



HBES 2024

The 35th annual Human Behavior
and Evolution Society

PROGRAM

WEDNESDAY, May 22

9:00-11:00

Publication Committee Meeting (closed meeting)
Meeting room M1

11:00-13:30

Executive Committee Meeting (closed meeting)
Meeting room M1

11:00

Registration opens
Stakladen

13:30 - 14:00

Opening Remarks
Aula

14:00 - 15:00

Plenary: Joseph Carroll - "The Truth about Fiction: Biological Reality and Imaginary Lives"
Aula

15:00 - 15:20

Coffee Break
Stakladen

Session 1

Room	Stakladen	Richard Mortensen Stuen	Preben Hornung Stuen	Mogens Zieler Stuen
	Fiction and Imaginative Culture	Mating Psychology 1	Family Structure 1	Blitz Talks
15:20 - 15:40	Assessing and explaining the rise of imaginary worlds: An evolutionary approach. Edgar Dubourg <i>Rayan Safan, Valentin Thouzeau, Nicolas Baumard</i>	Culture Shapes Sex Differences in Mate Preferences. Melissa McDonald <i>Adam Tratner, Nechumi Malovicki-Yaffe</i>	Step-gap in grandparental investment: The role of mating effort and co-residence history between step-grandparents and middle-generationís parents. Jenni Pettay <i>David Coall, Mirrka Danielsbacka, Antti Tanskanen</i>	Decision-making expertise and intelligence are associated with conflict resolution skills among recently settled Ethiopian hunter-gatherers. Zachary Garfield <i>Edward H. Hagen</i>
15:40 - 16:00	One milleninum of psychological changes in China, fiction as cognitive fossils. Ying Zhong <i>Nicolas Baumard, Valentin Thouzeau</i>	De-Confounding Sex and Sex of Partner in Mate Preference Research. Ashley Coventry <i>Selina Mixner, Benjamin Gelbart, Kathryn Walter, Daniel Conroy-Beam, Tamsin German</i>	Socioeconomic status and dispersal in early adulthood in Finland. Jenni Kauppi <i>Alyona Artamonova, Milla Salonen, Mirrka Lahdenperä, Virpi Lummaa</i>	Pre-modern checks and balances: analysis of hunter-gatherer cultures. Honorata Mazepus <i>Natália Kubalová</i>
16:00 - 16:20	Voice qualities express the moral character of fictional characters. Jens Kjeldgaard-Christiansen <i>Zac Boyd, Míša Hejná, Mark Ølholm Eaton</i>	The perils of being replaceable: partner choice undermines people's stake in their partners' welfare. Pat Barclay <i>Aleta Pleasant</i>	Allomaternal support networks in cross-cultural perspective: plugging gaps in our understanding of human 'cooperative breeding'. Rebecca Sear <i>Anushé Hassan, Laure Spake, Abigail Page, Susan Schaffnit, Radim Chvaja, Mary Shenk, Richard Sosis, John Shaver, the Evolutionary Demography of Religion Project Team</i>	Variations in human personality with resource availability: a meta-analytic review. Thomas Beuchot <i>Mélusine Boon-Falleur, Coralie Chevallier, Nicolas Baumard</i>
16:20 - 16:50				Experimental investigations into the Tower of Babel: On the origin and evolutionary function of linguistic diversity. Nathan Oesch <i>Lindsay Grandison</i>
				Predictably unpredictable: Worse mental health outcomes for birthing parents in knowledge economies versus smaller-scale societies when facing food/housing insecurity? An evolutionary take. Luseadra McKerracher
			Coffee Break <i>Stakladen</i>	

