

# Nils Myszkowski, PhD

*Associate Professor of Quantitative Psychology*

## Summary

- PhD in Psychology (obtained in 2013 from Paris Descartes University)
- Tenured Associate Professor of (Quantitative) Psychology, former graduate program co-director, instructor of research methods and psychometrics
- Recipient of the 2020 Berlyne Award for Outstanding Contributions by an Early Career Scholar from the *American Psychological Association* (Division 10)
- 44 peer-reviewed journal articles (*Journal of Personality, Personality and Individual Differences, British Journal of Psychology, Physics of Life Reviews, Group Decision and Negotiation, Psychology of Aesthetics, Creativity and the Arts, Learning and Individual Differences, Intelligence*, etc.)
- Author of a book in press on “Item-Response Theory for Creativity Measurement” (Cambridge University Press).
- R enthusiast (creator, developer and maintainer of 3 R libraries distributed on CRAN, with over 80,000 downloads, and a library featured in RStudio’s package picks), with additional experience and publications using SPSS, JASP, Stata and Mplus
- Professional experience as lead psychometrician and statistics consultant (freelance and in multi-disciplinary academic teams)
- Special interests in test theory, socio-emotional (“soft”) skills/traits, creativity/innovation measurement, openness/intellectual engagement, career adaptability, within-person variability

## Education

- 2013 **Ph.D. in Psychology**, *Université Paris Descartes, Laboratoire Adaptations Travail-Individu (Laboratory of Work-Individual Adaptations)*, Advisors : Pr. T. Lubart & F. Zenasni.
- 2010 **Master’s degree in Psychology**, *Université Paris Descartes*.
- 2008 **Bachelor’s degree in Psychology**, *Université Paris Descartes*.

## Full-Time Academic Appointments

- Since 2021 **Associate Professor of Quantitative Psychology (Tenured)**, *Department of Psychology, Pace University, New York City*.
- 2015-2021 **Assistant Professor of Quantitative Psychology (Tenure-Track)**, *Department of Psychology, Pace University, New York City*.
- 2014-2015 **Full-time Lecturer of Quantitative Psychology**, *Department of Psychology, Pace University, New York City*.
- 2013-2014 **Assistant Professor of People Management**, *Department of Management, Strategy, & Business Environment, ESCE International Business School (Laureate Universities), Paris, France*.

## Other professional experience

- Since 2018 **Freelance Psychometrics and Statistics Consultant**.
- 2013-2014 **Co-Founder and Lead Psychometrician**, *Praditus (Vocational guidance assessment/coaching start-up)*, Paris, France.
- 2013 **Psychometrician**, *PSYA (Occupational Health Assessment Company)*, Paris, France.

## Awards & Honors

- 2020 **Berlyne Award for Outstanding Contributions by an Early Career Scholar**, *American Psychological Association, Division 10 (Society for the Psychology of Aesthetics, Creativity and the Arts)*.

---

## Grants & Funding

### External

- 2024 **Co-Principal Investigator**, *Developing, Field-Testing, and Validating an Elementary Algebra Concept Inventory Database For Use In The College Context* (funded by the National Science Foundation, Program ECR-EDU Core Research ), Award # 1760491, \$ 1,500,000 Awarded.
- 2015-2017 **Co-Investigator**, *Measurement & Development of Narrative Imagination (NI)*, Imagination Institute (funded by the John Templeton Foundation), RFP-15-05.  
\$ 198,695 Awarded

### Internal

- 2024 **Principal Investigator**, *Pregnancy, parenthood and cognitive functioning: A large scale analysis of public health data.* , Pace University Scholarly Research Grant.  
\$ 1,350 Awarded
- 2023 **Principal Investigator**, *Investigation of the fairness of the Visual Aesthetic Sensitivity Test-Revised (VAST-R) across demographic variables.* , Pace University Scholarly Research Grant.  
\$ 895 Awarded
- 2020 **Principal Investigator**, *Studying eye movement and emotional response in visual aesthetic sensitivity tasks*, Pace University Scholarly Research Grant.  
\$ 1,935 Awarded
- 2019 **Principal Investigator**, *Development of statistical and psychometric models*, Pace University Dyson Faculty Summer Research Grant.  
\$ 595 Awarded
- 2018 **Principal Investigator**, *Understanding aesthetic ability through eye-movement analysis of visual aesthetic sensitivity tasks*, Pace University Scholarly Research Grant.  
\$ 1,958 Awarded
- 2017 **Co-Faculty Mentor**, *Assessing Aesthetic Judgment and Related Skills (Student: Rosemary Leo)*, Pace University Provost Undergraduate Student-Faculty Research Program.
- 2016 **Faculty Mentor**, *Development of a Multifaceted Measure of Aesthetic Ability (Student: Danielle Saliani)*, Pace University Provost Undergraduate Student-Faculty Research Program.

