

DÍA 1: MIÉRCOLES 15 / DAY 1: WEDNESDAY 15TH

17:00-20:00: RECEPCIÓN Y REGISTRO / RECEPTION & REGISTRATION

17:00-20:00: Sala/Room: Aula de Profesores: ISCP OPERATIONS COMMITTEE MEETING

DÍA 2: JUEVES 16 / DAY 2: THURSDAY 16TH

09:00-09:30: Sala/Room: Paraninfo: ACTO DE APERTURA / OPENING OF THE CONGRESS

09:30-10:30: Sala/Room: Paraninfo: CONFERENCIA APERTURA / ISCP PRESIDENTIAL ADDRESS

Jerry Hogan, (Introduced by Robert Hughes)

Título/Title: Experimentos sobre motivación del comportamiento del gallo selvático /
Experiments on the motivation of the behavior of junglefowl

10:30-10:45: Descanso / Break

SESIONES PARALELAS / PARALLEL SESSIONS: SYMPOSIUM 1 / ORAL 1 & 2

10:45-12:25: SIMPOSIO 1 / SYMPOSIUM 1 (Sala/Room: Aula Magna)

Current research in comparative psychology: I. North American perspectives.

Chair: *Gary Greenberg*

10:45-11:10: (s1.1) Deprived childhoods: A developmental approach to cephalopod learning and cognition,
Jennifer A. Mather

11:10-11:35: (s1.2) Action imitation by birds, *Thomas R. Zentall*

11:35-12:00: (s1.3) On the mental life of animals, *Peter Klopfer*

12:00-12:25: (s1.4) Comparative approaches to the study of gene-environment interactions in primates, *Stephen J. Suomi*

10:45-13:55: SESIÓN ORAL 1 / ORAL SESSION 1 (Sala/Room: Aula Escalonada)

Animal Learning and Conditioning. Chairs: *Sindi Alonso & Oskar Pineño*

10:45-11:05: (o1.1) Attenuation of forward and backward blocking achieved by extending posttraining of the blocking association, *Oskar Pineño, Steven Stout, Jessica Fuss, & Ralph R. Miller*

11:05-11:25: (o1.2) Minimum perceptible difference for estimating contingency, *Joaquín Morís, Alejandro Santoveña, & Ignacio Loy*

11:25-11:45: (o1.3) Summation in autoshaping with asynchronic composition of stimuli,
Luis E. Gómez Sancho

11:45-12:05: (o1.4) Associative learning phenomena in the snail, *Helix aspersa*: Overshadowing and sensory preconditioning, *Félix Acebes, Gala Gasch, Vanesa Fernández, & Ignacio Loy*

12:05-12:25: (o1.5) Preexposure in blocks: Differential effects of the order of the stimulus presentation, *Alfredo Espinet, Francisco Márquez, & Ana Romero*

12:25-12:35: Descanso / Break

12:35-12:55: (o1.6) Extinction and spontaneous recovery of conditioned taste preferences based on taste-taste associations, *Estrella Díaz, Luis G. de la Casa, & Frank Baeyens*

12:55-13:15: (o1.7) On learning causal relations in Pavlovian conditioning, *Victor García-Hoz Rosales*

13:15-13:35: (o1.8) Effect of stimulus preexposure on the generalization of latent inhibition in taste aversion learning, *Gabriel Rodríguez, Gumersinda Alonso, & Rocío Angulo*

13:35-13:55: (o1.9) Conditioned taste aversion in rats induced by physical exercise, *Sadahiko Nakajima*

10:45-13:55: SESIÓN ORAL 2 / ORAL SESSION 2 (Sala/Room: Aula 8)

Brain, Emotion, and Learning. Chair: Lori Marino

10:45-11:05: (o2.1) Cortical correlates of human conditioning, *José J. Campos, Pedro Montoya, & Carolina Sitges*

11:05-11:25: (o2.2) Temporal peak behavior and EEG power of the striatum in rats, *Shogo Sakata*

11:25-11:45: (o2.3) Where in the nucleus accumbens do opioids cause sensory pleasure? *Susana Peciña & Kent C. Berridge*

11:45-12:05: (o2.4) Individual differences in schedule-induced polydipsia predict a different behavioural sensitisation to amphetamine, *Matilde López-Grancha & Pilar Flores*

12:05-12:25: (o2.5) Frustration and aging in rats, *Mariana Bentosela, María A. D'Ambros, & Alba E. Mustaca.*

