# TIMOTHY J. LUKE

Docent | Associate Professor Psykologiska institutionen | Department of Psychology Göteborgs universitet | University of Gothenburg

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2024-10-31

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Open Science Framework: https://osf.io/2cxyj/ GitHub: https://github.com/RabbitSnore

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Name: Timothy John Luke Date of Birth: 1989-12-04 Citizenship: USA and Sweden

# PROFESSIONAL BACKGROUND

### EMPLOYMENT AND WORK HISTORY

- 2019: Promoted to Docent/Associate Professor, University of Gothenburg, Sweden
- 2017-present: Senior Lecturer of Legal Psychology, University of Gothenburg, Sweden
- 2015-2017: Postdoctoral Researcher and Manager of Hartwig Psychology Laboratory, John Jay College of Criminal Justice, City University of New York (CUNY), USA
- 2013-2017: Adjunct Assistant Professor of Psychology, John Jay College of Criminal Justice, CUNY, USA

### **EDUCATION**

- 2015: Ph.D. in Psychology, specialization in Psychology and Law, The Graduate Center, CUNY. Dissertation: Deception as forgery: The role of reference information in honesty and deceit. Supervisor: Maria Hartwig
- 2015: M.Phil. in Psychology, The Graduate Center, CUNY
- 2013: MA in Forensic Psychology, John Jay College of Criminal Justice, CUNY
- 2010: BA in Forensic Psychology (minor in English), John Jay College of Criminal Justice, CUNY

# **PUBLICATIONS**

### JOURNAL ARTICLES AND BOOK CHAPTERS

- Lanciano, T., **Luke, T. J.**, Ribatti, R. M., & Curci, A. (2024). Does being emotionally intelligent and empathic predict deception detection accuracy? *Journal of Cognitive Psychology*. http://doi.org/10.1080/20445911.2024.2331820
- Nyström, L., **Luke, T. J.**, Granhag, P.A., Dönmez, A., Ekelund, M., & Stern, P. D. (2024). Advancing The Shift-Of-Strategy Approach: Shifting Suspects' Strategies in Extended Interviews. *Law and Human Behavior*
- Luke, T. J., Mac Giolla, E., Memon, A., Landström, S., Granhag, A., & Kassin, S. (in press). What Have We Learned About Cues to Deception? A Survey of Expert Opinions. *Psychology, Crime and Law.* https://doi.org/10.1080/1068316X.2023.2292504
- Oleszkiewicz, S., Granhag, P. A., & Luke, T. J. (2023). Perkins Operations: Tactics Used in Undercover Interactions. *International Journal of Intelligence and CounterIntelligence*, 1–17. https://doi.org/10.1080/08850607.2023.2257544
- Battista, F., **Luke T. J.**, Curci, A., & Lanciano, T. (in press). Even if you look confident, I am not sure you are telling the truth! The role of sender confidence on truthfulness judgment of emotional narratives. *Current Psychology*.
- Neequaye, D. A., Granhag, P. A., **Luke T. J.** (in press). Exploring How Members of Illicit Networks Navigate Investigative Interviews. *Royal Society Open Science*.
- Alceste, F., Sanchez, P. Y., **Luke, T. J.**, Dalsklev, M., Rizzelli, L., & Kassin, S. M. (2023). Practice makes perfect: Effects of mere rehearsal on lay judgments of confessions. *Psychology, Crime & Law*, 1–18. https://doi.org/10.1080/1068316X.2023.2190118
- Pittelkow, M., Field, S. M., Isager, P. M., van 't Veer, A. E., Anderson, T., Cole, S., ... Luke, T.J... van Ravenzwaaij, D. (2023). The Process of Replication Target Selection in Psychology: What to Consider? Royal Society Open Science. https://doi.org/10.1098/rsos.210586
- Calderon, S., Mac Giolla, E., Ask, K., & **Luke**, **T. J.** (in-principle acceptance). Effects of Psychological Distance on Mental Abstraction: A Registered Report of Four Tests of Construal Level Theory. *Advances in Methods and Practices in Psychological Science*. (Preprint: https://doi.org/10.31234/osf.io/wqbhd)
- Calderon, S., Mac Giolla, E., **Luke, T. J.**, Warmelink, L., Ask, K., Granhag, A., & Vrij, A. (in press). Linguistic Concreteness of True and False Intentions: A Mega-Analysis. *Journal of Applied Research in Memory and Cognition*. (Preprint: https://doi.org/10.31234/osf.io/h7g8b)
- Luke, T. J., Neequaye, D. A., Hartwig, M., & Granhag, P.A. (2023). Mortals can keep secrets: A critical examination of the leakage hypothesis in research on human deception. In G. S. Schiewer, J. Altarriba, B. C. Ng, Language and Emotion: An International handbook. Berlin: De Gruyter Mouton.
- Magnusson, M., Ernberg, E., Granhag, P. A., Nyström, L., & **Luke, T. J.** (2022). Swedish police officers' strategies when interviewing suspects who decline to answer questions. *Legal and Criminological Psychology*. https://doi.org/10.1111/lcrp.12216
- Lindkvist, A., & Luke, T. J. (2022). Set Size and Donation Behavior. Frontiers in psychology, 13:800528. https://doi.org/10.3389/fpsyg.2022.800528
- **Luke, T. J.**, & Granhag, P. A. (2022). The shift-of-strategy (SoS) approach: Using evidence strategically to influence suspects' counter-interrogation strategies. *Psychology, Crime & Law*, 1–26. https://doi.org/10.1080/1068316X.2022.2030738 (Preprint: https://doi.org/10.31234/osf.io/wncb5)
- Brimbal, L. & Luke, T. J. (2022). Deconstructing the evidence: The effects of reliability and proximity of evidence on suspect responses and counter-interrogation tactics. *Journal of Applied Research in Memory*