---

## Peer-Reviewed Journal Articles

### Published or in press (44)

- **Myszkowski, N.** & Storme, M. (2024). Modeling sequential dependencies in progressive matrices: An auto-regressive item response theory (AR-IRT) approach. *Journal of Intelligence*, 12(7). <https://doi.org/10.3390/jintelligence12010007>  
➤ JCR 2-Year Impact Factor : 3.5
- Storme, M., **Myszkowski, N.**, Kubiak, E., & Baron, S. (2024). Personality Traits Leading Respondents to Refuse to Answer a Forced-Choice Personality Item: An Item Response Tree (IRTree) Model. *Psych*, 6(1), 100–110. <https://doi.org/10.3390/psych6010006>
- **Myszkowski, N.**, Storme, M. & Celik, P. (2024). Unscrambling creativity measurement: An invitation to better formalize the domain generality-specificity of creativity with psychometric modeling. *Learning and Individual Differences*, 109. <https://doi.org/10.1016/j.lindif.2023.102401>  
➤ JCR 2-Year Impact Factor : 3.6
- Eltahawy, L., Essig, T., **Myszkowski, N.** & Trub, L. (2023). Can robots do therapy? Examining the efficacy of a CBT bot in comparison with other behavioral intervention technologies in alleviating mental health symptoms. *Computers in Human Behavior: Artificial Humans*, 2(1). <https://doi.org/10.1016/j.chbah.2023.100035>
- Barbot, B., Kaufman, J. & **Myszkowski, N.** (2023). Creativity with six degrees of freedom: Feasibility study of visual creativity assessment in virtual reality. *Creativity Research Journal*, 35(4), 209-224. <https://doi.org/10.1080/10400419.2023.2193040>  
➤ JCR 2-Year Impact Factor : 2.6
- Rao, A., Arora, P., & **Myszkowski, N.** (2023). A pilot evaluation of a school-based psychoeducational program for Chinese and Latino/a parents: perceived effectiveness and acceptability. *Contemporary School Psychology*. <https://doi.org/10.1007/s40688-023-00453-9>

- **Myszkowski, N.** (2023). Can we “read” art... at all? A psychometric perspective on the possibility of measuring artwork attributes. *Physics of Life Reviews*, 44, 48–50. <https://doi.org/10.1016/j.plrev.2022.11.010>  
➤ JCR 2-Year Impact Factor : 11.7
- **Myszkowski, N.**, Storme, M. & Çelik, P. (2022). One common factor, four resources, both? Maybe neither: A network model of career adaptability resources. *Measurement and Evaluation in Counseling and Development*, 56(3). <https://doi.org/10.1080/07481756.2022.2073894>  
➤ JCR 2-Year Impact Factor : 2.0
- Çelik, P., Storme, M., & **Myszkowski, N.** (2022). Individual differences in within-person variability in personality positively predict economic gains and satisfaction in negotiations. *Group Decision and Negotiation*, 31(3), 683–702. <https://doi.org/10.1007/s10726-022-09778-x>  
➤ JCR 2-Year Impact Factor : 3.0
- **Myszkowski, N.**, Storme, M., Kubiak, E., & Baron, S. (2022). Exploring the associations between personality and response speed trajectories in low-stakes intelligence tests. *Personality and Individual Differences*, 191(111580). <https://doi.org/10.1016/j.paid.2022.111580>  
➤ JCR 2-Year Impact Factor : 4.3
- **Myszkowski, N.** & Storme, M. (2021). Accounting for variable task discrimination in divergent thinking fluency measurement: An example of the benefits of a 2-Parameter Poisson Counts Model (2PPCM) and its bifactor extension over the Rasch Poisson Counts Model (RPCM). *Journal of Creative Behavior*, 55(3), 800–818. <https://doi.org/10.1002/jocb.490>  
➤ JCR 2-Year Impact Factor : 3.9
- **Myszkowski, N.** (2020). A Mokken Scale Analysis of the Last Series of the Standard Progressive Matrices (SPM-LS). *Journal of Intelligence*, 8(2), Article 2. <https://doi.org/10.3390/jintelligence8020022>  
➤ JCR 2-Year Impact Factor : 3.5
- Storme, M., Çelik, P. & **Myszkowski, N.** (2020). Creativity and unethicity: A systematic review and meta-analysis. *Psychology of Aesthetics, Creativity and the Arts*, 15(4), 664–672. <https://doi.org/10.1037/aca0000332>  
➤ JCR 2-Year Impact Factor : 6.395
- **Myszkowski, N.** & Zenasni, F. (2020). Using visual aesthetic sensitivity measures in museum studies. *Frontiers in Psychology*, 11, 1–4. <https://doi.org/10.3389/fpsyg.2020.00414>  
➤ JCR 2-Year Impact Factor : 3.8
- Storme, M., Çelik, P., & **Myszkowski, N.** (2020). A forgotten antecedent of career adaptability: A study on the predictive role of within-person variability in personality. *Personality and Individual Differences*, 160, 1–6. <https://doi.org/10.1016/j.paid.2020.109936>  
➤ JCR 2-Year Impact Factor : 4.3
- **Myszkowski, N.**, Çelik, P. & Storme, M. (2020). Commentary on Corradi et al.’s (2019) “new” conception of aesthetic sensitivity: is the ability conception dead? *British Journal of Psychology*, 111(4), 659–662. <https://doi.org/10.1111/bjop.12440>  
➤ JCR 2-Year Impact Factor : 4.0
- **Myszkowski, N.** (2019). Development of the R library “jrt”: Automated Item-Response Theory procedures for judgment data and their application with the Consensual Assessment Technique. *Psychology of Aesthetics, Creativity and the Arts*, 15(3), 426–438. <https://doi.org/10.1037/aca0000287>  
➤ JCR 2-Year Impact Factor : 3.6
- Brunet-Gouet, E. **Myszkowski, N.**, Ehrminger, M., Urbach, M., Aouizerate, B., Brunel, B., ... Roux, P. (2019). Confirmation of a two-factor solution to the Questionnaire of Cognitive and Affective Empathy (QCAE) in a French population of patients with schizophrenia. *Frontiers in Psychiatry*, 10, 1–5. <https://doi.org/10.3389/fpsyg.2019.00751>  
➤ JCR 2-Year Impact Factor : 4.7
- Storme, M.\* **Myszkowski, N.\*** (\*co-first authors), Baron, S. & Bernard, D. (2019). Same test, better scores: Boosting the reliability of short online intelligence recruitment tests with Nested Logit IRT Models. *Journal of Intelligence*, 7(3), 1–17. <https://doi.org/10.3390/jintelligence7030017>  
➤ JCR 2-Year Impact Factor : 3.5
- **Myszkowski, N.** (2019). The first glance is the weakest: “Tasteful” individuals are slower to judge visual art. *Personality and Individual Differences*, 141, 188–195. <https://doi.org/10.1016/j.paid.2019.01.010>  
➤ JCR 2-Year Impact Factor : 4.3