12:25-12:35: Descanso / Break

12:35-12:55: (o2.6) Effect of ejaculation on frustration, *Esteban Freidin, Giselle Kamenetzky, & Alba E. Mustaca*

12:55-13:15: (o2.7) Absence of hypoalgesia during frustration, *Ángeles D'Ambros, Pablo Gómez, & Alba E. Mustaca*

13:15-13:35: (o2.8) Scaling relative incentive value. *Santiago Pellegrini, & Mauricio R. Papini*

13:35-13:55: (o2.9) New evidence of functional specialization of telencephalic areas in the goldfish, *Y. Gómez, J. P. Vargas, J. C. López, & M. Portavella*

14:00-15:15: Almuerzo / Lunch

SESIONES PARALELAS / PARALLEL SESSIONS: POSTERS 1 / SYMPOSIUM 2 / ORAL 3

15:30-17:30: POSTERS 1 (Sala/Room: Galería): Contingency and Human Learning

(p1.1) Implementing online experiments, *Raúl Bárcena, Miguel A. Vadillo, & Helena Matute*

(p1.2) Facilitation of the equivalence-equivalence response to inclination of the evaluation of physical equality-difference response, *Vicente Pérez, Andrés García, Jesús Gómez, Mayte Gutiérrez, & Cristóbal Bohórquez*

(p1.3) Role of inhibitory associations in retrospective revaluation, *Jose A. González, M. Rosario Pozo, & José C. Perales*

(p1.4) A replication of the relative activation of association by recovery cues on the effect of interference between elementally-trained stimuli, *Nuria Ortega Lahera*

(p1.5) Tacts and intraverbals facilitate the emergence of new intraverbals, *Luis A. Pérez-González, & Carlota Belloso-Díaz*

(p1.6) I forgot that I forgot you: Spontaneous recovery in children, young and older adults, *Mucio Romero-Ramírez & Javier Vila*

(p1.7) Indirect evidence of cue-no outcome learning during extinction, *M. José Fernández-Abad, Ana García-Gutiérrez, Concepción Paredes-Olay, & Juan M. Rosas*

(p1.8) ECD in five-year old children: A within-subject study, *M^a Jesús Morales, Abel Muriel, & Angeles Estévez*

(p1.9) Testing the validity of online experiments: Overshadowing and discrimination reversal, *Miguel A. Vadillo, Raúl Bárcena, & Helena Matute*

(p1.10) A comparative study of the effects statistical contingencies on evaluative semantic conditioning and on the awareness of the contingency, *José C. Caracuel & Juan M. de la Serna*

(p1.11) Comparison of inductive and associative models in learning about compound cues: An optimal design, *Rocío García-Retamero, Manuel M. Ramos, & Andrés Catena*

(p1.12) Influence of conceptual processing on the blocking effect: The dissociation of different beliefs systems, *Manuel M. Ramos-Álvarez, Andrés Catena, & Rocío García-Retamero*

(p1.13) Testing causal model theory through interference paradigms, *Antonio Caño, Angélica Alvarado, Javier Vila, Pedro L. Cobos, & Francisco J. López*

(p1.14) Renewal and test instructions on a causal judgements task, *Angélica Alvarado & Javier Vila*

(p1.15) Effects of context change on consistent information in human predictive learning, *Ana García-Gutiérrez, José E. Callejas, & Juan M. Rosas*

(p1.16) The associative-heuristic model: Explaining top-down and bottom-up interactions in human causal judgment, *Jose C. Perales, & Andres Catena*

(p1.17) The attenuating effect of an extinction retrieval cue in human contingency learning, *Valerie Marescau, Debora Vansteenwegen, Bram Vervliet, & Paul Eelen*

(p1.18) In search for an analogous test for the inhibitory and excitatory properties of a stimulus, *Valerie Marescau, Debora Vansteenwegen, Bram Vervliet, & Paul Eelen*

16:45-18:25 SIMPOSIO 2 / SYMPOSIUM 2 (Sala / Room: Aula Magna)

Current research in comparative psychology: II. European perspectives

Chair: Gary Greenberg

16:45-17:10: (s2.1) Tool oriented behaviour in New Caledonian crows, *Alex Kacelnik*

17:10-17:35: (s2.2) Signalling of need by offspring to their parents: An evolutionary perspective, *Miguel A. Rodríguez-Gironés*

17:35-18:00: (s2.3) Self-organization and the transition from individual to collective life, *Jean-Louis Deneubourg*

18:00-18:25: (s2.4) Psychology as a natural developmental science. *Gary Greenberg, Victoria Mosack, Charles Lambdin, & Ty Partridge*

