

Poster board	Authors	Title
P1	W. H. Abudayah & P. J. Watt	- Anxiety as a personality trait in the zebrafish, <i>Danio rerio</i>
P2	J.E.C. Adriaense	- The application of a cognitive bias paradigm in empathy research
P3	D. Antunes, B. Taborsky	- Non-genetical inheritance of early-life effects on social behaviour across generations
P4	K. Arbuckle, H.J. Nichols, and L.M. Hutton	- Human risk behaviour: disentangling risk-taking and risk-aversion across ages and between sexes
P5	G. Arnott, S.P. Turner, I. Camerlink	- The influence of early life socialisation on contest behaviour.
P6	V. Balzarini, C.D. Lowe, A.J. Wilson	- Gene-by-gene interaction in a clonal invertebrate
P7	V.C. Beeck, A.S. Stoeger	- Acoustic signatures in Asian elephant High Frequency Vocalizations
P8	A. Beilis, R. Kaczorowski, S. Markman	- The use of color and location cues by foraging sunbirds.
P9	S. Bettoni, W. T. Fitch, A. S. Stoeger	- Insight into the Vocal Communication of the Neotropical River Otter
P10	D. Bhattacharjee, A. Bhadra	- Love, not food, could have paved the path for dog domestication – A lesson from free-ranging dogs.
P11	D. Rivas Blanco, L. Rat-Fischer, I. Jacobs, M. Osvath, A. Kacelnik, A.M.P. von Bayern	- Ontogeny of play and problem-solving competences: a longitudinal comparative study in three species of corvids
P12	C. Blum, T. Fitch, T. Bugnyar	- Recognition of artificial predators on a long-term basis in common ravens (<i>Corvus corax</i>)
P13	C.N.M. Bordes, R. Beukeboom, Y. Goll, L. Koren, A. Ilany	- Proximity sensors reveal nocturnal activity patterns in a wild rock hyrax population
P14	N. V. Carlson, S. D. Healy, C. N. Templeton	- Do wild fledgling tits mob in response to adult mobbing calls?
P15	M. Charrier, S. Lumineau, C. Nicolle, A. Bertin, C. Arnould, A.-S. Darmaillacq, L. Dickel, L. Calandreau, C. Houdelier	- Prenatal maternal stress impairs the development of cognitive abilities in Japanese quail (<i>Coturnix c. japonica</i>)
P16	H. Coombes, P. Stockley, R. Beynon, J. Hurst	- Competitive ability and scent mark investment in groups of male bank voles, <i>Myodes glareolus</i>
P17	R. Curran, A. Crump, A. Engelhardt, & E. Bethell	- Attention bias tasks: A cognitive welfare indicator for Sulawesi crested macaques?
P18	L. Debeffe, N. Bonnot, B. Cargnelutti, Y. Chaval, O. Courio, M. Tureau, A.J.M Hewison	- Individual consistency in flight response to human-disturbance: The case of a roe deer population inhabiting a heterogeneous landscape
P19	L. Desmedt, I. George, C. Nicolle, L. Forestier, S. Deregnacourt, S. Lumineau	- Maternal influences on vocal development in a precocial bird, the Japanese Quail (<i>Coturnix c. japonica</i>)
P20	P. Dongre, E. van de Waal	- Field experiment investigating social integration strategies in wild dispersing male vervet monkeys
P21	Liam Dougherty, Zenobia Lewis	- The evolution of mate choice
P22	C. Duffield, S. Fischer, A. Davidson, J. Hurst and P. Stockley	- Consequences of early life social environment on scent marking behaviour of male house mice
P23	T.Ede, B. Lecorps, M.A.G. von Keyserlingk, D.M. Weary	- I'm not going back there! Calves avoid the pen where they were disbudded.
P24	M. Fayard, M.J. Perrot-Minnot, F. Cézilly, F.X. Dechaume-Moncharmont	- Update on host manipulation by acanthocephalan parasites : a meta-analysis
P25	K. Finch, S. Roberts, A. Davidson, C. Duffield, S. Fischer, J. Hurst, P. Stockley	- A volatile situation: attraction of male house mice to female urine

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P26	R. Fortuna, C. Doutrelant, M. Paquet, R. Covas,	- Prenatal allocation decisions in a cooperatively breeding species: assessing the effects of helpers, climate and nest predation risk
P27	V. Franks, C. Andrews, J. Ewen, M. McCready, K. Parker, R. Thorogood,	- Is group familiarity important in conservation translocations?
