Abstracts Vienna 1996


Fatherhood certainty, paternal investment and children's communicative competence
Grazia Attili and Patrizia Vermigli

Environmental aesthetics in urban spaces
Klaus Atzwanger, Christa Sütterlin, Kirsten Kruck and Katrin Schäfer

Copulation, masturbation and infidelity: State-of-the-art
R. Robin Baker

Key mechanisms to communicate internal events to the behavioral level
Gyorgy Bardos and Beatrix Gyetvai

Real-time patterns in children's interactive problem solving
Jeanne Beaudichon and Magnus S. Magnusson

Lovesickness: behaviour and cognition
Michael Bechinie and Karl Grammer

Early crying - development constant or civilizational artifact?
Joachim Bensel

The complexity criterion in linguistics
Bernard H. Bichakjian

The evolutionary psychology of political communication
Daniela Lenti Boero

Reduced perception of facial expressions predicts persistence of depression
Netty Bouhuys, Erwin Geerts, and Peter-Paul Mersch

Behavioural modification in depressed children: Head and trunk movements before and after treatment during clinical interviews
Gérard Brand and Jean-Louis Millot

Homo-specific symbol-syntactic pagniotic-kolymbetic ethology
Michael Bujatti-Narbeshuber

Gender differences in social strategies of Russian urban primary school children
Marina L. Butovskaya and Alexander G. Kozintsev

Organization of dyadic interactions in 4/5 months-old infants
C. Casagrande, Magnus S. Magnusson and Hubert Montagner
The FCST: A measure of female-female competition stress
Charles Crawford and Sally Walters

Attractiveness: Some cues weigh infinitely more than others
Jean Czerlinski and Daniel G. Goldstein

Evolution, brain, and arts
Georgi Dimitrov

Brains, groups and the evolution of language
Robin Dunbar

Vienna’s contributions to ethology
Irenäus Eibl-Eibesfeldt

The Milgram experiments and evolutionary psychology
Charles Elworthy

Female self-presentation and menstrual cycle
Bettina Fischmann, Karl Grammer and John Dittami

Averageness and symmetry: prototypes in the assessment of female beauty?
Martin Fieder, Karl Grammer and Gudrun Ronzal

Competition and social bonding among female gorillas (Gorilla g.gorilla) and bonobos (Pan paniscus)
Cornelia Franz and Iris Weiche

Hunting or following each other: Origins of mimetic skills?
Anton Fürlinger

Co-evolution of cognitive functions and natural language
Gertraud Fenk-Oczion and August Fenk

Nonverbal interpersonal attunement predicts course of depression
Erwin Geerts and Netty Bouhuys

A sociobiological analysis of conflict in blended families
Deborah Wilson Gilbert and Carol Cronin Weisfeld

The Adaptiveness of Recognition
Daniel G. Goldstein, Gerd Gigerenzer and Geoffrey F. Miller

Sex difference in the morningness-eveningness preference
Andreas Grabolle, Matthias Tittel, Katrin Lind and Renate Siegmund
A neural network approach in the classification of female body movements during menstrual cycle
Karl Grammer and Martin Fieder

Digital image analysis and the structure of human non-verbal behaviour
Valentina Filova, Martin Fieder and Karl Grammer (Workshop and demonstrations)

Behavioral social support predicts depression outcome
William Hale, Jaap Jansen & Netty Bouhuys

"Heimat"-attachments and return to the native place. On the behavioral biology of migrants
Elieser G. Hammerstein

Rough-and-tumble play as a contact strategy
Gabriele Haug-Schnabel

Dating like in the African savannah: An evolutionary psychological contribution to human mating behavior
Andreas Hejj

Self-esteem, friendship, and verbal and non-verbal interaction
Gudberg Jonsson

Cognitive and physiological responses of men to female pheromones
Astrid Jütte

New approaches to human aggression
Jan Kamar

Modelling natural human movement
Guido Kempter

The semantic gestures in the Czech population
Zdenek Klein

Quasi-aggression in apes and the origins of humor
Alexander G. Kozintsev and Marina L. Butovskaya

Behavioural patterns in stranger's talk
Kirsten B. Kruck

Ethological analysis of social interaction in twin children
Colette M. Lay, Nancy Segal and Diane L. Christian
On the biology of reassurance
Antje Letzer

Ontogenetic development of prespeech vocalisations
Katrin Lind and Kathleen Wermke

Conflict resolution in preschool children
Tomas Ljungberg, Anna J. Lindqvist Forsberg and Karolina Westlund

Development of sleep-wake and feeding rhythm in German infants
Brita Lahr and Renate Siegmund

Behavioral real-time symmetry, the T-pattern family and Theme search
Magnus S. Magnusson

Culture as courtship: Darwinian demographics of public cultural displays
Geoffrey F. Miller

Symmetry, mate selection, good Gestalt and the frontal animal scheme
Ricarda Müssig

Origins of Emotions
Emese Nagy and P. Molnar

Female courtship behavior in singles bars
Barbara Niedner

Group egoism, group selection, and nationalism
Andrew Oldenquist

Autism: Inside and out
John Richer

Physical correlates of female beauty
Gudrun Ronzal and Karl Grammer

Family resemblance and mother's facial beauty
Frank K. Salter and Kirsten B. Kruck

Sexual behaviours in Melanesian societies - evolutionary models?
Wulf Schiefenhoevel

Segmentation in behaviour and its connection with brain functions
Margret Schleidt and Jenny Kien
Tonic communication: A RE-view of human nonverbal behavior
Wolfgang M. Schleidt

Time pattern in activity behaviour of Trobriand islanders
Renate Siegmund, Matthias Tittel and Wulf Schiefenhövel

The influence of emotions on the persistence of conscious perceptual representations
Kurt Solokowski

Hormonal development and pheromonal perception in man
Franca Ligabue Stricker and Brunetto Chiarelli

Environmental influence on sociality between strangers
Christa Suetterlin and Kirsten B. Kruck

Human landscape preferences
Erich Synek

Social and individual behavior of crew members in confinement experiments
Carole Tafforin and Raymond Campan

"Morphing" as a research tool to study the process of emotion recognition
Harald G. Wallbott

Sex appeal: A useful strategy in social life of barbary macaque females?
Bernard Wallner and John Dittami

Some Correlates of Marital Satisfaction
Carol C. Weisfeld And Glenn Weisfeld

Evolution strategies of complexity: Development of prespeech sounds
Kathleen Wermke and Werner Mende

Mother-infant acquisition of speech communication
Jeanette M. Van der Stelt

Some links between cognition, situation and evolution
J.P. van de Sande

An ethological approach to social behaviors of young children in a wadingpool
J.P. Vieille and Jean-Louis Millot

Social status, affect, and sex in human adolescents
Leslie Ziegenhorn and Glenn Weisfeld