



Curriculum Vitae

Adela-Maria Epskamp (Isvoranu)

Education

- **Postdoctoral Researcher**, University of Amsterdam, Department of Psychology, Psychological Methods, Amsterdam, The Netherlands. *January 2020 - December 2023*
 - **Project:** Mental Disorders as Complex Systems: Uncovering Dynamics to Inform Clinical Interventions
 - **Funded by:** James S. McDonnell Foundation Postdoctoral Fellowship
- **Ph.D. Candidate**, University of Amsterdam, Department of Psychology, Psychological Methods, Amsterdam, The Netherlands. *September 2016 - December 2020*
 - **Project:** Psychosis - Towards a Dynamical Systems Approach
 - **Funded by:** NWO Research Talent Grant
 - **Training:** Research Visit Institute of Mental Health, Singapore, *August - November 2019*
NTU Singapore Winter School on Complex Systems; *March 2018*
IOPS Interuniversity Graduate School of Psychometrics and Sociometrics; *September 2016 - Present*
- **Master of Science**, University of Amsterdam, Department of Psychological Methods, Amsterdam, The Netherlands. *September 2014 - August 2016*
- **Bachelor of Science**, University of Leeds, Institute of Psychological Sciences, Leeds, United Kingdom. *September 2011 - July 2014*

Teaching & Supervision

- Course coordinator & Lecturer Network Analysis, Psychology Research Master *October 2018 - Present, Amsterdam, The Netherlands*
- Organizer & Lecturer Psychological Networks Amsterdam Summer / Winter Schools *March 2017 - Present, Amsterdam, The Netherlands*
- Co-organizer & Lecturer Network Modeling Workshop *November 2019, Taipei, Taiwan*
- Co-organizer & Lecturer Network Modeling for Psychological Data Workshop *January 2018, Oldenburg, Germany*
- Supervisor Psychology Research Master Internship - Jamie Breukel *February 2019 - July 2019, Amsterdam, The Netherlands*
- Supervisor Behavioural Data Science Master Thesis - Veronika Kovacs *January 2019 - July 2019, Amsterdam, The Netherlands*
- Supervisor Psychology Research Master Internship - Hui Lin Ong *February 2018 - July 2018, Amsterdam, The Netherlands*
- Supervisor Miniscriptie (Bachelor program) – Floor van Duren *February 2017 - April 2017, Amsterdam, The Netherlands*
- Supervisor Miniscriptie (Bachelor program) – Anne-Linde van Zuuk *February 2017 - April 2017, Amsterdam, The Netherlands*
- Supervisor Miniscriptie (Bachelor program) – Marene Hardonk *February 2017 - April 2017, Amsterdam, The Netherlands*
- Teaching Assistant Structural Equation Modeling, Psychology Research Master *March 2016 - April 2016, Amsterdam, The Netherlands*
- Organizer “Alumni Psychology Conference - Life after Graduation” *March 2014 - April 2014, Leeds, United Kingdom*
- Research Assistant, Research Experience Scheme for Undergraduate Students *February 2013 - July 2013, Leeds, United Kingdom*

Contact Details

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About me

I am finalizing my Ph.D. at the University of Amsterdam, within the Psychological Methods research group. My Ph.D. research was funded by an NWO Talent Grant and it is concerned with the development and application of complex system approaches to psychiatric disorders. My work so far has aimed to integrate (environmental and genetic) risk factors into symptom networks of psychosis and to identify pathways that may be relevant to the onset and maintenance of psychotic disorders. My long term aspiration is to contribute towards building a bridge between complexity science and clinical practice, with the ultimate aim of improving treatment outcomes.

