

CURRICULUM VITAE

Vilfredo De Pascalis

*Full Professor of Psychology, Department of Psychology
La Sapienza University of Rome, Rome, Italy
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EDUCATION: Master degree in Physics at the University of Lecce (Italy), 1972.

CARREER:

1972-1973 - Visiting Researcher at National Institute of Health, Rome, Italy

1974-1975 - Scholarship from National Council of Research for EEG research at Institute of Human Physiology (Medical School) - University of Rome "La Sapienza", Italy

1975-1980 - Educational Scholarship in Psychophysiology from Italian Ministry of Public Instruction at Department of Psychology, University of Rome "La Sapienza", Italy (equivalent to the current degree of Doctor of Philosophy.)

1980-1990 - Permanent Researcher in Psychophysiology, Department of Psychology, La Sapienza University of Rome, Italy

1991-2005 Associate professor of Psychology, Dept. of Psychology University of Rome "La Sapienza", Italy

2005-present Full professor of Psychology, Dept. of Psychology University of Rome "La Sapienza", Rome, Italy

SPECIALIZATION:

Main Field: (1) Psychophysiology of Personality and Individual Differences;
(2) Cognitive and Psychophysiological aspects of Suggestion and Hypnosis;
(3) Electrocortical and autonomic correlates of Cognition.

AWARDS and HONOURS:

1993-1995 Vice-President of the Italian Society of Psychophysiology (SIPF)

1996-2010 Member of the Directive Committee of the SIPF

1999-present Editorial Consultant for the "International Journal of Clinical and Experimental Hypnosis"

2006-present Continental Editor of the journal Contemporary Hypnosis

2006-2010 Acting Editor of the International Journal of Psychophysiology

2000-present World Congress of Psychophysiology: International Scientific Committee

2012-present Board of Directors of the International Organisation of Psychophysiology (IOP)

2013-present Board of Directors of the International Society for the Study of Individual Differences (ISSID)

MEMBERSHIP IN SCIENTIFIC AND PROFESSIONAL SOCIETIES

1986-present: International Organisation of Psychophysiology

1989-present: International Society of Hypnosis

1990-present: International Society for the Study of Individual Differences

1994-present: The Society for Psychophysiological Research

FUNDS:

1999-2001 – P.R.I.N.

Founder: M.I.U.R., Italy

Title: Cognitive Psychophysiology: The Heart-Brain Interaction

Role: Scientific Investigator

1999-2001 – P.R.I.N.

Founder: M.I.U.R., Italy

Title: Individual Differences And Event-Related Potentials To Emotionally Charged Words

Role: Scientific Investigator

2006-2008 – P.R.I.N.

Founder: M.I.U.R., Italy

Title: Individual Differences In Behavioral Activation And Inhibition During Instrumental Learning: An Event Related Potential (Erp) Analysis

Role: Scientific Investigator

Publication List (2012-2017)

1. De Pascalis V., Varriale V. (2012). Intelligence and information processing: a mismatch negativity analysis using a passive auditory backward-masking task. *Journal of Individual Differences*, 33, 101-108. DOI: 10.1027/1614-0001/a000078.
2. De Pascalis V., Varriale V., Rotonda M. (2012). EEG oscillatory activity associated to monetary gain and loss signals in a learning task: Effects of attentional impulsivity and learning ability. In M. Kuniechi, M. Binder, J. Kaiser (Eds.), *Special Issue: Basic and Applied Psychophysiology*. *International Journal of Psychophysiology*, 85, 68–78. doi: <http://dx.doi.org/10.1016/j.ijpsycho.2011.06.005>
3. De Pascalis V., Cozzuto G., Russo E. (2013). Effects of personality trait emotionality on acoustic startle response and prepulse inhibition including N100 and P200 event-related potential. *Clinical Neurophysiology*, 124, 292-305. doi: <http://dx.doi.org/10.1016/j.clinph.2012.07.018>
4. De Pascalis V., Cozzuto G., Caprara G. V., Alessandri G. (2013). Relations among EEG-alpha asymmetry, BIS/BAS, and dispositional Optimism. *Biological Psychology*, 94,198-209. doi: <http://dx.doi.org/10.1016/j.biopsycho.2013.05.016>
5. De Pascalis V, Russo E (2013) Hypnotizability, Hypnosis and Prepulse Inhibition of the Startle Reflex in Healthy Women: An ERP Analysis. *PLoS ONE* 8(11): e79605. doi:10.1371/journal.pone.0079605.
6. De Pascalis V., Varriale E., Fulco M., Fracasso F. (2014) . Mental ability and information processing during discrimination of auditory motion patterns: Effects on P300 and mismatch negativity. *Intelligence*, 47, 93-106. doi: doi:10.1016/j.intell.2014.09.006.

