

2024

18º ENCONTRO NACIONAL

APPE



19 APRIL 2024

Sessões Científicas / Scientific Sessions

9h00 – Abertura Oficial

Comissão Organizadora

Sra. Diretora FPCE-UC Maria Paula Paixão

Vice-Reitor UC João Ramalho

9h30 – Sessão 1/ Session 1 (Moderação – Teresa Garcia Marques)

Music training, plasticity, and emotion recognition abilities | César F. Lima

Metacognição social e ignorância pluralística: Corrigir a percepção que as pessoas têm dos preconceitos dos outros | Cristina Mendonça, André Mata, Sofia Narciso, Rosário Ferreira, Inês Ramalhete

Emocionalidade como mecanismo proximal para o efeito de contaminação | Magda Saraiva, Josefa Pandeirada, & Margarida V. Garrido

The Porto Affective Faces Set (PAFS): Validation of a photographic set of facial stimuli of basic and non-basic expressions | Fernando Ferreira-Santos, Prune Mazer, Mariana R. Pereira, Tiago O. Paiva, Pedro R. Almeida, Fernando Barbosa, Eva C. Martins

10h50 – Coffee break + Poster session A

12h00 – Sessão 2/ Session 2 (Moderação – São Luís Castro)

O impacto do Bilinguismo no sucesso académico e cognitivo | Comesaña, M., Sá-Leite, A. R., Parafita, C., Duñabeitia, J. A., Haro, J. & Flores, C.

The temporal dynamics of single letter processing revealed by multivariate pattern analysis of EEG data | Miguel Domingues, Tânia Fernandes, Susana Araújo, Inês Bramão

Portuguese Experimental Psychology: Twenty years in the making | Armando Machado

13h00 – Almoço | Lunch

14h30 – Sessão 3/ Session 3 (Moderação – Nuno de Sá Teixeira)

Stages of visual object representations depending on the task | Gabriel Besson, Miguel Baião, Jorge Almeida

Contentotopic mapping: topographic organization of object manipulation information | **Stephanie Kristensen, Jorge Almeida, Zohar Tal, Alessio Fracasso**

Velocity– not Perceived as such: The Role of Perceived Mass on Motion Estimation | **Abdul-Rahim Deeb, Jason Fischer**

The neural organization of visual information in the auditory cortex of the congenitally deaf | **Zohar Tal, Joana Sayal, Fang Fang, Yanchao Bi, Jorge Almeida, Alessio Fracasso**

15h50 – Coffee break

16h10 – Sessão 4/ Session 4 (Moderação – Jorge Almeida)

From the Renaissance realism to the Cubist abstraction: unraveling the neural gradients of face processing | **Paulo Ventura, Mariona Pascual, Francisco Cruz, Susana Araújo**

Discerning the effects of mind wandering and other off-task thought phenomena on musical creativity: A behavioural study of jazz improvisation | **Pedro T. Palhares, Nadja Gonçalves, Óscar F. Gonçalves**

From art-viewing to art-making: generation and manipulation of mental images | **M. S. Beato, O. Rivero, J. Eserverri, A. Alvarez-Martinez, M. Suarez, M. García-Bustos & A. M. Mateo-Pellitero**

Exploring Action-Specific Effects: A Representational Momentum Study of the ‘Pong Effect’ | **Nuno De Sá Teixeira, Tiago Taliscas, Beatriz Miranda, Eduarda Rodrigues, & João Lopes**

17h30 – Sessão Plenária/ Keynote Session

Elizabeth S. Spelke

Department of Psychology, Harvard University

18h30 – Assembleia Geral APPE

20h00 – Jantar Social

20 APRIL 2024

Sessões Científicas / Scientific Sessions

9h00 – Sessão 5/ Session 5 (Moderação – Armando Machado)

Subliminal risk information influences valuation processes in ventral striatum and ventromedial prefrontal cortex | Fredrik Bergström; Patricia Fernandes; Sangil Lee; Philipp Seidel; Alice Pacheco; Jorge Almeida; Johan Eriksson; Bruno de Sousa; Joseph W. Kable