- and Cognition, 11(3), 346–360. https://doi.org/10.1016/j.jarmac.2021.10.001 (Preprint: https://doi.org/10.31234/osf.io/vrs7z)
- Gröndal, M., Ask, K., **Luke, T. J.**, & Winblad, S. (2021). Self-reported impact of the COVID-19 pandemic, affective responding, and subjective well-being: A Swedish survey. *PLOS ONE*, 16(10), e0258778. https://doi.org/10.1371/journal.pone.0258778 (Preprint: https://doi.org/10.31234/osf.io/3vt7a)
- Calado, B., **Luke, T. J.**, Connolly, D. A., Landström, S., & Otgaar, H. (2021). Implanting false autobiographical memories for repeated events. *Memory*, 29(10), 1320–1341. https://doi.org/10.1080/09658211. 2021.1981944 (Preprint: https://doi.org/10.31234/osf.io/5yw6z)
- Michaelsen, P., Nyström, L., **Luke, T. J.**, & Hedesström, M. (2021). Downstream consequences of disclosing defaults: Influences on perceptions of choice architects and subsequent behavior. *Comprehensive Results in Social Psychology*, 1–24. https://doi.org/10.1080/23743603.2021.1983720
- Magnusson, M., Joleby, M., **Luke, T. J.**, Ask, K., & Lefsaker Sakrisvold, M. (2021). Swedish and Norwegian Police Interviewers' Goals, Tactics, and Emotions When Interviewing Suspects of Child Sexual Abuse. *Frontiers in Psychology*, 12. https://www.frontiersin.org/articles/10.3389/fpsyg.2021.606774 (Preprint: https://doi.org/10.31234/osf.io/n4eqt)
- Mac Giolla, E., & Luke, T. J. (2021). Does the cognitive approach to lie detection improve the accuracy of human observers? *Applied Cognitive Psychology*, 35(2), 385–392. https://doi.org/10.1002/acp.3777
- **Luke, T. J.** (2021). A meta-analytic review of experimental tests of the interrogation technique of Hanns Joachim Scharff. *Applied Cognitive Psychology*, 35(2), 360–373. https://doi.org/10.1002/acp.3771 (Preprint: https://doi.org/10.31234/osf.io/yxpja)
- Alceste, F., J. **Luke, T.J.**, D. Redlich, A., Hellgren, J., D. Amrom, A., & M. Kassin, S. (2021). The psychology of confessions: A comparison of expert and lay opinions. *Applied Cognitive Psychology*, 35(1), 39–51. https://doi.org/10.1002/acp.3735
- Srivatsav, M., Luke, T. J., Granhag, P. A., Strömwall, L., & Vrij, A. (2021). What to Reveal and what to Conceal? An Empirical Examination of Guilty Suspects' Strategies. *Investigative Interviewing: Research and Practice*, 11, 8-27. (Preprint: https://doi.org/10.31234/osf.io/sx4nb)
- **Luke, T. J.**, & Alceste, F. (2020). The mechanisms of minimization: How interrogation tactics suggest lenient sentencing through pragmatic implication. *Law and Human Behavior*, 44(4), 266–285. https://doi.org/10.1037/lhb0000410
- Jang, M., **Luke, T. J.**, Granhag, P.-A., & Vrij, A. (2020). The impact of evidence type on police investigators' perceptions of suspect culpability and evidence reliability. *Zeitschrift Für Psychologie*, 228, 188–198. https://doi.org/10.1027/2151-2604/a000411
- Srivatsav, M., Luke, T. J., Granhag, P. A., & Vrij, A. (2020). How do the questions asked affect suspects' perceptions of the interviewer's prior knowledge? *Journal of Investigative Psychology and Offender Profiling*, 17(2), 160–172. https://doi.org/10.1002/jip.1546 (Preprint: https://doi.org/10.31234/osf.io/tdsrv)
- Crozier, W. E., **Luke, T. J.**, & Strange, D. (2020). Taking the bait: Interrogation questions about hypothetical evidence may inflate perceptions of guilt. *Psychology, Crime & Law, 26*(9), 902–925. https://doi.org/10.1080/1068316X.2020.1742340 (Preprint https://doi.org/10.31234/osf.io/g2fjp)
- Ejelöv, E., & Luke, T. J. (2020). "Rarely safe to assume": Evaluating the use and interpretation of manipulation checks in experimental social psychology. *Journal of Experimental Social Psychology*, 87, 103937. https://doi.org/10.1016/j.jesp.2019.103937 (Preprint: https://doi.org/10.31234/osf.io/8427m)
- **Luke, T. J.** (2019). Lessons From Pinocchio: Cues to Deception May Be Highly Exaggerated. *Perspectives on Psychological Science*, 14(4), 646–671. https://doi.org/10.1177/1745691619838258 (Preprint: https://doi.org/10.31219/osf.io/xt8fq)
- Calado, B., Otgaar, H., **Luke, T. J.**, & Landström, S. (2018). Remembering what never occurred? Children's false memories for repeated experiences. *InMind*, 37.