- **Myszkowski, N.** & Storme, M. (2019). Judge Response Theory? A call to upgrade our psychometrical account of creativity judgments. *Psychology of Aesthetics, Creativity and the Arts*, 13(2), 167–175. <https://doi.org/10.1037/aca0000225>  
➤ JCR 2-Year Impact Factor : 3.6
- Rao, A., **Myszkowski, N.** & Arora, P. (2019). The acceptability and perceived effectiveness of a psychoeducational program on positive parent-adolescent relationships for Asian immigrant parents. *The School Psychologist*, 73(1), 11–20.
- Storme, M., Çelik, P. & **Myszkowski, N.** (2019). Career Decision Ambiguity Tolerance and Career Decision Making Difficulties in a French Sample: The Mediating Role of Career Decision Self-efficacy. *Journal of Career Assessment*, 27(2), 273–288. <https://doi.org/10.1177/1069072717748958>  
➤ JCR 2-Year Impact Factor: 3.2
- **Myszkowski, N.**, Storme, M. & Tavani, J.-L. (2018). Are reflective models really appropriate for very short scales? Proofs of concept of formative models using the Ten-Item Personality Inventory. *Journal of Personality*, 87(2), 363–372. <https://doi.org/10.1111/jopy.12395>  
➤ JCR 2-Year Impact Factor: 5.0
- **Myszkowski, N.** & Storme, M. (2018). A snapshot of *g*? Binary and polytomous Item-Response Theory investigations of the Last Series of the Standard Progressive Matrices (SPM-LS). *Intelligence*, 68, 109–116. <https://doi.org/10.1016/j.intell.2018.03.010>  
➤ JCR 2-Year Impact Factor: 3.0
- **Myszkowski, N.**, Çelik, P. & Storme, M. (2018). A meta-analysis of the relationship between intelligence and visual “Taste” measures. *Psychology of Aesthetics, Creativity and the Arts*, 12(1), 24–33. <https://doi.org/10.1037/aca0000099>  
➤ JCR 2-Year Impact Factor : 3.6
- **Myszkowski, N.**, Brunet-Gouet, E., Roux, P., Robieux, L., Malézieux, A., Boujut, E. & Zenasni, F. (2017). Is the Questionnaire of Cognitive and Affective Empathy measuring two or five dimensions? Evidence in a French sample. *Psychiatry Research*, 255, 292–296. <https://doi.org/10.1016/j.psychres.2017.05.047>  
➤ JCR 2-Year Impact Factor : 11.3
- **Myszkowski, N.** & Storme, M. (2017). Measuring “Good Taste” with the Visual Aesthetic Sensitivity Test-Revised (VAST-R). *Personality and Individual Differences*, 117, 91–100. <https://doi.org/10.1016/j.paid.2017.05.041>  
➤ JCR 2-Year Impact Factor : 4.3
- Storme, M., Lubart, T. **Myszkowski, N.**, Lau, S., Cheung, P. & Tong, T. (2017). A cross cultural study of task specificity in creativity. *Journal of Creative Behavior*, 51(3), 263–274. <https://doi.org/10.1002/jocb.123>  
➤ JCR 2-Year Impact Factor : 3.9
- Storme, M., Çelik, P., Davila, A. & **Myszkowski, N.** (2016). Work-related curiosity positively predicts worker innovation. *Journal of Management Development*, 35(9), 1184–1194. <https://doi.org/10.1108/JMD-01-2016-0013>
- **Myszkowski, N.**, Storme, M. & Zenasni, F. (2016). Order in complexity: How Hans Eysenck brought differential psychology and aesthetics together. *Personality and Individual Differences*, 103, 156–162. <https://doi.org/10.1016/j.paid.2016.04.034>  
➤ JCR 2-Year Impact Factor : 4.3
- Zenasni, F., Mourgues, C., Nelson, J., Muter, C. & **Myszkowski, N.** (2016). How does creative giftedness differs from academic giftedness? A multidimensional conception. *Learning and Individual Differences*, 52, 216–223. <https://doi.org/10.1016/j.lindif.2016.09.003>  
➤ JCR 2-Year Impact Factor : 3.6
- **Myszkowski, N.**, Villoing, B., Zenasni, F., Jaury, P. & Boujut, E. (2017). Monitoring stress among internal medicine residents: An experience-driven, practical and short measure. *Psychology, Health & Medicine*, 22(6), 719–726. <https://doi.org/10.1080/13548506.2016.1220599>  
➤ JCR 2-Year Impact Factor : 3.8
- Çelik, P., Storme, M. & **Myszkowski, N.** (2016). Anger and sadness as adaptive emotion expression strategies in response to negative competence and warmth evaluations. *British Journal of Social Psychology*, 55(4), 792–810. <https://doi.org/10.1111/bjso.12149>  
➤ JCR 2-Year Impact Factor : 5.4

