

**1. Personal details and the date of the CV**

Name: Olkonieni Henri Olavi

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Date of the CV: 22.01.2021

**2. Degrees**

13.3.2019, PhD, Psychology, University of Turku, Finland.

31.1.2012, MA, Psychology, University of Turku, Finland.

**3. Other education and expertise**

- *Applied Machine Learning in Python*, University of Michigan, USA, 29.10.–14.11.2018.
- *Introduction to Data Science in Python*, University of Michigan, USA, 22.10.–12.11.2018.
- *ESCOPE Summerschool on language*, The Basque Center on Cognition, Brain and Language, San Sebastian, Spain, 14.–19.7.2014
- *Statistical Programming in R*, University of Southampton, UK, 23.–25.4.2014
- *EARLI Advance Study Colloquium: In the eye of the learner. Using eye tracking to design and evaluate education and training methods*, CELSTEC of the Open University, Heerlen, Netherlands, 3.–6.9.2012

**4. Language skills**

*Native language*: Finnish

*Other language skills*: English, Excellent (C2); Swedish, Satisfactory (B1), French, Basics (A1), German, Basics (A1).

**5. Current employment**

10/2020–3/2021	Postdoctoral Researcher	Psychology	Åbo Akademi University
9/2018–	Examiner		The Open University of University of Turku

**6. Previous work experience**

3/2019–9/2020	Postdoctoral Researcher	Psychology	University of Turku
2/2020–3/2020	University Teacher	Speech-Language Pathology	University of Turku
12/2019–1/2020	Examiner	Logopedics	Tampere University
10/2019–1/2020	University Lecturer	Speech-Language Pathology	University of Turku
9/2017–12/2017	University Lecturer	Psychology	University of Turku
6/2012–3/2019	Doctoral Candidate	Psychology	University of Turku
1/2012–5/2012	Clinical Psychologist		Turku Vocational Institute

## CURRICULUM VITAE

### 7. Research funding and grants

2019	Post-doc grant	Åbo Akademi Foundation	13 800 €
2019	Post-doc grant	Ella & Georg Ehrnrooth Foundation	31 000 €
2018	Working grant	Finnish Cultural Foundation, Varsinais-Suomi Regional Fund	10 000 €
2018	Working grant	Signe & Ane Gyllenbergs Foundation	12 000 €
2018	Working grant	The University of Turku Graduate School	3 920 €
2016	Working grant	Finnish Cultural Foundation	24 000 €
2014	Graduate school position	The University of Turku Graduate School	72 000 €
2012	Working grant	Kone Foundation	25 200 €
2012	Working grant	Finnish Cultural Foundation, Varsinais-Suomi Regional Fund	21 000 €
<b>TOTAL</b>			<b>212 920 €</b>

### 8. Research output

Total of 8 published peer-reviewed articles. *Google scholar statistics*: Citations 120, Years 7, h-index 4

#### *Five most cited publications (Google Scholar, 22.01.2021)*

- 1. Olkonieni, H., Ranta, H., & Kaakinen, J.K.** (2016) Individual differences in the processing of written sarcasm and metaphor: Evidence from eye movements. *Journal of Experimental Psychology: Learning, Memory, and Cognition*, 42, 433–450. [**Google Scholar Citations: 52**]
- 2. Kaakinen, J.K., Olkonieni, H., Kinnari, T., & Hyönä, J.** (2014). Processing of written irony: An eye movement study. *Discourse Processes*, 51, 287–311. [**Google Scholar Citations: 45**]
- 3. Olkonieni, H., Johander, E., & Kaakinen, J.K.** (2020). The role of look-backs in the processing of written sarcasm. *Memory & Cognition*, 47, 87–105. [**Google Scholar Citations: 11**]
- 4. Olkonieni, H., Strömberg, V., Kaakinen, J.K.** (2019). The ability to recognise emotions predicts the time-course of sarcasm processing: Evidence from eye movements. *Quarterly Journal of Experimental Psychology*, 72, 1212–1223. [**Google Scholar Citations: 7**]
- 5. Railo, H., Olkonieni, H., Eeronheimo, E., Pääkkönen, J., Joutsa, J., & Kaasinen, V.** (2018) Dopamine and eye movement control in Parkinson's disease: deficits in corollary discharge signals? *PeerJ*, 6, e6038. [**Google Scholar Citations: 3**]

## 9. Research supervision and leadership experience

One supervised **Bachelor's thesis**: Sohvi Halonen (2020), University of Turku

Five supervised **Master's theses**: Sohvi Halonen (Ongoing), University of Turku; Eveliina Laasonen (2020), University of Turku; Eerika Johander (2017), University of Turku; Viivi Strömberg (2015), University of Turku; Henri Ranta (2013), University of Turku

## 10. Teaching merits

### *Teaching*

- Psychometrics, 5 ETCS, Department of Psychology, University of Turku. Level: Bachelor, Year: 2021.
  - 28 h of lectures, 6h demonstrations.
- Statistical methods for experimental research, 4 ECTS, Department of Psychology, University of Turku. Level: Bachelor, Year: 2017.
  - 28 h of lectures, 14h demonstrations. Demonstrations are given by an assistant. Teacher is responsible for preparing the instructions and tasks for demonstrations.
- EIF: Methodological issues in psychological science, 2 ECTS, Department of Psychology, University of Turku. Level: PhD, Year: 2017.
  - 20h of lectures, teaching hours were divided in half with another teacher.