Session 2

Room	Stakladen	Richard Mortensen Stuen	Preben Hornung Stuen	Mogens Zieler Stuen
	Childcare	Personality	Faces	Blitz Talks
16:50 - 17:10	<p>Willingness to provide childcare among people with only one versus multiple intimate relationships.</p> <p>Justin Mogilski <i>Elisabeth Sheff, Geoffrey Miller, Katarzyna Grunt-Mejer, Laith Al-Shawaf, Michelle Larva, Dan Kruger, Ezra Hampikian, Zuzana Štěrbová</i></p>	<p>How Personality Trait Distributions Shape Economic Disparities: Insights from Multi-Agent Simulations.</p> <p><i>Guanghao Liu, Yu Chen, Hidenori Komatsu, Nobuyuki Tanaka, Yasuhiro Hashimoto, Ren Hayashi, Aoshi Suzuki</i></p>	<p>Consensus in social judgments of faces across world regions is driven by effects of distinctiveness on perceptions of prosociality, rather than effects of masculinity.</p> <p>Benedict Jones <i>Junzhi Dong, Kathlyne Leger, Anthony J Lee, Alex L Jones, Yasaman Rafiee, Zuzana Elliott, Lisa M DeBruine, Victor Shiramizu</i></p>	<p>Ownership as contingent cooperation: Infants expect cooperators but not competitors to respect each other's possessions</p> <p>Erik Kjos Fonn</p>
17:10 - 17:30	<p>Women are not more likely than men to react to task-irrelevant infant crying in a dyadic non-cooperative experiment.</p> <p>Christine Parsons <i>Arnault-Quentin Vermillet, Josh Skewes</i></p>	<p>Conceptualizing the evolution of personality traits and intelligence in the genomic era.</p> <p>Lars Penke</p>	<p>Male facial cues to low muscular strength elevate attributed aggressiveness within and beyond Europeans.</p> <p>Sonja Windhager <i>Bernhard Fink, Marina L Butovskaya, Audax ZP Mabulla, Katrin Schaefer</i></p>	<p>Love at First Fright</p> <p>Paola Baca <i>Talia Chachkes, Melis Demiralp, Coltan Scrivner</i></p> <p>Interfering with evolved responses: behavioral effects of blunting fear with acetaminophen</p> <p>Savannah Yerman <i>Pat Barclay</i></p>
17:30 - 17:50	<p>The dominance of women as infant caregivers cannot be explained by inherent heightened female sensitivity to infant signalling.</p> <p>Arnault-Quentin Vermillet <i>Joshua Skewes, Christine Parsons</i></p>		<p>Male facial cues to high stature among Europeans and Maasai augment perceptions of aggressiveness</p> <p>Katrin Schäfer <i>Marina L. Butovskaya, Audax ZP Mabulla, Bernhard Fink, Sonja Windhager</i></p>	<p>Multivariate Constraints on Mate Preference Evolution</p> <p>Kaitlyn Harper <i>Brendan Zietsch</i></p> <p>Desire for social status affects marital and reproductive attitudes: A life history mismatch perspective</p> <p>Amy Lim <i>Hernando Granados-Chong</i></p>
18:00 – 19:30	<p>Welcome Reception <i>Stakladen</i></p>			

THURSDAY, May 23

9:00-10:00

Plenary: Lisa Feldman Barrett - "Three Lessons About the Brain from the Neuroscience of Emotion"
Aula

10:00-10:20

Coffee Break
Stakladen

Session 3

Room

Stakladen

Richard Mortensen Stuen

Preben Hornung Stuen

Mogens Zieler Stuen

Development

Values and prosociality

Family Structure 2

Politics

10:20 - 10:40

Individual differences in social learning emerge through the evolution of developmental flexibility.
Piet van den Berg
TuongVan Vu, Lucas Molleman

Normative decision-making about harvest division among Derung co-farmers is driven by tradition, not payoff expectations.
Minhua Yan
Robert Boyd, Sarah Mathew

In challenging family environments maternal grandmothers continue to go the extra mile.
David Coall
Shantha Karshigesu, Francesca Robertson, Elizabeth Wenden, Julie Dare, Ruth Marquis

Do The Facts Matter? How Do Politicians and Citizens use Different Evidence to Update Their Policy Preferences.
Lene Aarøe
Miceal Canavan, Julian Christensen

10:40 - 11:00

Friendship and Social Hierarchy in Elementary School Networks.
Carlos Rodriguez-Sickert
Melanie Oyarzún, Cristián Candia-Castro-Vallejos

Ontogeny of Accuracy and Political Biases in Boy's Judgements of Men's Prosocial and Competitive Traits in Conambo, Ecuador.
James Zerbe
Thomas J. H., Morgan Brenda, J. Bowser, John Q. Patton