- Storme, M., Tavani, J.-L. & **Myszkowski, N.** (2016). Psychometric properties of the French Ten-Item Personality Inventory (TIPI-Fr). *Journal of Individual Differences*, 37(2), 81–87. <https://doi.org/10.1027/1614-0001/a000204>  
➤ JCR 2-Year Impact Factor : 1.4
- **Myszkowski, N.**, & Zenasni, F. (2016). Individual differences in aesthetic ability: The case for an Aesthetic Quotient. *Frontiers in Psychology*, 7(750), 1–4. <https://doi.org/10.3389/fpsyg.2016.00750>  
➤ JCR 2-Year Impact Factor : 3.8
- Storme, M. **Myszkowski, N.**, Davila, A. & Bournois, F. (2015). Self-reported subjective processing fluency predicts attitudes towards visual advertisements and purchase intentions. *Journal of Consumer Marketing*, 32(6), 432–440. <https://doi.org/10.1108/JCM-10-2014-1187>
- **Myszkowski, N.**, Storme, M., Davila, A. & Lubart, T. (2015). Managerial creative problem solving and big five personality traits: Distinguishing divergent and convergent abilities. *Journal of Management Development*, 34(6), 674–684. <https://doi.org/10.1108/JMD-12-2013-0160>
- Botella, M., Fürst, G., **Myszkowski, N.**, Storme, M., Costa, M. & Luminet, O. (2014). French validation of the Overexcitability Questionnaire 2: Psychometric properties and factorial structure. *Journal of Personality Assessment*, 97(2), 209–220. <https://doi.org/10.1080/00223891.2014.938750>  
➤ JCR 2-Year Impact Factor : 3.4
- **Myszkowski, N.**, Storme, M., Zenasni, F. & Lubart, T. (2014). Is visual aesthetic sensitivity independent from intelligence, personality and creativity? *Personality and Individual Differences*, 59, 16–20. <https://doi.org/10.1016/j.paid.2013.10.021>  
➤ JCR 2-Year Impact Factor: 4.3
- **Myszkowski, N.**, Storme, M., Zenasni, F. & Lubart, T. (2014). Appraising the duality of self-monitoring. *Canadian Journal of Behavioral Science*, 46(3), 387–396. <https://doi.org/10.1037/a0033107>  
➤ JCR 2-Year Impact Factor: 2.5
- Storme, M., **Myszkowski, N.**, Çelik, P. & Lubart, T. (2014). Learning to judge creativity: The underlying mechanisms in creativity training for non-expert judges. *Learning and Individual Differences*, 32, 19–25. <https://doi.org/10.1016/j.lindif.2014.03.002>  
➤ JCR 2-Year Impact Factor: 3.6
- Botella, M., Glaveanu, V., Zenasni, F., Storme, M., **Myszkowski, N.**, Wolff, M. & Lubart, T. (2013). How artists create: Creative process and multivariate factors. *Learning and Individual Differences*, 26, 161–170. <https://doi.org/10.1016/j.lindif.2013.02.008>  
➤ JCR 2-Year Impact Factor : 3.6
- **Myszkowski, N.** & Storme, M. (2012). How personality traits predict design-driven consumer choices. *Europe's Journal of Psychology*, 8(4), 641–650. <https://doi.org/10.5964/ejop.v8i4.523>