### *Lectures*

- Psychometrics, Speech-Language Pathology, University of Turku. Level: Bachelor, Year: 2020. Four hours of lectures, and 8 hours of demonstrations.
- Help – Statistics! Speech-Language Pathology and Psychology, University of Turku. Level: PhD, Year: 2019. Two-hour lecture.

### *Examiner*

- Professional Practices in Speech Therapy, 3 ETCS, Department of Speech-Language Pathology, Tampere University, 2020
- Introduction to Psychology of Personality, 5 ETCS, The Open University of University of Turku, Since 2019
- Introduction to Clinical Psychology, 5 ETCS, The Open University of University of Turku, Since 2018
- History of Psychology, 4 ETCS, Department of Psychology, University of Turku, 2017

### *An assistant teacher*

- Statistics I: Introduction to Statistical Methods, (total 28 h) Psychology, University of Turku, 2009, 2013

## CURRICULUM VITAE

- Statistics I: Introduction to Statistical Methods, (total 14 h), Speech-Language Pathology, University of Turku, 2010
- Statistics II: Analysing Empirical Data, (total 28 h), Psychology, University of Turku, 2014 – 2015
- Statistics III: Effect Sizes, Confidence Intervals, and Meta-Analysis, (total 14 h), Psychology, University of Turku, 2016
- Psychometrics, (total 6 h), Psychology, University of Turku, 2009

### *Supervision of Undergraduate Research Projects*

- Experimental Research, Speech-Language Pathology, University of Turku. 2019 (4 projects)
- Experimental Research, Psychology, University of Turku. 2013 (1 project), 2014 (1 project), 2017 (4 projects)

### **11. Awards and honours**

- *Dissertation scholarship award*, Department of Psychology and Speech-Language Pathology, University of Turku, 25.1.2019.
- *The best poster presentation award*, Psykologia 2014 conference, University of Eastern Finland, 21.8.2014.

### **12. Other key academic merits**

#### *Memberships and positions of trust in scientific communities*

- 2006– Member, Finnish Psychological Society, Finland.  
2013– Member, Society for Text and Discourse, USA.  
2019– Member, Psychonomic Society, USA.

#### *Referee for scientific and scholarly journals*

Applied Psycholinguistics; Canadian Journal of Experimental Psychology; Clinical Linguistics & Phonetics; Discourse Processes; Language & Linguistics Compass; Language and Speech; Journal of Cognitive Psychology; Journal of Experimental Psychology: Learning, Memory, and Cognition; PlosOne; Psychophysiology; Quarterly Journal of Experimental Psychology

**Verified reviews from Publons:** [publons.com/a/1223479](https://publons.com/a/1223479)

#### *Significant invited international lectures*

“Individual differences in the processing of verbal irony”, Center of Vision and Cognition, University of Southampton, UK, 25.11.2015

## CURRICULUM VITAE

### *Organising scientific conferences*

- Part of the Program Review Committee for the *2020 Annual Meeting of the Society for Text & Discourse*, 21.–22.7.2020, Online Conference.
- Part of the Program Review Committee for the *2019 Annual Meeting of the Society for Text & Discourse*, 9.–11.7.2019, New York City, USA.
- Part of the Organizing Committee for the *Scandinavian Workshop on Applied Eye Tracking*, 19-21.6.2016, University of Turku, Finland.

### **13. Scientific and societal impact**

#### *Merits in research communication and appearing as an expert in the media*

- Panelist in discussion about adult media literacy [“Aikuinen, osaatko lukea mediaa?”]. *Turku Book Fair*, 4.10.2019
- Material for the Finnish matriculation examination C: Sarkasmi – hienovaraista kritiikkiä vai tøykeää töksäyttelyä?”. [Aristotle’s heel: Sarcasm – Subtle critique or rude commenting?”] 22.3.2019.
- Väitös: Ironia ja sarkasmi menee monilta ohi – syy on muistissa. [Thesis: Many people miss the point of irony and sarcasm - the reason is in their memory.] *Turun Sanomat*, 17.1.2019
- Selittäminen pilaa sarkasmin – nokkela ja viiltävä iva on riskialtis tyyllilaji. [Explaining ruins sarcasm – Using clever and witty criticism is risky.] *Turun Sanomat*, 21.1.2017
- Sarkasmi – hienovaraista kritiikkiä vai tøykeää töksäyttelyä? [Sarcasm – Subtle critique or rude commenting?”] *Aristoteleen kantapää – Yle Radio 1*, 31.8.2016 [**Rerun**: Yle Radio 1, 3.4.2019]
- 7 kysymystä, vastaajana psykologian tutkija Henri Olkonieni. [Seven questions, Psychology researcher Henri Olkonieni answers] *Aidinkielen Opettajain Liiton Jäsenlehti Virke*, 2/2016
- Sarkasmia ei ymmärretä netissä eikä juuri muuallakaan – Tukija selittää miksi. [People don’t understand sarcasm online or offline – researcher explains why] *Helsingin Sanomat*, 7.3.2016
- Är en brinnande branbil roligt? [Is a burning firetruck funny?] *Yle Svenska/Yle X3M*, 17.12.2015

### **14. Other merits**

2020 – Condominium Tavastinkartano, chairman  
2013 – 2015 Turku Historical Fencing Society, chairman  
2012 – 2013 Turku Historical Fencing Society, vice chairman  
2008 – 2015 Turku Historical Fencing Society, instructor  
2008 – 2009 Southwestern Finland Guides and Scouts, chairman of rover division