H-index: 8

i-10 index: 8

Citations: 614

Sex: Female

Date of birth: 14.08.1992

Nationality: Romanian



Grants & Awards

- James S. McDonnell Foundation (JSMF) Postdoctoral Fellowship Award (\$200.000) *September 2019, Amsterdam, The Netherlands*
- NWO Talent Grant: *four-year Ph.D. grant* (€200.000) *September 2016, Amsterdam, The Netherlands*
- Research Priority Area Yield: *four-year Ph.D. grant* (€200.000; *declined for NWO*) *August 2016, Amsterdam, The Netherlands*
- Best Presentation Award Winter Conference Interuniversity Graduate School of Psychometrics and Sociometrics (IOPS) *December 2019, Leiden, The Netherlands*
- Unilever Research Prize: awarded for first year Research Master thesis *December 2017, Vlaardingen, The Netherlands*
- Poster Award: presentation Research Master Graduate Conference *October 2016 & October 2015, Amsterdam, The Netherlands*
- IPS Civic Award: awarded for Outstanding Contribution to Careers Initiatives *May 2014, Institute of Psychological Sciences, Leeds, United Kingdom*
- Leeds for Life Foundation Grant: for organizing Alumni Psychology Conference *October 2014, Institute of Psychological Sciences, Leeds, United Kingdom*

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Website:

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Skills

Computer:

- Psychology software:
 - R
 - Mplus
 - SPSS
 - E-Prime
- ECDL Core Certificate
- Microsoft Office tools

Software:

- R-package: *qgraph* contributor

Languages:

- Romanian (native)
- English (fluent)
- Dutch (beginner)

Hobbies and Interests:

- Travel
- Literature
- Photography

Google Scholar:

<http://scholar.google.com/citations?user=Adelaisvoranu>

Conference Attendance

All presentations can be found at <http://www.adelaisvoranu.com/presentations>

- Schizophrenia International Research Society Conference – **From Short- To Long-Term Impact of Cannabis (Ab)use on Psychotic Symptomatology** *April 2020, online symposium*
- Satellite Complex Networks (invited talk) – **Network Models of Mental Health** *December 2019, Carcavelos, Portugal*
- Conference on Complex Systems – **Cannabis (Ab)use in Psychosis: From Short- To Long-Term Impact** *September 2019, Singapore*
- Complexity Institute NTU (invited talk) – **Complexities of Mental Health** *September 2019, Nanyang Technological University, Singapore*
- International Convention of Psychological Science – **State of the Art and Clinical Applications of Network Psychometrics** *March 2019, Paris, France*
- Conference on Complex Systems – **Towards a Dynamical Systems Approach to Mental Disorders** *September 2018, Thessaloniki, Greece*
- International Meeting of the Psychometric Society – **Network Analysis in JASP** *July 2018, New York, USA*
- Association for Psychological Science – **Big5 in Schizophrenia: Personality through Exploratory Structural Equation Modeling and Network Analysis** *May 2018, San Francisco, USA*
- Schizophrenia International Research Society Conference (poster) – **Symptom Network Models of Psychosis** *April 2018, Italy*
- Institute of Mental Health (invited talk) – **Network Models of Psychosis** *March 2018, Singapore*
- Complexities of Time – **A (Data Driven) Network Approach to Schizophrenia** *March 2018, Singapore*
- Conference on Complex Systems – **A Network Approach to Schizophrenia** *September 2017, Cancun, Mexico*
- Behaviour Genetics Association Annual Meeting – **Invited Speaker in Symposium** *June 2017, Oslo, Norway*