The influence of timing and cause of grandmaternal death on grandchildren's educational success.
Mirkka Danielsbacka
Antti O. Tanskanen, Hanna Remes, Riikka Sallinen, Riina Peltonen, Pekka Martikainen, Niina Metsä-Simola

Exposure to Immigrants Does Not Moderate the Relationship Between Disgust Sensitivity and Opposition to Immigration.
Florian van Leeuwen
Lene Aarøe, Michael Bang Petersen, Kim Mannemar Sønderskov

11:00 - 11:20

Trust in leaders: A developmental perspective.
Francesco Margoni

Psychologizing the Evolution of Altruism: Gratitude across Helping Behaviors
Anne M. McGuire

Close and more distant relatives influence child mortality risk in historical Finland.
Mirkka Lahdenperä
Milla Salonen, Martin W. Seltmann, Takayuki Hiraoka, Jari Saramäki, Virpi Lummaa

Global differences in experiences of hostility on social media reflect political and economic inequalities.
Alexander Bor
Antoine Marie, Lea Pradella, Michael Bang Petersen

11:20 - 11:40

Preschoolers Selectively Invest in Grateful Recipients in a Trust Game.
Joakim Zahl
Francesco Margoni, Erik Fonn, Lotte Thomsen

Are Self-conscious Emotions about the Self? Testing Competing Theories of Shame and Guilt Across Two Disparate Cultures
Mitchell Landers
Daniel Sznycer, Patrick Durkee

Who belongs to your family? Change in kin networks from 18th century agrarian society to 21st century industrial society in Finland.
Milla Salonen
Mirkka Lahdenperä, Takayuki Hiraoka, Jari Saramäki, Virpi Lummaa

Social Complexity: Why Modern Humans are Far More like Certain Ants than We are like Other Primates.
Mark Moffett

11:40 - 13:00

Lunch & student mentor lunch
Stakladen

13:00 - 14:00

Plenary: Dorsa Amir - "Childhood Matters: The Importance of Development for the Evolutionary Human Sciences"
Aula

14:00 - 14:20

Coffee Break
Stakladen

Session 4

Room **Stakladen** **Richard Mortensen Stuen** **Preben Hornung Stuen** **Mogens Zieler Stuen**

Between Democracy and Despotism: Socio-Ecological Predictors of Leadership

Evolutionary Analysis and Imaginative Culture

Play, Cultural Transmission, and Children's Learning

Cooperation

14:20 - 14:40

Egalitarianism is not equality.
Chris von Rueden
Duncan Stibbard-Hawkes

A Literary Cry for Help from Female Insings (Involuntary Single).
Mads Larsen
Leif Kennair

Reconstructing Situated Inter-generational Learning in a Community of Practice Using Cognigrams: An Ethnographic Case Study and Its Archaeological Implications.
Mathilde Vestergaard Meyer
Miriam N. Haidle, Felix Riede

A shared intentionality account of human social bonding.
Wouter Wolf
J. Thielhelm, M. Tomasello

14:40 - 15:00

Trait Preferences for Leaders During War: Experimental and Panel-Based Evidence from Ukraine 2022.
Lasse Laustsen, Honorata Mazepus
Florian Van Leeuwen, Henrikas Bartusevičius, Mark Van Vugt

Why We Love Huckleberry Finn (and Hate the Ending).
Emelie Jonsson

Modelling the role of childhood play as a driver of innovation in cultural evolution.
Elena Miu
Felix Riede

Guilt- and shame-driven prosociality across societies.
Catherine Molho
Ivan Soraperra, Jonathan F. Schulz, Shaul Shalvi

15:00 - 15:20

Interstate Conflict Increases the Appeal of Undemocratic Candidates.
Lasse Laustsen Kristian Vrede Skaaning Frederiksen

Navigation and Storytelling-Mind the Gap!
Jeff P. Turpin

Playful Making: Identifying Children as Artists in the Upper Palaeolithic through Developmental Psychology.
Izzy Wisher
Felix Riede, John Matthews, Murillo Pagnotta, Kristian Tylén

People reliably infer the extent of others' knowledge from minimal cues
Hugo Mercier
Edgar Dubourg, Thomas Dheilly, Olivier Morin