16:45-19:35 SESIÓN ORAL 3 / ORAL SESSION 3 (Sala / Room: Aula Escalonada)

Instrumental Learning and Cognition. Chairs: Pilar Flores & Ricardo Pellón

16:45-17:05: (o3.1) Reinforcing drinking facilitates the acquisition of schedule-induced polydipsia, *Luciana Bayeh, Ángeles Pérez-Padilla, & Ricardo Pellón*

17:05-17:25: (o3.2) Evidence supporting an explanation of perceptual learning based on changes in stimulus salience during preexposure, *Antonio Álvarez, José Prados, & Joan Sansa*

17:25-17:45: (o3.3) Effects of food deprivation and reinforcement frequency on adjunctive drinking in anticipation of the reinforcer, *Muriel Good & Ricardo Pellón*

17:45-18:05: (o3.4) Effects of reinforcer devaluation with LiCl on alcohol seeking by rats, *Raúl Cantora & Matías López*

18:05-18:25: (o3.5) Habituation of the unconditioned enhancement of neophobia produced by lithium chloride following extended US preexposure, *Isabel de Brugada, Feli González, M. Gil, & Geoffrey Hall*

18:25-18:35: Descanso / Break

18:35-18:55: (o3.6) Role of Pavlovian learning processes in building spatial maps. *Aaron P. Blaisdell, Kosuke Sawa, & Kenneth Leising*

18:55-19:15: (o3.7) Influence of two irrelevant landmarks on the control acquired by a target landmark, *Victoria D. Chamizo, Teresa Rodrigo, Josep M. Peris, & Miquel Grau*

19:15-19:35: (o3.8) Temporal expectancies mediate the protection from extinction effect, *Kosuke Sawa, Kenneth J. Leising, & Aaron P. Blaisdell*

18:35-19:35: Sala / Room: Aula Magna: ISCP BUSINESS MEETING

DÍA 3: VIERNES 17 / DAY 3: FRIDAY 17TH

09:30-10:30: Sala/Room: Aula Magna: CONFERENCIA INVITADA / SEPC INVITED CONFERENCE

Bernard W. Balleine, (Introduced by Antonio Maldonado).

Título/Title: Bases neurales del condicionamiento instrumental / *Neural bases of instrumental conditioning*

10:30-10:45: Descanso / Break

SESIONES PARALELAS / PARALLEL SESSIONS: SIMPOSIA 3 & 4 / ORAL 4 / POSTERS 2

10:45-12:25 SIMPOSIO 3 / SYMPOSIUM 3 (Sala/Room: Aula Magna)

Evolution of the vertebrate brain and behaviour

Chairs: Lori Marino & Cosme Salas

10:45-11:10: (s3.1) Learning and memory systems in teleost fish: Evidence for the conservation of a common vertebrate plan, *Fernando Rodríguez, Cristina Broglio, & Cosme Salas*

11:10-11:35: (s3.2) Neurotransmitter systems involved in learning in turtles, *Chrysemys picta*, *Alice Powers*

11:35-12:00: (s3.3) Convergence in brain/cognition coevolution, *Louis Lefebvre*

12:00-12:25: (s3.4) Fifty-Million Years of Cetacean Brain and Cognitive Evolution (so far!),
Lori Marino

12:25-12:35: Descanso / Break

12:35-13:50 SIMPOSIO 4 / SYMPOSIUM 4 (Sala/Room: Aula Magna)

History of comparative psychology. Chair: Gabriel Ruiz

12:35-13:00: (s4.1) Nancy Innis: In Memoriam, *Gary Greenberg*

13:00-13:25: (s4.2) Motivation in Hull's papers published before the Principles of Behavior (1943),
José M. Gondra

13:25-13:50: (s4.3) Horsley Gantt and experimental psychopathology at the Phipps Psychiatric Clinic,
Gabriel Ruiz & Natividad Sánchez

10:45-13:55 SESIÓN ORAL / ORAL SESSION 4 (Sala/Room: Aula Escalonada)

Contingency and Causal Learning. Chairs: Helena Matute and Francisco J. López.

10:45-11:05: (o4.1) The recency effect in a causal learning task with retroactive interference depends on the type and number of trials before the last judgment, *Javier Vila, Angélica Alvarado, & Sofía Flores*.