7. Barry R. J., De Blasio F.M., De Pascalis V., Karamacoska D. (2014). Preferred EEG brain states at stimulus onset in a fixed interstimulus interval equiprobable auditory Go/NoGo task: A definitive study. *International Journal of Psychophysiology*, 94, 42–58. doi:10.1016/j.ijpsycho.2014.07.005.
8. Alessandri G., Gian Vittorio Caprara G.V., De Pascalis V. (2015). Relations among EEG-alpha asymmetry and positivity personality trait. *Brain and Cognition* 97, 10–21. doi:[10.1016/j.bandc.2015.04.003](https://doi.org/10.1016/j.bandc.2015.04.003).
9. Tonetti L., De Pascalis V., Fabbri M., Martoni M., Russo P.M., Natale V. (2015). Circadian typology and the Alternative Five-Factor Model of personality. *International Journal of Psychology*, 1-8. doi: 10.1002/ijop.12170.
10. Lund K., Petersen G.L., Erlandsen M., De Pascalis V., Vase L., Jensen T.S., Finnerup N.B. (2015). The magnitude of placebo analgesia effects depends on how they are conceptualized. *Journal of Psychosomatic Research* 79, 663-668. doi: [10.1016/j.jpsychores.2015.05.002](https://doi.org/10.1016/j.jpsychores.2015.05.002)
11. De Pascalis V, Varriale V, Cacace I (2015) Pain Modulation in Waking and Hypnosis in Women: Event-Related Potentials and Sources of Cortical Activity. *PLoS ONE* 10(6): e0128474. doi:10.1371/journal.pone.0128474.
12. Russo E., De Pascalis V. (2016). Individual variability in perceptual switching behaviour is associated with reversal-related EEG modulations. *Clinical Neurophysiology* 127, 479-489. doi: 10.1016/j.clinph.2015.06.003
13. Rossier, J., Aluja, A., Blanch, A., Barry, O., Hansenne, M., Carvalho, A. F., Valdivia, M., Wang, W., Desrichard, O., Hyphantis, T., Suranyi, Z., Glicksohn, J., De Pascalis, V., León-Mayer, E., Piskunov, A., Stivers, A., Morizot, J., Ostendorf, F., Čekrljija, Đo., Bellaj, T., Markiewicz, D., Motevalian, A., and Karagonlar, G. (2016) Cross-cultural Generalizability of the Alternative Five-factor Model Using the Zuckerman–Kuhlman–Aluja Personality Questionnaire. *Eur. J. Pers.*, 30: 139–157. doi: [10.1002/per.2045](https://doi.org/10.1002/per.2045).
14. Sommer K., van der Molen M.W., De Pascalis V. (2016) BIS/BAS sensitivity and emotional modulation in a prepulse-inhibition paradigm: A brain potential study. *Physiology & Behavior*, 154, 100-113. doi:[10.1016/j.physbeh.2015.11.021](https://doi.org/10.1016/j.physbeh.2015.11.021)
15. De Pascalis V., Scacchia P. (2016). Hypnotizability and Placebo Analgesia in Waking and Hypnosis as Modulators of Auditory Startle Responses in Healthy Women: An ERP Study. *PLOS ONE*, vol. 11, ISSN: 1932-6203, doi: 10.1371/journal.pone.0159135
16. De Pascalis, V., Fracasso, F., & Corr, P.J. (2017). Personality and Augmenting/Reducing (A/R) in auditory event-related potentials (ERPs) during emotional visual stimulation. *Scientific Reports*, 7, doi: 10.1038/srep41588
17. De Pascalis, V., Fracasso, F., & Corr, P. J. (2017). The behavioral approach system and augmenting/reducing in auditory event-related potentials during emotional visual stimulation. *Biological Psychology*, 123, 310–323. <http://dx.doi.org/10.1016/j.biopsycho.2016.10.015>
18. De Pascalis V., Scacchia P. (2017). The behavioural approach system and placebo analgesia during cold stimulation in women: A low-resolution brain electromagnetic tomography (LORETA) analysis of startle ERPs. Robert Stelmack. *Personality and Individual Differences*. In press. <http://dx.doi.org/10.1016/j.paid.2017.03.003>
19. De Pascalis V., Scacchia P. (2017). Personality and placebo analgesia during cold stimulation in women: A Low-Resolution Brain Electromagnetic Tomography (LORETA) analysis of startle ERPs. Robert Stelmack. *Personality and Individual Differences*. In press. <http://dx.doi.org/10.1016/j.paid.2017.02.046>
20. Jensen M.P., Jamieson G.A., Lutz A., Mazzoni G. McGeown W.J., Santarcangelo E.L.,

Demertzi A., De Pascalis V., Bányai E.I, Rominger C., Vuilleumier P., Faymonville M.E., Terhune D.B. (2017). New Directions in Hypnosis Research: Strategies for Advancing the Cognitive and Clinical Neuroscience of Hypnosis. Neuroscience of Consciousness, Vol. 3, No. 1, nix004, 12.04.2017. doi: [10.1093/nc/nix004](https://doi.org/10.1093/nc/nix004)

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