15:20 - 15:40

Ecology, culture and leadership: Theoretical integration and review.
Mark van Vugt
Sirio Lonati, Xiaotian Sheng

Emily Dickinson's Theory of Mind.
Judith Saunders

Collective ritual, cohesion, & cooperation: The case of fiestas in Oaxaca, Mexico.
Cameron M. Curtin

15:40 - 16:00

Coffee Break
Stakladen

Session 5

Room	Stakladen	Richard Mortensen Stuen	Preben Hornung Stuen
	Disease, Psychology, Coalition	Blitz Talks	Blitz Talks
16:00 - 16:20	When and Why People Conceal Infectious Disease. Wilson Merrell <i>Soyeon Choi, Josh Ackerman</i>	Self-Perceived Strength Mostly Calibrated Trust in Strangers in a Chinese Panel Dataset Yuqiu Chen <i>Xiaoyu Ji, Zhi-jin Zhong, Jinguang Zhang</i>	No effects of exposure to women's fertile window body scents on men's hormonal and psychological responses James Roney <i>Mei Mei</i>
16:20 - 16:40	The Psychological Ability to Cope Reduced Infections During the Pandemic: A Two-Year Population-Based Study of The Determinants of 123 Million COVID-19 Test Results in Denmark. Lasse Hansen <i>Frederik Jørgensen, Michael Bang Petersen</i>	Understanding how Developmental Environments Shape Retirement Savings with a Life History Framework Daniel Kruger <i>Morten Holm</i>	Evolutionary Implications of SSRI-Associated Changes in Sexual and Romantic Behaviors Among Large Sample of US Adults Malia Piazza <i>Amanda N. Gesselman, Justin R. Garcia, Helen E. Fisher</i>
16:40 - 17:00	Coalitional formidability assessment mechanisms in humans. Henrikas Bartusevicius <i>Samira Aminihajibashi, Stefan Goetz, Thomas Hagen, Eric Skoog</i>	Perceived personal mortality risk as an internal regulatory variable Joseph Manson <i>Mitchell Landers</i>	Cycle phase and hormonal correlates of within-women shifts in voice attractiveness Goirik Gupta <i>Mei Mei, James Roney</i>
17:00 - 19:00		Individual Differences in Male Anti-Feminist Attitudes Catharina Walldén <i>Jeremia Sjöblom, Julia Andersson, Annika Gunst, Jan Antfolk</i>	Stress sensitivity moderates the influence of birth weight on age at menarche: The examination of Japanese women's timing of puberty Ryoko Takikawa
19:00			Disgust Toward Illness Symptoms Predicts Moral Judgments of Infectious Disease Concealers Kaelyn Sabree <i>Savannah Adams, Madhulika Shastry, Joshua Ackerman</i>
		Poster Session <i>Vandrehallen</i>	
		WBES meeting <i>Studenterbaren</i>	

Friday, May 24

9:00-10:00

Plenary: Judith M. Burkart - "The Cooperative Breeding Model of Human Evolution"
Aula

10:00-10:20

Coffee Break
Stakladen

Session 6

Room

Stakladen

Richard Mortensen Stuen

Preben Hornung Stuen

Mogens Zieler Stuen

Roundtable Discussion

The Evolution and Functions of Human Nonverbal Vocal Communication

Evolutionary Psychology and Behavioral Genetics: Fruitful Union or Ships Passing in the Night?

Emotion & Humor

10:20 - 10:40

Kids are voice experts: Early development of Vocal modulation abilities.

Romane Philippe
Cerise Petit, Katarzyna Pisanski, David Reby, Valentina Canessa-Pollard

Interdisciplinary Ties: Why Evolutionary Psychologists and Behavioral Geneticists Should Know What Each is Up To.

Nancy Segal

Adaptive functionality in the emotion of pride: Evidence from 10 small-scale societies.

Daniel Sznycer
D. Xygalatas, S. Alami, X.-F. An, K. I. Ananyeva, S. Fukushima, H. Hitokoto, A. N. Kharitonov, J. M. Koster, C. N. Onyishi, I. E. Onyishi, P. P. Romero, K. Takemura, J.-Y. Zhuang, Leda Cosmides, John Tooby

10:40 - 11:00

Ethical Challenges in the Evolutionary Behavioral Sciences

Discussion panel participants:
H. Clark Barrett, Rebecca Sear, David Schmitt, Gillian Brown, Dorsa Amir, Helen Davis, David Coall

The Evolution and Importance of Status Badges: Evidence from Vocal Fundamental Frequency.

