PERSONAL INFORMATION

Name:	Bryant J. Jongkees, MSc.
Address:	Wassenaarseweg 52, room 2B18 2333AK Leiden The Netherlands
Tel. nr:	(+31)71 527 39 34
Email:	b.j.jongkees@fsw.leidenuniv.nl
Nationality:	Dutch

EDUCATION

2015-Present	PhD Candidate at Cognitive Psychology Unit, Leiden University, The Netherlands. Promotor: Prof. Dr. Sander Nieuwenhuis, daily supervisor: Lorenza S. Colzato
2013-2015	Master Psychology (research): Cognitive Neuroscience, Leiden University, The Netherlands (graduated with distinction, summa cum laude)
2010-2013	Bachelor Psychology, Leiden University, The Netherlands (graduated with distinction, cum laude)

PUBLICATIONS

Jongkees, B. J., Steenbergen, L., & Colzato, L. S. Color vision predicts processing modes of goal activation during action cascading. *Cortex,* 123-130.

Jongkees, B. J., Immink, M. A., & Colzato, L. S. (2017). Influences of glutamine administration on response selection and sequence learning: a randomized-controlled trial. *Scientific Reports,* 7:*2693*.

Jongkees, B. J., Sellaro, R., Beste, C., Nitsche, M. A., Kühn, S., & Colzato, L. S. (2017). L-Tyrosine administration modulates the effect of transcranial direct current stimulation on working memory in healthy humans. *Cortex, 90,* 103-114.

Jongkees, B. J. & Colzato, L. S. (2016). Spontaneous eye blink rate as predictor of dopamine-related cognitive function—a review. *Neuroscience & Biobehavioral Reviews, 71,* 58-82.

Steenbergen, L. S., **Jongkees, B. J.**, Sellaro, R., & Colzato, L. S. (2016). Tryptophan supplementation modulates social behavior: a review. *Neuroscience & Biobehavioral Reviews, 64,* 346-358.

Jongkees, B. J., Hommel, B., Kühn, S., & Colzato, L. S. (2015). Effect of tyrosine supplementation in clinical and healthy populations under stress or cognitive demands—a review. *Journal of Psychiatric Research, 70,* 50-57.

Jongkees, B. J., Hommel, B., & Colzato, L. S. (2014). People are different: tyrosine's modulating effect on cognitive control in healthy humans may depend on individual differences related to dopamine function. *Frontiers in Psychology*, *5:1101.*

Colzato, L. S., **Jongkees, B. J.**, van den Wildenberg, W. P. M., & Hommel, B. (2014). Eating to stop: tyrosine supplementation enhances inhibitory control but not response execution. *Neuropsychologia, 62*, 398-402.

Colzato, L. S., **Jongkees, B. J.**, Sellaro, R., & Hommel, B. (2013). Working memory reloaded: tyrosine repletes updating in the N-Back task. *Frontiers in Behavioral Neuroscience, 7:200*.

UNDERGRADUATE RESEARCH EXPERIENCE

2014-2015	fMRI research assistant, Leiden University, The Netherlands
2013-2015	Research assistant at Cognitive Psychology Unit, Leiden University, The Netherlands

2012-2013 Honours Research Bachelor Project, Leiden University, The Netherlands

CONFERENCE ACTIVITY

Oral Presentations

Jongkees, B. J., Steenbergen, L., & Colzato, L. S. (2017). Eyes are windows to the dopaminergic brain: color vision predicts processing modes of goal activation during action cascading. *The 20th Conference of the European Society for Cognitive Psychology (ESCOP).*

Jongkees, B. J., Sellaro, R., Beste, C., Nitsche, M. A., Kühn, S., & Colzato, L. S. (2015). Tyrosine supplementation modulates the effect of transcranial direct current stimulation on working memory. *The NVP Winter Conference on Cognition, Brain, and Behaviour of the Dutch Psychonomic Society.*

Jongkees, B. J., Sellaro, R., Beste, C., Nitsche, M. A., Kühn, S., & Colzato, L. S. (2015). Dopaminergic modulation of transcranial direct current stimulation's effect on working memory. *The 19th Conference of the European Society for Cognitive Psychology (ESCOP).*

Colzato, L. S., **Jongkees, B. J.**, Sellaro, R., & Hommel, B. (2013). Working memory reloaded: tyrosine repletes updating in the N-Back task. *The NVP Winter Conference on Cognition, Brain, and Behaviour of the Dutch Psychonomic Society.*

Poster Presentations

Jongkees, B. J., Immink, M. A., Finisguerra, A., & Colzato, L. S. (2017). Transcutaneous vagus nerve stimulation (tVNS) enhances response selection during sequential action. *The 20th Conference of the European Society for Cognitive Psychology (ESCOP).*

SKILLS AND QUALIFICATIONS

2017	Completed Machine Learning by Standford University on Coursera. Certificate earned on July 4.
2016	Obtained MRI scanning license for Philips 3T scanner. License earned on November 9.

TEACHING

2015-Present	Thesis and internship supervision in Bachelor, Master and Research Master Psychology, Leiden University, The Netherlands
2015-Present	Lecturer and/or workgroup teacher in Applied Cognitive Psychology (BA3), Cognitive Neuroscience (BA3), Consciousness (BA2), Human Potential: Theory (MA), Neuromodulation of Cognition (Research MA), Leiden University, The Netherlands
2013-2014	Individual exam coaching for Cognitive Neuroscience (BA3), Leiden University, The Netherlands

Guest Lectures

2015	Heinrich Heine University Düsseldorf, Germany, November 27-28 Vrije Universiteit Amsterdam, the Netherlands, November 24

AWARDS

Leiden University Institute of Psychology, Best published article award 2015-2016 (€ 500.-)

Reviewing Assignments

Journals: International Journal of Psychophysiology
Journal of Cognitive Enhancement
Psychiatry Research

Media

Blogs

Jongkees, B. J. (2016). Your eyes are windows to your dopamine-driven brain (Leiden Institute for Brain and Cognition Blog)

Jongkees, B. J. (2014). People are different: the effect of tyrosine on cognition may depend on your genes (Leiden Institute for Brain and Cognition Blog)

Jongkees, B. J. (2013). Refueling your mental engine, cheap and easy! (Leiden Psychology Blog)

Radio

Jongkees, B. J. (2014). Spinach and eggs: tyrosine enhances memory and inhibition (Unity FM)

Language

Dutch (Native)
English (Excellent)