## Editorials / Non-peer reviewed (2)

- **Myszkowski, N.** (2020). Analysis of an Intelligence Dataset (special issue editorial). *Journal of Intelligence*.
- **Myszkowski, N.** (2020). Is the Visual Aesthetic Sensitivity Test (still) relevant to psychology researchers? (invited contribution) *w/k Between Science and Art*.

## Books

- **Myszkowski, N.** (2024). *Item Response Theory for creativity measurement*, Cambridge University Press.

## Book Chapters

- **Myszkowski, N.** (2021). Aesthetic Sensitivity. In Nadal, M. & Vartanian, O. (Eds.), *The Oxford Handbook of Empirical Aesthetics*, Oxford University Press.
- Mouchiroud, C., **Myszkowski, N.** & Storme, M. (2022). The social environment of creativity. In *Homo Creativus: The 7 C's of human creativity*, Springer.
- Zenasni, F., Barbot, B. & **Myszkowski, N.** (2022). Cognitive and conative profiles of creative people. In *Homo Creativus: The 7 C's of human creativity*, Springer.

## Statistical Software Creation, Development & Maintenance



- **Myszkowski, N.** (Since 2019). **jrt**: Item Response Theory Modeling and Scoring for Judgment Data [versions 1.0.0, 1.0.1] *Comprehensive R Archive Network (CRAN)*. doi:10.17605/osf.io/9wc34
  - >23,000 downloads from CRAN (source : [CRAN Logs](#))
  - Featured in the CRAN Task View "Psychometrics"
- **Myszkowski, N.** (Since 2018). **AMCTestmakerR**: Generate L<sup>A</sup>T<sub>E</sub>X Code for Auto-Multiple-Choice (AMC) [versions 0.1.0, 1.0.0] *Comprehensive R Archive Network (CRAN)*. doi:10.17605/osf.io/3m2zs
  - >32,000 downloads from CRAN (source : [CRAN Logs](#))
- **Myszkowski, N.** (Since 2016). **nhstplot**: Plot Null Hypothesis Significance Tests [versions 1.0.0, 1.0.1, 1.1.0] *Comprehensive R Archive Network (CRAN)*. doi:10.17605/osf.io/v5wg2
  - >29,000 downloads from CRAN (source : [CRAN Logs](#))
  - Featured in the "September 2016 Package Picks" by R Studio