What Does Quantity Cue? The 'More Is Better' versus 'Processing Fluency' Heuristics | Teresa Garcia-Marques; Filipe Loureiro

Decision making in pigeons: The interplay of certainty and effort | Carlos Pinto & Catarina Soares

Self-imposed time-out by rats | Guilherme Hoffmann, Fernanda Bordignon Luiz, Maria Helena Leite Hunziker

10h20 – Coffee break + Poster session B

11h30 – Conferência Frederico Marques - Prémio APPE 2023 (Moderação – Alexandra Reis)

Marta Sofia Martins

19 APRIL 2024

Posters A

1. **Learning despite Failing: Reinterpreting the Tune-Out Effect in Memory Tests** | André Gonçalves, Leonel Garcia-Marques, Mário Ferreira
2. **A year that Portugal will remember: Effect of event's valence on shared memory representations** | Andreia Ribeiro, Pedro B. Albuquerque & Ana Raposo
3. **Discrepância semântico-fonética em idosos com e sem queixas subjetivas de memória: o efeito da exigência executiva** | Bárbara Paiva, Pedro F. S. Rodrigues, Ramón López-Higes, Susana Rubio Valdehita; Sara M. Fernandes
4. **Testing pigeons' memory: Are we speaking the same language?** | Beatriz Gomes, Catarina Soares, Carlos Pinto
5. **Memória Episódica – Queixas subjetivas, avaliação objetiva e sua relação com variáveis individuais** | Inês B. Moreira, Pedro B. Albuquerque, & Pedro F. S. Rodrigues
6. **Working Memory, Empathy, and Biological Motion Perception: Unraveling the Connection** | Silvana Araújo, Isabel C. Lisboa, & Joana Arantes
7. **Looking at nothing is associated with retrieval accuracy but not memory strength** | João Vieira, Agnes Rosner, Ruhi Bhanap, & Alessandra S. Souza
8. **Is this animate or inanimate? Exploring the animacy effect in memory using ambiguous words** | Grazielle Dutra, Sara A. Ramos, Sara B. Félix, Josefa N.S. Pandeirada
9. **Effects of Creativity-Based Activities on Declarative Memory in Older Adults: A Systematic Review and Meta-Analysis.** | Ennahli, K; Souza, C; Garrido, M. V.
10. **Selective learning in the Digital Era: Insights from Directed Forgetting paradigm** | Carolina Barros, Leonel Garcia-Marques e Tomás Palma
11. **Creating stable representations over the short and long-term: How do strategies affect memory consolidation?** | Nuno D. Sobrinho, São Luís Castro & Alessandra S. Souza
12. **An updated version of Pinto's (1992) verbal categories norms: Are there generational differences?** | Pedro B. Albuquerque & Bárbara M. Pinto

