang
Exit ➤ Ausgang
Push ➤ Drücken
Pull ➤ Ziehen
Canteen, dining hall ➤ Mensa
Voucher ➤ Gutschein
Seminar room ➤ Seminarraum
Auditorium, hall (building) ➤ Hörsaalzentrum
Wi-Fi ➤ WLAN

There are numerous online sources to kick-start your German. Here are some websites where you can also hear a few phrases as they are pronounced:

www.fodors.com/language/german/basic-phrases
www.linguanaut.com/english_german.htm
**Canteen Lunch Menu**  Thursday, 23 May

### Station Classic

**Mains**
- **Pea Soup** (1, Sl, Sl) (V+)
- **Currywurst** (2, Sl, Sl) (S, R) with Curry Sauce
- **Matjes-fish filet** (1,3, Egg, Sl, Sl, Sl, We, Fi) with Apple-Onion Mayonnaise

**Sides**
- Fries
- Parsley Potatoes

**Vegetables**
- Mixed Vegetables

**Salads**
- Iceberg lettuce with carrot strips
- Cucumber salad

**Soup**
- Cream of vegetable (1, Ml, Sl, Sl)

**Dessert**
- Bavarian chocolate cream (Ml) (RG)
- Apricot compote
- Fresh fruit

### Station Veggie Vegan Pasta

**Pasta**
- **Spaghetti** (2, Egg, Ma, Ml, We) (V)
  - Genovese pesto

**Vegetarian**
- **Marrakesh Couscous salad** (3, Se, Sl, We) (V+)
  - Spicy curry dip

**Sides**
- Basmati rice
- Spaetzle (Ei, We)

**Salads**
- Iceberg lettuce with carrot strips
- Cucumber salad

**Soup**
- Cream of vegetable (1, Ml, Sl, Sl)

**Dessert**
- Bavarian chocolate cream (Ml) (RG)
- Apricot compote
- Fresh fruit

### Culinarium

**Grill**
- **Viennese-style pork Schnitzel**
  - Mushroom cream sauce (1, Ml, Sl, We) (S)

**Wok**
- **Mushroom cream sauce** (Ml, Sl, We) (S)
  - Carbonara sauce
  - Potato gratin with green asparagus (Ml) (V)

**Sides**
- Basmati rice
- Spaetzle (Ei, We)

**Vegetables**
- Broccoli

**Salad**
- Mixed salad

**Soup**
- Bavarian chocolate cream (Ml) (RG)

**Dessert**
- Apricot compote
- Fresh fruit

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Information on Food Additives and Ingredients:

- V = Vegetarian  V+ = Vegan
- 1 = Color Additives  2 = Preservatives  3 = Antioxidants  Ma = Almonds  Mi = Milk/Lactose  We = Wheat  S = Pork from species-appropriate farming conditions  Se = Sesame  Sl = Celery  RG = Beef gelatine  So = Soy  Sf = Mustard  R = Beef from species-appropriate farming conditions  Fi = Fish  Ha = Oats  Hn = Hazelnuts

[www.studentenwerk-oldenburg.de](http://www.studentenwerk-oldenburg.de)
## Canteen Lunch Menu  Friday, 24 May

### Station Classic

<table>
<thead>
<tr>
<th>Mains</th>
<th>Station Veggie Vegan Pasta</th>
<th>Culinarium</th>
</tr>
</thead>
<tbody>
<tr>
<td>Broccoli-nut patty</td>
<td>Wholegrain pasta casserole with vegetables</td>
<td>Cevapcici</td>
</tr>
<tr>
<td>Paprika-herb dip</td>
<td>(Mi, We)  (V)</td>
<td>(1, 3, Egg, Mi, Sl, We)</td>
</tr>
<tr>
<td>Kaiserschmarrn</td>
<td>Fusilli</td>
<td>Grill</td>
</tr>
<tr>
<td>(Egg, Mi, We)</td>
<td>(Mi, We)</td>
<td>Wok</td>
</tr>
<tr>
<td>with hot cherries and vanilla sauce</td>
<td>Feta sauce</td>
<td>Rosemary potatoes</td>
</tr>
<tr>
<td>Pasta</td>
<td>Hungarian style Seitan goulash Potato dumplings</td>
<td>with Sour cream dip</td>
</tr>
<tr>
<td>Broccoli-nut patty</td>
<td>(3, Sl, We)</td>
<td>(1, 2, 3, Egg, Mi, Sl, We)</td>
</tr>
<tr>
<td>Paprika-herb dip</td>
<td></td>
<td>(1)</td>
</tr>
</tbody>
</table>

### Station Veggie Vegan Pasta

<table>
<thead>
<tr>
<th>Vegetarian</th>
<th>Pasta</th>
<th>Grill</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hungarian style Seitan goulash</td>
<td>Wholegrain pasta casserole with vegetables</td>
<td>Cevapcici</td>
</tr>
<tr>
<td>Potato dumplings (3, Sl, We)  (V+)</td>
<td>(Mi, We)  (V)</td>
<td>(1, 3, Egg, Mi, Sl, We)</td>
</tr>
</tbody>
</table>

### Culinarium

<table>
<thead>
<tr>
<th>Grill</th>
<th>Wok</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cevapcici</td>
<td>Rosemary potatoes</td>
</tr>
<tr>
<td>(1, 3, Egg, Mi, Sl, We)</td>
<td>with Sour cream dip</td>
</tr>
</tbody>
</table>

### Sides

<table>
<thead>
<tr>
<th>Fries</th>
<th>Vegetable rice (Sl)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Paprika rice</td>
<td>Mixed vegetables</td>
</tr>
<tr>
<td>Iceberg lettuce with carrot strips</td>
<td>Mixed salad</td>
</tr>
</tbody>
</table>

### Vegetables

<table>
<thead>
<tr>
<th>Peas and sweet corn</th>
</tr>
</thead>
</table>

### Salads

| Coleslaw (3, Egg, Mi, Sl, We) | Iceberg lettuce with carrot strips |
| Mixed salad | Mixed salad |

### Soup

| Cream of carrot (Mi, Sl) |

### Dessert

<table>
<thead>
<tr>
<th>Almond pudding with cream (Ma, Mi)</th>
<th>Plum compote (3)</th>
<th>Fresh fruit</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mixed salad</td>
<td>Mixed salad</td>
<td>Mixed salad</td>
</tr>
</tbody>
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- www.studentenwerk-oldenburg.de
University of Oldenburg

- Supermarket
- Cash Machine / ATM
- Bus Stop (A, B, C, D)
- Library
- Library Hall (BIS-Saal)
- Canteen (Mensa)
- Main Venue (A14)
- Botanical Garden
- Haarenrieder Park
- City Center / Main Train Station

openstreetmap.org