11:05-11:25: (o4.2) Effect of instructions in causal task of interference with two outcomes, *Angélica Alvarado, & Javier Vila*

11:25-11:45: (o4.3) Extinction of second-order conditioning in causal learning, *Elvia Jara, Antonio Maldonado, & Javier Vila*

11:45-12:05: (o4.4) Emotional induction and causal learning, *Antonio Cándido, Andrés Catena, Antonio Maldonado, & Rocío Beltrán*

12:05-12:25: (o4.5) Role of contiguity and contingency in the distinction between prediction and causal estimation, *Miguel A. Vadillo & Helena Matute*

12:25-12:35: Descanso / Break

12:35-12:55: (o4.6) Predictive validity and the detection of incidental and relevant cues on human causal learning. *Amparo Herrera, Antonio Maldonado, Elvia Jara, José C. Perales, Andrés Catena, & Antonio Cándido*

12:55-13:15: (o4.7) Differences and similarities among predictive and diagnostic inferences: Role of the perceived relevance of causal information, *Francisco J. López, Pedro L. Cobos, & Antonio Caño*

13:15-13:35: (o4.8) Predictive value and preexisting causality beliefs modulate causality detection and attribution, *Antonio Maldonado, Amparo Herrera, Andrés Catena, José C. Perales, & Antonio Cándido*

13:35-13:55: (o4.9) Interference between effects but not between causes in designs of interference between cues: Importance of previous causal knowledge, *David Luque, Pedro L. Cobos, Francisco J. López, & Antonio Caño*

10:45-12:35: POSTERS 2 (Sala / Room: Galería): Brain, Behavior, and Emotion

(p2.1) Reinstatement in a human differential fear conditioning paradigm and the role of stimulus valence in return of fear, *Trinette Dirikx, Dirk Hermans, Debora Vasteenweger, Frank Baeyens, & Paul Eelen*

(p2.2) On the sensitivity of the affective priming paradigm to measure conditioned valence, *Filip Verhulst, Frank Baeyens, Dirk Hermans & Adriaan Spruyt*

(p2.3) Effects of prenatal stress and maternal separation on rat behavior in two maze models of anxiety, *Celio Estanislau & Silvio Morato*

(p2.4) “Zero trial tolerance”: Effects of chlordiazepoxide on rat behavior in the elevated I-maze, a simplified variation of the elevated plus-maze, *Ana Madalena & Silvio Morato*

(p2.5) Effects of preexposure to different tests on rat behavior: The elevated plus-maze as a pre- and posttest, *Flávia M. Yokoyama & Silvio Morato*

(p2.6) Influence of different handling procedures on defecation and exploratory activity in the elevated maze, *Carmen Torres, Lourdes de la Torre, José A. Caballero, & M. Dolores Escarabajal*

(p2.7) Effects of a single dose of an acetylcholinesterase inhibitor on emotionality as measured in the open field, *Ginesa López-Crespo, Pilar Flores, & Carmen Sánchez-Amate*

(p2.8) Role of the medial parabrachial nucleus on the short-term retention of aversive taste learning, *Lourdes de la Torre & Ángeles Agüero*

(p2.9) Do gabaergic drugs lose their behavioral effects when rats are tested in the dark? *Andrea M. Becerra-Garcia, Fernando Cardenas, & Silvio Morato*

(p2.10) A new habituation test for olfactory memory, *Andrea M. Becerra-Garcia, Javier Rodriguez-Rico, & Silvio Morato*

(p2.11) Brain oxidative metabolism in young rats after spatial learning, *Nélida Conejo, Hector González-Pardo, Guillermo Vallejo-Seco, & Jorge L. Arias*

(p2.12) Hyperdopaminergic mutant mice have higher ‘wanting’ but not ‘liking’ for sweet rewards, *Susana Peciña, Barbara Cagniard, Xiaoxi Zhuang, & Kent C. Berridge*

(p2.13) Hippocampal metabolic activity associated with different spatial navigation strategies in the rat, *Rattus norvegicus*, *Rubén Miranda*, *Eduardo Blanco*, *Azucena Begega*, *Luis J. Santín*, *Sandra Rubio*, & *Jorge L. Arias*

(2.14) Sex differences in a spatial reference memory task evaluated in the holeboard, *Eduardo Blanco*, *Rubén Miranda*, *Azucena Begega*, & *Jorge L. Arias*

(p2.15) Consequences of hepatic cirrhosis in spatial memory in the rat, *Magdalena Méndez*, *Marta Méndez*, *Laudino López*, *Jaime Arias*, & *Jorge L. Arias*