David Puts
Toe Aung

Heritability of humor production ability - a twin study.

Gil Greengross
Nancy Segal, Jaakko A. Kaprio, Paul Silvia

Where does the Green-Eyed Monster Lurk? Jealousy Across 37 Cultures.

Benjamin Gelbart
Daniel Conroy-Beam

11:00 - 11:20

Threat vocalisations are acoustically similar between humans (*Homo sapiens*) and chimpanzees (*Pan troglodytes*).

Roza Kamiloglu
Cantay Çalışkan, Katie Slocombe, Disa Sauter

Life without sex: Large-scale study links sexlessness to physical, cognitive and personality traits, socioecological factors, and DNA.

Karin Verweij
Abdel Abdellaoui, Laura Wesseldijk, Scott Gordon, Joëlle Pasman, Dirk Smit, Renáta Androvičová, Nicholas Martin, Fredrik Ullén, Miriam Mosing, Brendan Zietsch

Outrage in Moral Punishments: The Dual Dynamics of Anger and Disgust in Personal Experience and Social Signaling.

Lei Fan
Joshua Tybur, Catherine Molho, Tom Kupfer, Disa Sauter

11:20 - 11:40

How is pain encoded and decoded in human vocalizations?

Daria Valente
Cecile Magnard, Alexis Koutseff, David Reby, Katarzyna Pisanski

Socio-Economic Status: A Social Construct with Genetic Consequences.

Abdel Abdellaoui

All Mixed Up: An Adaptationist Theory of Humor and Laughter.

David Pinsof
Daniel Sznycer, Jamie Krems

11:40 - 12:00		What does your laugh mean? Socio-contextual information in volitional laughter. Virgile Daunay <i>Gregory Bryant, Andrey Anikin, David Reby, Katarzyna Pisanski</i>	Unifying evolutionary psychology and behavioral genetics - discussion. Brendan Zietsch	What Do Hunter-Gatherers Find Funny? Ethnographic Descriptions of Humor in Traditional Societies. Marc Hye-Knudsen
12:00 - 13:00		Lunch <i>Stakladen</i>		
Session 7				
13:00 - 13:20		The social leverage effect: Institutions transform weak reputation effects into strong incentives for cooperation Julien Lie-Panis <i>Léo Fitouchi, Nicolas Baumard, Jean-Baptiste André</i>		
13:20 - 13:40	New Investigator Award Finalists Aula	Prosocial religions as folk-technologies of mutual policing Léo Fitouchi Manvir Singh, Jean-Baptiste André, Nicolas Baumard		
13:40 - 14:00		Genetic markers of cousin marriage and honour cultures Olympia L. K. Campbell <i>Cecilia Padilla-Iglesias, Grégory Fiorio, Ruth Mace</i>		
14:00 - 14:30		Coffee Break <i>Stakladen</i>		
Session 8				
14:30 - 14:50		Investigating the evolutionary roots of gossip: The effects of gossip on cortisol, beta-endorphins and cytokine levels. Konrad Rudnicki <i>Charlotte De Backer, Karolien Poels, Bianca Beersma, Elena Martinescu, Irina Spacova, Caroline Dricot, Sarah Lebeer</i>		
14:50- 15:10	Postdoctoral Award Finalists Aula	Infant altercentric cognition as a solution for early limited mobility. Velisar Manea <i>Victoria Southgate</i>		
15:10- 15:30		The Role of Opposition to Abortion in Shaping Policy Preferences: Unveiling Hidden Reproductive Goals. Jordan Moon <i>Jaimie Arona Krems</i>		
15:30 - 16:00		Coffee Break <i>Stakladen</i>		
16:00 - 17:00		Plenary: Manvir Singh - "Subjective Selection and the Evolution of Ubiquitous Cultural Patterns" Aula		
17:00 - 19:00		LGBTQ+ Networking and Social Event <i>Studenterbaren</i>		
19:00		Barbeque <i>Nobel Park</i>		