## Conference Presentations & Invited Lectures

- Strickland, M.G., Hooker, E.D., **Myszkowski, N.**, Zoccola, P.M. & Dickerson, S.S. (accepted). Self-Conscious Cognitions and Emotions Mediates the Relationship Between Depressive Symptoms and Cortisol Reactivity. *American Psychosomatic Society Annual Scientific Meeting (San Juan, Puerto Rico, USA)*
- Strickland, M.G., Hooker, E.D., **Myszkowski, N.**, Zoccola, P.M. & Dickerson, S.S. (2022). Anxious and Depressive Symptoms, Social-Evaluative Threat, and Cortisol Reactivity. *American Psychosomatic Society Annual Scientific Meeting (Long Beach, CA, USA)*
- **Myszkowski, N.** (2020). Berlyne Award Address: Accounting for individual differences in judgment expertise in the psychology of aesthetics, creativity and the arts. *128<sup>th</sup> Annual Convention of the American Psychological Association (Online)*
- **Myszkowski, N.** & Barbot, B. (2019). Using Item-Response Theory With Consensual Assessment Technique Data: Challenges and Benefits. *127<sup>th</sup> Annual Convention of the American Psychological Association (Chicago, IL, USA)*
- **Myszkowski, N.** (2019). Taste Takes Time: Investigation of the Speed-Accuracy Tradeoff in Visual Aesthetic Sensitivity Tests. *127<sup>th</sup> Annual Convention of the American Psychological Association (Chicago, IL, USA)*
- Rao, A., **Myszkowski, N.** & Arora, P. (2019). The Acceptability and Effectiveness of a Psychoeducational Program for Asian Immigrant Parents. *127<sup>th</sup> Annual Convention of the American Psychological Association (Chicago, IL, USA)*
- **Myszkowski, N.** (2018). An IRT bootstrap marginal reliability gain approach to decide on the use of distractor information. *126<sup>th</sup> Annual Convention of the American Psychological Association (San Francisco, CA, USA)*
- **Myszkowski, N.** (2018). Using Item-Response Theory for an actual account of judge variability in creativity judgments. *126<sup>th</sup> Annual Convention of the American Psychological Association (San Francisco, CA, USA)*
- Lowinger, I. (student), Piering, K., **Myszkowski, N.** & Barbot, B. (2018). Measuring Parenting and Creativity: Comparing the Methods. *126<sup>th</sup> Annual Convention of the American Psychological Association (San Francisco, CA, USA)*
- Davila, A. & **Myszkowski, N.** (2017). Leveraging common language in the workplace: case study evidence from a franco-asian SME. *77<sup>th</sup> Academy of Management Annual Meeting (Atlanta, GA, USA)*
- **Myszkowski, N.** (2017). Measuring and understanding individual variability in aesthetic ability. *Invited lecture at Brooklyn College Psychology Department Colloquium series (City University of New York, NY, USA)*
- **Myszkowski, N.**, Lowinger, I. (student), Mourgues-Codern, C. & Barbot, B. (2017). Current Directions in the Understanding of the Processes Involved in Visual Aesthetic Sensitivity. *125<sup>th</sup> Annual Convention of the American Psychological Association (Washington, DC, USA)*
- **Myszkowski, N.**, Storme, M., Celik, P., Mourgues-Codern, C. & Barbot, B. (2017). Improving the Way We Measure Visual Aesthetic Sensitivity Through Factor Analysis and IRT. *125<sup>th</sup> Annual Convention of the American Psychological Association (Washington, DC, USA)*
- Lowinger, I. (student), Mourgues-Codern, C., Piering, K., **Myszkowski, N.**, Mourgues-Codern, C. & Barbot, B. (2017). Creativity Guiding Learning: The Relationship Between Parenting Variables and Child Creativity. *125<sup>th</sup> Annual Convention of the American Psychological Association (Washington, DC, USA)*

- **Myszkowski, N.** & Storme, M. (2017). Proposing an IRT and Factor Analysis based revision of the Visual Aesthetic Sensitivity Test. *International Society for the Study of Individual Differences Conference (Warsaw, Poland)*
- **Myszkowski, N.** (2017). Aesthetic sensitivity and art psychology. *(Invited lecture at Paris Descartes University (Paris, France))*
- **Myszkowski, N.** (2017). New advances in the measurement and understanding of Aesthetic Sensitivity. *Invited lecture at Economics & Psychology Winter School at Paris Panthéon-Sorbonne University & Paris Descartes University (Paris, France)*
- **Myszkowski, N.**, Villoing, B., Jaury, P., Zenasni, F. & Boujut, E. (2014). Measuring stress among residents in general medicine. *28<sup>th</sup> International Congress of Applied Psychology (Paris, France) - Session Chair*
- **Myszkowski, N.**, Storme, M., Zenasni, F. & Lubart, T. (2014). Is visual aesthetic sensitivity independent from intelligence, personality and creativity? *28<sup>th</sup> International Congress of Applied Psychology (Paris, France) - Session Chair*
- **Myszkowski, N.**, Storme, M., Zenasni, F. & Lubart, T. (2014). Psychometric evaluation of the RSMS and the CAS. *28<sup>th</sup> International Congress of Applied Psychology (Paris, France)*
- Storme, M. & **Myszkowski, N.** (2014). Using measures of processing fluency in marketing research. *28<sup>th</sup> International Congress of Applied Psychology (Paris, France)*
- Glaveanu, V., Botella, M., Bourgeois, Bonnardel, N., Storme, M., **Myszkowski, N.**, Getz, I., Zenasni, F. & Lubart, T. (2014). An interview-based study of professional creative activity with inter-domain comparisons. *28<sup>th</sup> International Congress of Applied Psychology (Paris, France)*
- Malézieux, A., Zenasni, F. & **Myszkowski, N.** (2014). The influence of social norms, empathy and submissive behavior on altruistic responses in the dictator game. *28<sup>th</sup> International Congress of Applied Psychology (Paris, France)*
- Robieux, L., **Myszkowski, N.**, Flahaut, C. & Zenasni, F. (2014). Do psychological and social resources protect physicians' empathy and well-being *28<sup>th</sup> International Congress of Applied Psychology (Paris, France)*
- **Myszkowski, N.**, Tavani, J.-L., & Storme, M. (2014). Qualités psychométriques d'une validation française d'une mesure courte de la personnalité reposant sur le modèle des Big Five : Le TIPI-F. *XXI<sup>e</sup> Journées Internationales de Psychologie Différentielle (Paris, France)*
- Robieux, L., **Myszkowski, N.**, Flahaut, C. & Zenasni, F. (2014). Organisational constraints and clinical empathy: The moderating effect of psychological resources (PSYCAP) and social support. *XXI<sup>e</sup> Journées Internationales de Psychologie Différentielle (Paris, France)*
- Storme, M. & **Myszkowski, N.** (2014). Mesures de fluidité de traitement et perception de publicités. *XXI<sup>e</sup> Journées Internationales de Psychologie Différentielle (Paris, France)*
- Davila, A., Point, S. & **Myszkowski, N.** (2014). Creating a common language in small international companies. *Eastern Academy of Management Conference (Newport, RI, USA)*
- Robieux, L., **Myszkowski, N.**, Flahaut, C. & Zenasni, F. (2014). Consequences of Detrimental Work Environment on Physicians' Wellbeing and Care Practice: Impact of Social Support and Psychological Capital. *European Academy of Occupational Health Psychology Conference (London, UK)*
- **Myszkowski, N.**, & Storme, M. (2013). Are design-driven choices a matter of social comparison? *121<sup>th</sup> Annual Convention of the American Psychological Association (Honolulu, HI, USA)*
- **Myszkowski, N.**, Storme, M., Davila, A., & Lubart, T. (2013). Managerial creative problem solving and personality. *121<sup>th</sup> Annual Convention of the American Psychological Association (Honolulu, HI, USA)*
- Storme, M., **Myszkowski, N.**, Lubart, T. I., & Lau, S. (2013). Cross-cultural study of the factor structure of creativity tests. *121<sup>th</sup> Annual Convention of the American Psychological Association (Honolulu, HI, USA)*
- Holm, M., Storme, M. & **Myszkowski, N.** (2013). Organizational benefits of alternate mindsets: How meditative techniques enhance well-being and creative production amongst employees. *11<sup>th</sup> Annual International Scientific Conference for Clinicians, Researchers and Educators (Norwood, MS, USA)*
- Glăveanu, V., Botella, M., Bourgeois, S., Bonnardel, N., Storme, M., **Myszkowski, N.**, Getz, I. & Lubart, T. (2013). An interview-based study of professional creative activity with inter-domain comparisons. *European Academy of Work and Organizational Psychology Small Group Meeting on Innovation in Organizations (Valencia, Spain)*