Publications

- **Isvoranu, A.M.**, Boyette, L.L., van Borkulo, C., de Haan, L., Borsboom, D (in preparation). Cannabis (Ab)use in Psychosis: From Short- to Long-Term Symptomatology.
 - **Isvoranu, A. M.**, Epskamp, S. (in preparation). Gaussian and Ordered Categorical Data in Network Psychometrics: Which Estimation Method to Choose? Deriving Guidelines for Applied Researchers.
 - **Isvoranu, A.M.***, Ziermans, T.*, Schirmbeck, F., Borsboom, D., Geurts, H., de Haan, L., GROUP Investigators. (in preparation). Autistic Symptoms and Social Functioning in Psychosis: A Network Approach.
 - Burger, J.*, **Isvoranu, A. M.***, The Psychosystems Team, Blanken, T. F. (in preparation). Reporting Standards for Psychological Network Analyses in Cross-sectional Data.
 - **Isvoranu, A. M.**, Abidin, E., Chong, S. A., Vaingankar, J., Borsboom, D., Subramaniam, M. (under review) Extended Network Analysis of Symptomatology: From Psychopathology to Chronic Illness. *BMC Psychiatry*.
 - **Isvoranu, A. M.**, Epskamp, S., Cheung, M. (under review). Network Models of Post-traumatic Stress Disorder: A Meta-analysis. *Journal of Abnormal Psychology*.
 - Ong, H. L.*, **Isvoranu, A. M.***, Schirmbeck, F., et al. (under review). Obsessive-Compulsive Symptoms and Other Symptoms of the At Risk Mental State for Psychosis: A Network Perspective. *Schizophrenia Bulletin*.
 - Boyette, L. L.*, **Isvoranu, A. M.***, Schirmbeck F., et al. (2020). From speech illusions to onset of psychotic disorder: applying network analysis to an experimental measure of aberrant experiences. *Schizophrenia Bulletin Open*.
 - **Isvoranu, A. M.**, Guloksuz, S., Epskamp, S., van Os, J., Borsboom, D., GROUP (2019). Towards Incorporating Genetic Risk Scores into Symptom Networks of Psychosis. *Psychological Medicine*, 50(4), 636-643.
 - **Isvoranu, A. M.**, Boyette, L.L., Guloksuz, S., Borsboom, D. (in press). Network Models of Psychosis. In: Tamminga, C.A., Ivleva, E.I., Reininghas, U., van Os, J., eds. *Dimensions of Psychosis: Comprehensive Conceptualization and Treatments*. New York, NY: Oxford University Press. In Press.
 - **Isvoranu, A. M.**, van Borkulo, C. D., Boyette, L. L., Wigman, J. T. W., Vinkers, C. H., Borsboom, D., GROUP Investigators (2016). A Network Approach to Psychosis: Pathways Between Childhood Trauma and Psychotic Symptoms. *Schizophrenia Bulletin*, 43(1), 187-196.
 - **Isvoranu, A. M.**, Borsboom, D., van Os, J. & Guloksuz, S. (2016). A Network Approach to Environmental Impact in Psychotic Disorder: Brief Theoretical Framework. *Schizophrenia Bulletin*, 42(4), 870-873.
- *denotes shared first authorship
- Epskamp, S., **Isvoranu, A.M.**, Cheung, M. (under review). Meta-analytic Gaussian Network Aggregation. *Psychometrika*.
 - Fonseca-Pedrero, E., Ortuño, J., Debbané, M., Chan, R. C., Cicero, D., Zhang, L. C., ... , **Isvoranu, A. M.**, Epskamp, S., Fried, E. I. (2018). The network structure of schizotypal personality traits. *Schizophrenia Bulletin*, 44(suppl_2), S468-S479.
 - Abacioglu, C. S., **Isvoranu, A. M.**, Epskamp, S., Verkuyten, M., & Thijs, J. (2018). Exploring multicultural classroom dynamics: A network analysis. *Journal of School Psychology* 74, 90-105.
 - Epskamp, S., van Borkulo, C. D., van der Veen, D. C., Servaas, M. N., **Isvoranu, A. M.**, Riese, H., & Cramer, A. O. (2018). Personalized network modeling in psychopathology: The importance of contemporaneous and temporal connections. *Clinical Psychological Science*, 6(3), 416-427.
 - van Rooijen, G., **Isvoranu, A. M.**, Kruijt, O. H., van Borkulo, C. D., Meijer, C. J., Wigman, J. T. W., Ruhé H. G., de Haan, L., GROUP (2018). A state-independent network of depressive, negative and positive symptoms in male patients with schizophrenia spectrum disorders. *Schizophrenia Research*, 193, 232-239.
 - van Rooijen, G., **Isvoranu, A. M.**, Meijer, C. J., van Borkulo, C.D., , Ruhé H. G., de Haan, L., GROUP (2017). A Symptom Network Structure of the Psychosis Spectrum. *Schizophrenia Research*, 189, 75-83.

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Online References

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Publons (Reviewer for):

<https://publons.com/researcher/1174588/adela-maria-isvoranu/>

Referees

Available on Request