13. **The Autobiographical Recollection Test: Analysis of its Relation to Everyday Memory Lapses and Imagery Vividness** | Pedro B. Albuquerque, Raquel Pinto, João Pedro Matos, Leandra Rodrigues, Beatriz Maia e Rui Costa
14. **Note to Remember: Music Expertise and Progression Effect in Working Memory Capacity** | Filipa Brandão da Cunha; Pedro B. Albuquerque
15. **Can the Sans Forgetica typeface improve recall? The moderating role of test expectancy and encoding instruction** | Bruno Fernandes e Pedro B. Albuquerque
16. **The Influence of the Mode of Transmission on Destination Memory** | Raquel Pinto & Pedro B. Albuquerque
17. **Efeito da Presença de Categorias na Recordação Livre de Listas de Palavras: Agrupamento por Categorias ou por Posição Serial?** | Pedro B. Albuquerque, Bárbara Pinto, João Pedro Matos & Pedro F. S. Rodrigues
18. **Choice among multiple alternatives in a dynamic environment** | Alejandra Salinas and Alejandro Segura
19. **Big Five personality aspects predict individual differences in utilitarian moral choice** | Patrícia Fernandes; Inês Duarte; Ema Leitão; Salomé Mateus; Daniel Granja; Diego Prade; Sara Chacim; Joseph W. Kable; Liad Mudrik; Uri Maoz; Fredrik Bergström
20. **The Self-importance of Moral identity Scale: A Cross-Cultural Validation for the Portuguese Population** | José Miguel de Castanheira-Dinis, Joana Arantes
21. **Improving Bayesian reasoning – a comparison between description vs. experience** | João Queiroz, José Keating
22. **Exploring Boundary Conditions of the Single-Code/Default Strategy in Pigeons** | João Queiroz, Carlos Pinto
23. **O efeito da dominância assimétrica nas escolhas alimentares** | Ana Carreira e José Keating
24. **The influence of belief in astrology on moral decision-making** | Ana Filipa Cunha, Sara Marques, Pedro Silva, Liliana Fontes & José Keating
25. **Unveiling the Role of Information Seeking in Suboptimal Choice** | Susana Vieira, Armando Machado, & Marco Vasconcelos
26. **Moral flexibility: influence of social environments on moral judgment** | André Amaral, Bruno Schiavon-Kluwe, Mário Ferreira

27. **Carotenoid Coloration in Reproduction: Exploring its mnemonic influence** | Jênnyfer C. A. Freitas, Mariana L. Carrito, Gün Semin, & Josefa N. S. Pandeirada

28. **Preliminary findings of neural activity elicited by sexual stimuli in prostate cancer survivors** | Joana Carvalho, Sandra Aguiar, José M. Soares, Francisca Bismarck, Diana Ferreira, Mavilde Arantes, Ana Quinta-Gomes, Pedro J. Nobre

29. **Negative basic emotional responses while viewing video clips with sexual and physical violence against women: a study with a automated facial emotion recognition (FER) technique.** | Pedro J. Rosa, Joana Carvalho, Ana Henrique, Nídia Silva & Raquel Gonçalves.

30. **Conflict processing interplay with expectancy: an Emotional Stroop study** | Maria Coelho, Daniel Agostinho, Teresa Sousa, Gabriel Pires and Miguel Castelo-Branco

31. **The role of chronotype and rumination on face recognition** | Mónica Marques, Pedro Bem-Haja, André Silva, Catarina Rosa, Diâner F. Queiroz, Talles Barroso, Luíza Cerri, Miguel F. Alves, Carlos F. Silva, & Isabel M. Santos

20 APRIL 2024

Posters B

1. **Do empathy and personality moderate the impact of chronobiological variables on face recognition? An exploratory study** | Inês Fonseca, Adriana Ribeiro, Pedro Bem-Haja, André Silva, Paulo Rodrigues, Fábio Monteiro, Pedro J. Rosa, Carlos F. Silva, & Isabel M. Santos
2. **Chronotype, time of day and face recognition: The moderating role of anxious and depressive symptoms and emotional regulation** | Adriana Ribeiro, Inês Fonseca, Pedro Bem-Haja, André Silva, Paulo Rodrigues, Fábio Monteiro, Pedro J. Rosa, Carlos F. Silva, & Isabel M. Santos
3. **The Need for Speed: Investigating the Influence of Audio Speed on Listening Comprehension** | Marta Maria Saraiva Bonjardim, Helena Mendes Oliveira, Ana Paula Soares.
4. **Mapping Early Bilingual Language Environments Through the Use of Language ENvironment Analysis (LENA)** | Ana Paula Soares, Natália Guerra, Maria Veiga de Araújo, Helena Mendes Oliveira, & Diana R. Pereira
5. **Exploring the relation between print exposure and reading ability: Introducing the European Portuguese Author Recognition Test (PART)** | Marina Ponte, Susana Araújo, Inês Salomé Morais e Luís Faísca
6. **On the nature of the "inhibitory neighborhood" priming effect: A masked priming study with European Portuguese - English bilinguals** | Ana Isabel Fernandes, Ton Dijkstra and Montserrat Comesaña
7. **The era of the wandering mind: A bibliometric analysis of mind-wandering investigations.** | Fábio Gonçalves, Filomena Inácio, Alexandra Reis, Luís Faísca
8. **Improving fMRI connectivity analysis: A validation of subject-specific brain masking for abnormal cognitive decline in ageing** | Roberto dos Santos, Igor Vaz, Jorge Almeida, André Peres
9. **Is (s)he sick?!": A database of (non-)contamination actions in multiple sensory modalities** | Sónia M. P. Santos, Natália Lisandra Fernandes, Josefa N. S. Pandeirada