- Holm, M., Storme, M. & **Myszkowski, N.** (2013). Organisational Benefits of Alternate Mindsets: How Meditative Techniques Enhance Employee Well-being and Creativity. *Mind and Life Europe Symposium for Contemplative Studies (Berlin, Germany)*
- **Myszkowski, N.** (2013). Une alternative à la régression pas-à-pas: La comparaison de modèles de régression automatisée. *4<sup>e</sup> Atelier MODEVAIIA (Camaret-sur-Mer, France)*
- **Myszkowski, N.**, Storme, M., Zenasni, F. & Lubart, T. (2012). Precising the nature of aesthetic sensitivity: Personality, intelligence and creativity correlates of the Visual Aesthetic Sensitivity Test. *120<sup>th</sup> Annual Convention of the American Psychological Association (Orlando, FL, USA)*
- **Myszkowski, N.**, Muter, C. & Storme, M. (2012). Cross-cultural variability of preference for harmonious designs. *120<sup>th</sup> Annual Convention of the American Psychological Association (Orlando, FL, USA)*
- Storme, M., **Myszkowski, N.** & Lubart, T. (2012). How to define appropriateness in creativity judgments? *120<sup>th</sup> Annual Convention of the American Psychological Association (Orlando, FL, USA)*
- **Myszkowski, N.**, Storme, M., Zenasni, F. & Lubart, T. (2012). Propriétés de l'Échelle Révisée de Monitoring de Soi (RSMS) et de l'Échelle d'Inquiétude pour les Convenances (CAS) en Français. *XX<sup>e</sup> Journées Internationales de Psychologie Différentielle (Rennes, France)*
- **Myszkowski, N.**, Storme, M., Zenasni, F. & Lubart, T. (2012). Nouveaux éléments de définition de la nature de la sensibilité esthétique: Intelligence, Personnalité, Créativité. Actes des XX<sup>e</sup> Journées Internationales de Psychologie Différentielle, 187-188, PUR. *XX<sup>e</sup> Journées Internationales de Psychologie Différentielle (Rennes, France)*
- Storme, M., **Myszkowski, N.** & Lubart, T. (2012). Variabilité des évaluations de la créativité en fonction des différences entre domaines de production. *XX<sup>e</sup> Journées Internationales de Psychologie Différentielle (Rennes, France)*
- **Myszkowski, N.** & Storme, M. (2011). Préférence esthétique des œuvres d'art : facilité de traitement et variabilité inter/intra individuelle. *3<sup>e</sup> Atelier MODEVAIIA (Markstein, France)*