P28	A. Fry, I. Fürtbauer	- Social conformity in solitary crabs (<i>Carcinus maenas</i>) is driven by individual differences in behavioural plasticity
P29	I. Fürtbauer, C. Solma, A. Fry	- Sheep wool cortisol: Intra-individual repeatability and plasticity in response to grazing-related changes in body mass
P30	G. Giacomini, J.P. Barrantes-Villabos, S. Cháves-Ramírez, H. A. Hernandez-Pinson, G. Chaverri	- “Don’t push, I come first!”. Selection of roost position in Spix’s disk-winged (<i>Thyroptera tricolor</i>) bat.
P31	A.C.R. Gomes, G.C. Cardoso,	- Choice of high-quality mates vs. avoidance of low-quality
P32	M.R. Green, W.T. Swaney	- Effects of dietary and environmental enrichment on growth and behaviour in zebrafish
P33	T. Gutnick, Z. Lajbner, T. Iglesias, R. Nakajima, J. Miller, M.J. Kuba	- Predatory behavior in the Broadclub Cuttlefish (<i>Sepia latimanus</i>)
P34	T. Nishibayashi, J. Miller, M.J. Kuba, T. Gutnick	- Social behaviour in big fin reef squid
P35	K-J. Hartman, N. Pillay	- Peace, Love, and AVP
P36	G.G. Holmes, K. Herborn, L. Asher, C. Rowe, J.T. Troscianko, J. Skelhorn	- The role of affective state in the evolution of deimatic displays
P37	G. Horváth, L. Z. Garamszegi, G. Herczeg	- Are between- and within-individual behavioural variability linked? Results of a phylogenetic meta-analysis.
P38	P. Ibáñez de Aldecoa, S. de Wit, S. Tebbich	- Can you think outside the box? How habit propensity and mental fixation could influence innovativeness and problem solving skills in humans
P39	T.L. Iglesias, T. Gutnick, Z. Lajbner, J. Miller, M. Kuba	- Preliminary observations of the ‘sleep-like’ resting state in the broadclub cuttlefish, <i>Sepia latimanus</i>
P40	M. Janovcová, K.Sedláčková, Š. Peléšková, D. Frynta, E. Landová,	- Human attitudes towards reptiles: the relationship between fear, disgust and aesthetic preferences
P41	N.A.R. Jones, M.M. Webster, L.E. Rendell	- Exploring speed accuracy trade-offs in archerfish shooting decisions
P42	C. Kade,, S. Keupp,, R. Titchener, J. Fischer,	- Does a co-actor matter? The feeding behaviour of long-tailed macaques (<i>Macaca fascicularis</i>) in competitive and non-competitive setups
P43	J.R. Kelly, W.T. Swaney	- Nonapeptide Responses to Social Behaviour in Zebrafish
P44	N. Kniel, J.-G. J. Godin	- Animal personality: testing for trait repeatability and a behavioural syndrome in female Trinidadian guppies
P45	N. Koch, R.J. Beynon, J.L. Hurst, M. Morris	- A new approach to non-invasive monitoring of cryptic mammals.
P46	M. Kocourek, Y. Zhang, C. Osadnik, Y. Kersten, S. Olkowicz, P. Němec	- Cellular scaling rules for brains of galliform (<i>Galliformes</i>) and anseriform birds (<i>Anseriformes</i>)
P47	G. J. Kowalski, A. Herde, J.A. Eccard	- Personality dependent corridor use in a grassland species
P48	N. Kraimi, C. Leterrier, P. Velge, P. Constantin, P. Menanteau, O. Boulesteix, M. Dawkins	- Would <i>Salmonella</i> Enteritidis modify social behaviour in contaminated chickens?
P49	E.J.G. Langley, J.O. van Horik, M.A. Whiteside, J.R. Madden	- Individuals in larger groups are more successful on spatial discrimination tasks.

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P50	M. Lazzaroni, S. Marshall-Pescini, L. Darc, R. Massimei, H. Manzenreiter, S. Gosch, L. Přibilová, J. McGetrick, F. Range	- Why do dogs look back at the human in an impossible task? Looking back behaviour may be over-interpreted.
P51	J. McGetrick, F. Range	- Inequity Aversion in Dogs: Mechanisms, Function, and Future Directions.