10. **Sounds delicious?! Normative Ratings for the Kitchen and Food Sounds Database** | Magda Saraiva, David Guedes, Margarida Vaz Garrido, and Marília Prada
11. **Maternal Touch and Infant Brain Responses to Affective and Discriminative Touch: An fNIRS Study in 7 and 12 Months** | Serra, Juliana; Lisboa, Isabel C.; Miguel, Helga; Sampaio, Adriana; & Pereira, Alfredo F.
12. **Prática de mindfulness diária vs. semanal – Qual a melhor dosagem para promover o bem-estar de pré-adolescentes?** | Sofia Magalhães, São Luís Castro, Teresa Leal e Teresa Limpo
13. **O papel da influência social na aceitação de desinformação** | Amanda Seruti, Margarida V. Garrido & Magda Saraiva
14. **Biased metaperception and misinformation in a group context** | Amanda Seruti, Mário B. Ferreira & Margarida Garrido
15. **Oxytocin modulates neural activity during early perceptual salience attribution** | Andreia F. Santiago, Maciej Kosilo, Carlotta Cogoni, Vasco Diogo, Rita Jerónimo, Diana Prata
16. **Do attractive faces enhance statistical learning?** | Márcio Guimarães, Jan Theeuwes & Joana Arantes
17. **Does sexual orientation have an impact on the attractiveness of different body parts?** | Rodrigo Couto, Joana Arantes
18. **Is it an emotion? The role of alexithymia in the processing of visually degraded stimuli** | Miguel F. Benrós, Ana I. Luís, Gün R. Semin, Inês Mares, Nuno Gomes
19. **Perceiving a Depressive Target: Infrahumanization at Emotional and Culture Levels** | Diogo Carvalho da Silva; Ana Cristina Martins; Teresa Garcia-Marques
20. **Neural Adaptation Dynamics in Object Recognition** | André Peres, José Gomes, Daniela Valério, Maria Ribeiro, Jorge Almeida.
21. **Testing mental computations of center of mass using real-world stability judgments** | Giuliana Bucci Mansilla; Jason Fischer
22. **Temporal neural dynamics of motor manipulation, function, and visual properties in visual tool processing.** | Miguel Baião, Jon Walbrin, Gabriel Besson, Jorge Almeida

23. **Visual Gravitational Motion affects the magnitude of the Onset Repulsion Effect** | Rodrigo Freitas, Samuel Silva, & Nuno De Sá Teixeira
24. **Um Paradigma Experimental para o Estudo da Influência de Elementos Visuais Ir(relevantes) da Sala de Aula** | Sónia Coelho, Sara M. Fernandes, & Pedro F. S. Rodrigues
25. **Decoding the animacy effect in recognition memory: The influence of different encoding tasks** | Sara B. Félix & Josefa N. S. Pandeirada
26. **Stress-related chemosignals: The adaptive advantages triggered in receivers** | Nuno Gomes & Gün R. Semin
27. **Memória de trabalho e hora do dia: Um estudo experimental para testar a sincronia vs. Assincronia** | Márcia Correia, Pedro F. S. Rodrigues, & Sara M. Fernandes