## Chaired conference sessions

- 2019 **Symposium Chair**, *127<sup>th</sup> Annual Convention of the American Psychological Association*, New Advances in the Measurement of Creativity, Division 10 (Psychology of Aesthetics, Creativity and the Arts) & 5 (Quantitative and Qualitative Methods).
- 2014 **Session Chair**, *28<sup>th</sup> International Congress of Applied Psychology*, New approaches to constructs and scales, Psychological Assessment Evaluation, Test Development (IAAP DIV 02).
- 2014 **Session Chair**, *28<sup>th</sup> International Congress of Applied Psychology*, Adolescents, Young Adults and Health Psychology, Health Psychology (IAAP DIV 08).

## Teaching experience

### Statistics & Research Methods

#### Undergraduate level.

Pace University – PSY205 – Statistics in Psychology & Allied Fields  
 Pace University – PSY313 – Research Methodology

#### Master's level.

Pace University – PSY615 – Research Design & Statistics I  
 Pace University – PSY616 – Research Design & Statistics II  
 Pace University – PSY627 – Mentored Lab Class  
 Université Paris Descartes – M2TOP – Statistics Mentoring

#### Doctoral level.

Pace University – PSY715 – Statistics & Research Design I  
 Pace University – PSY716 – Statistics & Research Design II  
 Pace University – PSY827 – Advanced Statistics & Biostatistics  
 Pace University – PSY834 – Doctoral Project Seminar  
 Pace University – PSY835 – Doctoral Colloquium

### Psychometrics & Psychological Testing

#### Undergraduate level.

Pace University – PSY306 – Psychological Testing  
 Université Paris Descartes – DIF1 – Individual Differences Psychology I  
 Université Paris Descartes – DIF2 – Individual Differences Psychology II

#### Master's level.

Pace University – PSY621 – Psychological Measurements



### Doctoral level.

Pace University – PSY721 – Tests & Measurements  
Pace University – PSY807 – Advanced Psychometrics

### Industrial-Organizational Psychology / Organizational Behavior

#### Undergraduate level.

Pace University – PSY296K – Travel course: Understanding a Globalized World  
ESCE International Business School – PPM – Principles of People Management  
ESCE International Business School – NI – Cross-Cultural Negotiation  
Université Paris Descartes – OA29 – Psychology & Management

#### Master's level.

Pace University – PSY682 – Personnel Psychology  
Pace University – PSY691 – Practicum in Psychology  
ESCE International Business School – IPM-MP – Managing People  
ESCE International Business School – IPM-DP – Developing Potential

---

## University Service

### Department level

- 2017-2021 **Program Co-Director**, *Master of Arts in Psychology*.  
2019 **Committee Chair**, *Search Committee for faculty position in Statistics and Experimental Psychology*.  
2016-2019 **Committee Chair**, *1st year PsyD Qualifying Examinations*.  
Since 2019 **Committee Member**, *PhD Program Committee*.  
Since 2017 **Committee Member**, *Executive Committee*.  
2017 **Committee Member**, *Search Committee for faculty position in Developmental Psychology*.  
Since 2014 **Committee Member**, *Curriculum Committee of the Master of Arts in Psychology*.  
Since 2015 **Committee Member**, *Diversity & Social Justice Committee*.

### Campus/University level

- 2019-2021 **Committee Member**, *New York Faculty Scholarly Research Committee*.  
Since 2016 **Middle States Assessment Representatives**, *Psychology Department (NYC) Representative*.

---

## Reviewing & Editorial Boards

- Since 2020 **Editorial Board Member**, *Psychology of Aesthetics, Creativity and the Arts*.  
Since 2022 **Editorial Board Member**, *Journal of Intelligence*.  
2019-2020 **Guest Editor**, *Journal of Intelligence*, Special Issue : Analysis of an Intelligence Dataset.  
**Ad Hoc Reviewer**, *Personality and Individual Differences – Psychology of Aesthetics, Creativity and the Arts – Assessment – Empirical Studies of the Arts – Personality and Social Psychology Bulletin – Psychiatry Research – BMC Health Services Research – Canadian Journal of Behavioral Science – Acta Psychologica – Medical Education – Journal of Creative Behavior – Plos One – SAGE Open – International Journal of Human Resources Management – Journal of Management Development – Thinking and Reasoning – Psychology Research and Behavior Management – PsyCh – Pratiques psychologiques – Journal of Intelligence*.

---

## Associations

- Since 2018 **Member**, *Society for the Psychology of Aesthetics, Creativity and the Arts (APA Division 10)*.  
2017-2018 **Member**, *International Society for the Study of Individual Differences*.  
2014-2018 **Member**, *American Psychological Association (APA)*.