P52	C-H Lin, L-S Chou	- Ten-year spatial variation of Indo-Pacific humpback dolphins (<i>Sousa chinensis</i>) off Yunlin, Taiwan
P53	Q. Liu, H. Slabbekoorn, K. Riebel	- How do rearing background noise levels affect spatial preferences for quiet versus noisy conditions in subadult birds?
P54	M-C. Loretto, T. Bugnyar,	- Influence of kinship and sex on association patterns of non-breeding ravens
P55	M.A. Marconi, D.Reitschmidt, R.Abbasi, D.J.Penn, S.M. Zala	- Do ultrasonic vocalizations of wild house mice contain individual signatures?
P56	L. Marhounová, A. Kotrschal, N. Kolm, P. Němec	- Artificial selection on relative brain size affects neuronal numbers and densities in the guppy
P57	C. Martina, G. Cowlshaw, A.J. Carter,	- An Assessment of Individual Differences in Generalisation and Associative Learning Abilities in Wild Chacma Baboons
P58	M. Másílková, A. Weiss, T. Bugnyar, M. Konečná	- Cross-species comparison of personality structure in callitrichids based on everyday behaviours
P59	D.K. Maskrey, J.S. Thomson, L.U. Sneddon, K.E. Arnold	- The mechanisms of animal personality in sea anemones faced with a changing climate.
P60	C. Mettke-Hofmann, A. O'Reilly	- Do black-headed Gouldian finches take greater risk at waterholes than red-headed conspecifics?
P61	A. Michalak, M. Mąkosa, B. Budzyńska, I. Banaszkiwicz, K. Pekała, G. Biała	- Calcineurin inhibition in anxiety-related behaviours in animal models
P62	Rachael Miller, Anna Frohnwieser, Martina Schiestl, Russell Gray, Alex Taylor, Nicky Clayton	- Waiting for better or more: a comparison of inhibitory control in New Caledonian crows and young children.
P63	Rachael Miller and Romana Gruber, Anna Frohnwieser, Martina Schiestl, Sarah Jelbert, Russell Gray, Markus Boeckle, Alex Taylor, Nicky Clayton	- New Caledonian crows show flexible decision-making comparable with young children and Goffin cockatoos in an inhibitory control tool-use task.
P64	A. Szopa-Comley, C. Ioannou	- Predator personality and its impact on prey behaviour.
P65	B. Mioduszewska, M. O'Hara, T. Haryoko, D.M. Prawiradilaga, L. Huber, A. Auersperg	- The effects of social enhancement on the spread of innovation in wild Goffin's cockatoos (<i>Cacatua goffiniana</i>)
P66	L.J. Mitchell, P.C. White, T. Kohler, K.E. Arnold	- Effects of peatland restoration on foraging movements and resource selection of European nightjars
P67	C.A. Mitchell, M. Ruta, A. Wilkinson, T. Pike	- The evolution of animal colour patterns
P68	C. Mitoyen, C. V. Quigley, L. Fusani	- Study of the ring dove multicomponent courtship signal by integrated audio-video analysis
P69	A. Mohamed Benkada, V. Dufour	- Cache protection and pilfering strategies in rooks (<i>Corvus frugilegus</i>)
P70	D. De Moor, C. Roos, O. Schülke, J. Ostner,	- The effect of variation in the availability of close kin on social bonds in wild female Assamese macaques

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P72	B. Paul, S. Annagiri	- Behaviour of brood thieves in an Indian ant.
P73	L. R. Peckre, C. Defolie, P. M. Kappeler, C. Fichtel	- Potential self-medication using millipede secretions in red-fronted lemurs
P74	K. Pękała, B. Budzyńska, A. Michalak, G. Biała	- The influence of acute stress and cannabinoid receptor ligands on reinstatement of nicotine-induced place preference in rats
P75	T.W. Pike, C. Mitchell	- Using virtual reality to explore interspecific variation in visual perception
P76	A.C. Poirier, J.S. Waterhouse, J.C. Dunn, and A.C. Smith	- On the trail of primate scent signals: scent-marking behaviour and semiochemistry in captive callitrichines (New World primates)
P77	G. Porcedda, I.R. Hartley, H.W. Slabbekoorn, S.R. de Kort	- Background noise precludes the perception of the fine structure of bird song.