(p2.16) Sexual dimorphism in spatial memory during the early postnatal development in the rat: A consolidation problem?, *José M. Cimadevilla*, *Nélida Conejo*, *Rubén Miranda* & *Jorge L. Arias*

14:00-15:15: Almuerzo / Lunch

SESIONES PARALELAS / PARALLEL SESSIONS: SIMPOSIUM 5 / ORAL 5 & 6 / POSTER 3

15:30-17:35: SIMPOSIO 5 / SYMPOSIUM 5 (Sala/Room: Aula Magna)

Comparing behavioral tests in rats: Environmental, sexual and genetic influences.
Chairs: *Peter Driscoll* & *Alberto Fernández-Teruel*

15:30-15:45: (s5.1) Introduction and an example (elevated plus maze), *Peter Driscoll*

15:45-16:15: (s5.2) Tests of emotionality and novelty seeking: Neuroendocrine correlates, *Thierry Steimer*

16:15-16:45: (s5.3) Environmental enrichment and neonatal handling effects, *Alberto Fernández-Teruel*

16:45-17:10: (s5.4) Novel exploration tests: Genetic and sex differences, *Wojciech Pisula*

17:10-17:35: (s5.5) Multiple testing and sex differences, *Raúl Aguilar*

15:30-17:30: SESIÓN ORAL 5 / ORAL SESSION 5 (Sala / Room: Aula Escalonada)

Conditioning and Human Learning. Chairs: *Antonio Cándido* & *Juan M. Rosas*

15:30-15:50: (o5.1) Some determinants of latent inhibition in humans, *Oskar Pineño*, *Luis G. de la Casa*, *Robert E. Lubow*, & *Ralph R. Miller*

15:50-16:10: (o5.2) Influence of instruction information level, grammatical category, and order of presentation on semantic evaluative conditioning and the awareness of contingency, *José C. Caracuel* & *Juan M. de la Serna*

16:10-16:30: (o5.3) Affective priming with new associations, *Luis Aguado*, *Manuel Pierna*, & *Cristina Saugar*

16:30-16:50: (o5.4) Context effects upon human performance: A hint on what makes information context specific, *José E. Callejas*, *Ana García-Gutiérrez*, & *Juan M. Rosas*

16:50-17:10: (o5.5) Concept formation based on equivalence relations among the feature components, *Luis A. Pérez-González*

17:10-17:30: (o5.6) Influence of training conditions for equivalence sets on competition between symbolic and physical similarity criteria, *Andrés García, Cristóbal Bohórquez, Vicente Pérez, Jesús Gómez, M. Teresa Gutiérrez, & Ricardo Pellón*

17:30-17:45: Descanso / Break

17:45-19:25: SESIÓN ORAL 6 / ORAL SESSION 6 (Sala / Room: Aula Escalonada)

Developmental Psychobiology and Evolution. Chair: Wojciech Pisula

17:45-18:05: (o6.1) Mother-infant relationships in nonhuman primates: A comparative study of the response to two potentially disturbing natural life events, *Fernando Colmenares & Marta M. Esteban*

18:05-18:25: (o6.2) Making ecological psychology more ecological, *Eric Charles*

18:25-18:45: (o6.3) Multilevel modeling of behavioural change in mother-offspring relationships: Developmental pathways, continuity, and partner contribution. *M. Victoria Hernández-Lloreda, & Fernando Colmenares*

18:45-19:05: (o6.4) Sex does matter: Differences between male and female rats in responsiveness to experimental treatments, *Rob Hughes*

19:05-19:25: (o6.5) Morgan's canon is still needed in comparative psychology, *M. Rosalyn Karin-D'Arcy & Daniel J. Povinelli*

17:45-19:30: POSTERS 3 (Sala / Room: Galería superior): Animal Learning and Cognition

(p3.1) Contrary associative effects: Sensory preconditioning and retrospective inhibitory conditioning, *María García, Ismael Álvarez, & Ignacio Loy*

(p3.2) Time of day discrimination by angelfish, *Pterophylum scalare*, *Luis Gómez-Laplaza & M^a Dolores Paz-Caballero*

(p3.3) Comprehension and production of arbitrary signals by a dog, *Canis familiaris*, *Cesar Ades, A.P. Rossi, & R D. Ramos*

(p3.4) Salience of spatial patterns in children and chimpanzees, *M. Rosalyn Karin-D'Arcy & Daniel J. Povinelli*

(p3.5) Preference for alcohol in infant rats prenatally exposed to the drug, *Carlos Arias, Francisco Alén, & M. Gabriela Chotro*