Saturday, May 25

9:00-10:00 **Plenary: Jamie Krems - "Going Beyond the Dyad: A Multiplayer Psychology of Friendship"**
Aula

10:00-10:20 Coffee Break
Outside Richard Mortensen Stuen, Preben Hornung Stuen, and M1

Session 9

Room	Aula	Richard Mortensen Stuen	Preben Hornung Stuen	M1
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	Cultural Evolution and Social Learning	Morality and Norms	Sex Effects	Cognition and Media
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10:20 - 10:40	Modelling cultural systems and their evolutionary consequences. Fredrik Jansson <i>Andrew Buskell, Magnus Enquist</i>	The Origins of Qeirat Values. Mohammad Atari <i>Ivan Kroupin, Helen Davis, Jonathan Schulz, Joseph Henrich</i>	Moderation of hormonal associations with women's extra-pair sexual interests by partner sexual attractiveness: A preregistered study. Stephen Gangestad <i>Tran Dinh</i>	Developmental convergence of scientific reasoning across a diverse set of populations. Alejandro Erut <i>Jesse Peregrino, Alexander Etz, Linda Abarbanell, Florencia Anggoro, Adote Anum, Vivian Dzokoto, Frankie Fong, Susan A. Gelman, Benjamin Jee, Bruce Mannheim, Mark Nielsen, Noratthiah Nordin, Guillermo Salas Carreño, Ciara Wirth, Zachary Taylor, Cristine H. Legare</i>
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10:40 - 11:00	Social learning in a structured system. Lucas Molleman <i>Piet van den Berg, Björn Lindström</i>	Borrowing in Rural Morocco: the Role of Social Emotions and Social Norms. Maria Brackin <i>Sarah Alami</i>	Is pathogen disgust increased on days of the menstrual cycle when progesterone is high? Evidence from a between-subjects study using estimated progesterone levels. Yasaman Rafiee <i>Benedict C. Jones, Victor Shiramizu</i>	Darwin, Media, and Misconceptions: a Study of Laypeople's Literacy in the Evolutionary Sciences. Louis Bachaud <i>Romain Gauchon</i>
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11:00 - 11:20	The wisdom and madness of interactive crowds with a structured network. Jingyu Xi	Diachronic analysis of moral virtues in the early modern period before the Industrial Revolution. Mauricio Dias Martins <i>Nicolas Baumard, Attila Keleman, Francesca Bonalumi, Claus Lamm</i>	Sex differences in spatial navigation: Is the jury in? Edward Clint <i>Connor M. Hulst, Richard C. Francis, Edward K. Clint, Winter Smith, Elliott R. Sober. Theodore Garland, Justin S. Rhodes</i>	"The worst in the world!" Misinformation and mischief in discourse about violence. Martin Daly & Gretchen Perry
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11:20 - 11:40	Using transmission chains to study symbolic mark-making: The case of the Blombos and Diepkloof engravings. Murillo Pagnotta <i>Izzy Wisner, Malte Lau Petersen, Felix Riede, Riccardo Fusaroli, Kristian Tylén</i>	Biological and cultural evolution of feminine honor: An ideological mate guarding account. Pelin Gül <i>Tom R. Kupfer, Sajad Sojoudi, Stephen Foster</i>	Does Measurement Bias Explain Sex Differences in Self-Reported Empathy? Thomas McCauley <i>William McAuliffe, Eric Pedersen, Michael McCullough</i>	Cultural Selection and Social Media Engagement: Understanding the Influence of Cognitive Attractive Factors on the Spread of Misinformation on Facebook. Petra de Place Bak Ethan Weed
11:40 - 13:00	Lunch <i>Nobel Park</i>			
13:00 - 14:00	Plenary: Nicolas Baumard - "Human Cultures as Forests: The Ecological Approach to Culture" Aula			
14:00 - 14:20	Coffee Break <i>Outside Richard Mortensen Stuen, Preben Hornung Stuen, and M1</i>			
Session 10				
Room	Richard Mortensen Stuen		Preben Hornung Stuen	
	Hormones and Contraception		Resources and Environment	
	Mating Psychology 2			
14:20 - 14:40	Testosterone and sexual behaviour: Findings from a large, representative British population sample. Georgina Ford <i>E. Morrison</i>	Resource risk and the origins of inequality: Evidence from a pastoralist economy. Konstantinos Angelopoulos <i>Spyridon Lazarakis, Rebecca Mancy, Dorice Agol, Elissaios Papyrakis</i>	The Battle of the Brides: Co-Wife Aggression as a Springboard for Studying Women's Intrasexual Mating Competition. Maryanne Fisher	
14:40 - 15:00	How is women' sexuality affected by hormonal contraceptive use? Evidence for positive average treatment effects and high heterogeneity based on longitudinal data. Laura Botzet <i>Julia M. Rohrer, Lars Penke, Ruben C. Arslan</i>	Who is the 'ingroup'? The influence of mortality and resources on group boundaries. Minyoung Choi <i>Oliver Sng, Joshua Ackerman</i>	Beyond the Binary: Exploring Competitive Mating Strategies among Queer and Straight Women. Karla Kenny <i>Maryanne Fisher</i>	
15:00 - 15:20	Differential effects on stress response and social attunement by oral contraceptives and IUDs. Mikayla Tolliver <i>Anastasia Makhanova</i>	Social relationships, poverty, and energetic regulation. Arran Davis <i>Emma Cohen, Daniel Nettle</i>	How do we learn our mate preferences? Carlos Sosa Colindres <i>Daniel Conroy-Beam</i>	