P78	S.A. Rands, M.H.R. Evans, K.L. Lihou	- Black-headed gulls synchronise their activity with their nearest neighbours
P79	A. R. Reddon, L. Chouinard-Thuly, I. Leris, S. M. Reader	- Wild and laboratory exposure to cues of predation risk increase relative brain mass in male guppies
P80	B. Regaiolli, W. D. Hopkins, C. Spiezio	- From nipple to hand: Lateral biases in mother-infant interactions in barbary macaques (<i>Macaca sylvanus</i>)
P81	D. Reitschmidt, M.A. Marconi, S.M. Zala, D.J. Penn	- Do ultrasonic vocalizations during courtship predict reproductive success in house mice?
P82	A. V. Rincon, O. Schülke, T. Deschner, M. Heistermann, J. Ostner,	- Behavioural and seasonal correlates of cortisol and testosterone metabolite levels in male Barbary macaques.
P83	T. Rößler, B. Mioduszewska, M. O'Hara, A. M. I. Auersperg,	- The innovation arena: Comparing innovative capacities using a novel multi-task design.
P84	M. Santacà, B. Regaiolli, T. Lucon-Xiccato, M. Dadda, M. E. Miletto Petrazzini, C. Spiezio, A. Wilkinson, C. Agrillo	- Do animals see the Delboeuf illusion differently? A large-scale comparative assessment
P85	A.M. Schel, A. Bono, S. Pika, A. Lemasson	- Intentional gestural signalling amongst red-capped mangabeys (<i>Cercocebus torquatus</i>).
P86	M. Sébilleau, R. Schwing, L. Huber	- Experimental assessment of vocal imitation abilities in the kea (<i>Nestor notabilis</i>)
P87	R.F. Semmler, S.A. Keith, N.A.J. Graham, and N.J. Sanders	- Flexibility of foraging behaviours under reduced food availability
P88	N. Seoraj_Pillai, N. Pillay, S. Pillai	- Human-Wildlife Conflict: Characteristics of opportunistic carnivore depredators on subsistence and commercial farmland in north-eastern South Africa
P89	V. Šlipogor, C. Graf, J. J. M. Massen & T. Bugnyar	- 'Group personality' in common marmosets: importance of the social environment on individual variation in cognition
P90	T.C. Sparkes, S.R. Teemer	- Development-related modification of intermediate host behavior and transmission in the acanthocephalan parasite <i>Acanthocephalus dirus</i> : field data
P91	P. Stephens, P.-Y. Hsing, S. Mason, S. Bradley, H. Chappell, V.T. Kent, J. Cokill, G.C. Smith, R.A. Hill	- New opportunities for citizen-led mammal monitoring in the UK.
P92	M. Stocker, M.-C. Loretto, E.H.M. Sterck, T. Bugnyar, J.J.M. Massen	- Cortisol in long-tailed macaques drops when they cooperate with affiliates

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P94	M. Šulc, G. Štětková, P. Procházka, M. Požgayová, M. Honza	- To eject or to abandon? Influence of mimicry on the type of the host rejection behaviour
P95	M. Trösch, L. Calandreau, R. Nowak, A. Flamand, L. Lansade	- Object permanence in horses (<i>Equus caballus</i>): how do they apprehend their physical world?
P96	B. Turcsán, J. Berczik, E. Kubinyi, F. Range, Zs. Virányi	- Long-term behavioural consistency and behavioural stability in Border collies
P97	B.C. Turnbull, K.A. Spencer	- Early-life Stress: Distinguishing Task- from Rule-Learning in Zebra finches (<i>Taeniopygia guttata</i>)
P98	A. Urrutia, P. Szenczi, R. Hudson, O. Bánszegi	- Development of personality: stable individual differences between littermates of the domestic cat
P99	L-C. Vanhooland, T. Bugnyar, J.J.M. Massen	- Comparing mirror responses of crows and ravens
P100	J.M. Varkevisser, R. Simon, K. Riebel	- Do visual cues play a role in zebra finch song learning?
P101	E. Vaskuti, S. Zsebők, G. Blázi, G. Nagy, M. Laczi, J. Török, L. Zsolt Garamszegi	- Spatial patterns of the song of the collared flycatcher (<i>Ficedula albicollis</i>)
P102	B.S. Walsh, T.A.R. Price	- The impact of extreme developmental temperatures on the reproductive behaviour of insect species
P103	S.M. Zala, D. Reitschmidt, M.A. Marconi, D. J. Penn	- Sexual priming enhances emission of ultrasonic vocalizations of male mice