(p3.6) Emergence of changes in pattern of exploratory behavior associates with the development of social dominance relationships in male rats, *Hiroyuki Arakawa*

(p3.7). Effect of absolute proximity and generalization decrement when manipulating the spatial position of landmarks, *Antonio A. Artigas, Victoria D. Chamizo, & José A. Aznar-Casanova*

(p3.8) Anticipatory tachycardiac response and avoidance behavior in an aversive conditioning situation in the toad *Bufo arenarum*, *Rubén N. Muzio & María F. Daneri*

(p3.9) Analyses of some factors that affect the property of context-dependent conditioned aversion, *Kiyoshi Ishii, Yoshio Iguchi, & Kosuke Sawa*

(p3.10) Effects of postconditioning pairings of the discriminative stimulus with LiCl on instrumental responses and outcome consumption, *Yoshio Iguchi*

(p3.11) MK-801 produces a dose-dependent disruption of conditioned taste-aversion and odour-taste potentiation, *Luis Traverso, Gabriel Ruiz, G. de la Casa, & Gustavo Camino*

(p3.12) Variations in CS-intensity and preexposure time did not affect the attenuation of latent inhibition by MK-801, *Luis M. Traverso, Gabriel Ruiz & Luis G. de la Casa*

(p3.13) Negative contrast and avoidance learning in female roman rats, *Carmen Torres, Antonio Cándido, Dolores Escarabajal, Lourdes de la Torre & Alberto Fernández-Teruel*

(p3.14) Behavioral strategies in the social learning of feeding responses by pigeons, *Rosalva Cabrera, Abel J. Zamora, Martha E. López, & Javier Nieto*

(p3.15) Long-term effects of chlorpyrifos on schedule-induced drinking, *Pilar Flores, Diana Cardona, Fernando Sánchez-Santed, Ginesa López-Crespo, & Matilde López-Grancha*

DÍA 4: SÁBADO 18 / DAY 4: SATURDAY 18TH

SESIONES PARALELAS / PARALLEL SESSIONS: SYMPOSIUM 6 / ORAL 7

09:30-11:10: SIMPOSIO 6 / SYMPOSIUM 6 (Sala / Room: Aula Magna)

Role of experience in the organization of behavior. Chair: Robert M. Murphey

09:30-09:55: (s6.1) Experience and biological inheritance
Robert M. Murphey

09:55-10:20: (s6.2) Plasticity and potential of behavioral development: An evolutionary perspective,
William A. Mason

10:20-10:45: (s6.3) Tonic processes: The lost time frames, *Donald H. Owings*

10:45-11:10: (s6.4) Role of experience in cultural evolution, *Peter J. Richerson*

09:30-11:40: SESIÓN ORAL / ORAL SESSION 7: (Sala / Room: Aula Escalonada)

Comparative Cognition. Chair: Geoffrey Hall

09:30-09:50: (o7.1) Foraging strategies in observational learning situations: Variation in the number of individuals in a flock, *Rosalva Cabrera, Abel J. Zamora, Martha E. López, Josefina Ibáñez, & Javier Nieto*

09:50-10:10: (o7.2) Influence of social status on shoaling preferences in freshwater angelfish,
Luis M. Gómez-Laplaza

10:10-10:30: (o7.3) Confusion of mirror-image stimuli by pigeons, *Francisco Donis, Shannon Broderick, Denisse Ortiz, & Matthew Chozick*

10:30-10:50: (o7.4) Effects of item number on the human discrimination of same vs. different visual displays,
Leyre Castro, Michael E. Young, & Edward A. Wasserman

10:50-11:10: (o7.5) Primate concepts: Do nonhuman primates reason about unobservables?, *Jennifer Vonk & Daniel J. Povinelli*

11:10-11:45: (07.6). Evolution of absolute pitch in birds and mammals, *Ronald Weisman, Jerome Cohen, Andrea Friedrich, & Thomas Zentall*

12:00-13:00: Sala / Room: Paraninfo: CONFERENCIA CLAUSURA / SEPC INVITED CONFERENCE

Linda Parker, (Introduced by Luis Aguado)

Título/Title: Evitación de fluidos y aversión gustativa: Dos procesos diferentes / *Taste avoidance and taste aversion: Two different processes*

13:00-13:45: Sala/Room: Aula Magna: SESIÓN PLENARIA DE LA SEPC / SEPC ANNUAL MEETING

13:45-14:00: CLAUSURA DEL CONGRESO / CLOSING THE CONGRESS

14:30-16:30: Almuerzo / Lunch