15:20 - 15:40	<p>Testing the Congruency Hypothesis using meta-analysis: Are changes in oral contraceptive use correlated with partnered women's sexual satisfaction? Victor Shiramizu <i>T. V. Pollet, Y. Rafiee, B. C. Jones</i></p>	<p>"It ain't what you do, it is the way that you do it": Cross-cultural evidence that number and temporal distribution of past partners impact attractiveness. Andrew Thomas et al.</p>
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15:40 - 16:00	<p>Coffee Break <i>Outside Richard Mortensen Stuen, Preben Hornung Stuen, and M1</i></p>
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Session 11			
Room	Richard Mortensen Stuen	Preben Hornung Stuen	M1
	Language	Partners, Parenthood, Families	Belief systems & Cross-cultural studies

16:00 - 16:20	<p>Supernatural languages as natural conlangs Aritz Irurtzun</p>	<p>Genetic similarity between relatives provides evidence on the presence and history of assortative mating Hans Fredrik Sunde <i>Nikolai Haahjem Eftedal, Rosa Cheesman, Elizabeth C. Corfield, Thomas H. Kleppesto, Anne Caroline Seierstad, Eivind Ystrøm, Espen Moen Eilertsen, Fartein Ask Torvik</i></p>	<p>A folk Theory of Human Nature: Laypeople's valuation of body parts are similar within and across cultures and track compensation laws across cultures. Yunsuh Nike Wee <i>Daniel Sznycer, Jamie Arona Krems</i></p>
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16:20 - 16:40	<p>Free descriptions from first impressions of voices David Feinberg <i>Jessica Ostrega</i></p>	<p>How parenthood and parental motives increase social conservatism and religiosity. Damian Murray <i>Carlota Batres, Khandis R. Blake, Youngjae Cha, Gregory V. Chauvin, J. W. Clifton, Ana W. Fernandez, Andrzej Galbarczyk, Maliki E. Ghossainy, Dayk Jang, Graznya Jasienska, Minoru Karasawa, Lasse Laustsen, Riley Loria, Francesca Luberti, James Moran, Zoran Pavlović, Michael B. Petersen, Adam R. Smith, Iris Žeželj</i></p>	<p>Can Religion Drive Economic Complexification in Early Human Societies? A Cross-Cultural Analysis of North American Archaeological Data Zach Buck</p>
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16:40 - 17:00

Estimating the global number of
languages over the Holocene
Damian Blasi

Religious Socialisation in Mauritian
Families
Nachita Rosun
Matthew M. Gervais, Aiyana K. Willard

Playing with Dolls: Sex-Biased Play
and Supernatural Beliefs Across
Cultures
William Buckner
Nachita Rosun

19:00 - late

Banquet, Award Ceremony, and Keynote
Keynote: Brian Nosek - "Reimagining Scholarly Publishing to Promote Credible and Trustworthy Research"
Turbinehallen