- Alceste, F., **Luke**, **T. J.**, & Kassin, S. M. (2018). Holding Yourself Captive: Perceptions of Custody During Interviews and Interrogations. *Journal of Applied Research in Memory and Cognition*, 7(3), 387–397. https://doi.org/10.1016/j.jarmac.2018.03.001
- Granhag, P.A. & Luke, T. J. (2018). How to interview to elicit concealed information: Introducing the Shift-of-Strategy (SoS) approach. In P. Rosenfeld (Ed.), *Detecting Concealed Information and Deception* (pp. 272-295). Amsterdam: Elsevier.
- Kassin, S. M., Redlich, A. D., Alceste, F., & **Luke**, **T. J.** (2018). On the general acceptance of confessions research: Opinions of the scientific community. *American Psychologist*, 73(1), 63–80. https://doi.org/10.1037/amp0000141
- **Luke, T. J.**, Crozier, W. E., & Strange, D. (2017). Memory errors in police interviews: The bait question as a source of misinformation. *Journal of Applied Research in Memory and Cognition*, 6(3), 260–273. https://doi.org/10.1016/j.jarmac.2017.01.011
- **Luke, T. J.**, Hartwig, M., Brimbal, L., & Granhag, P. A. (2017). Building a case: The role of empirically-based interviewing techniques in case construction. In H. Otgaar & M. Howe (Eds.), *Finding the Truth in the Courtroom: Dealing with Deception, Lies and, Memories* (pp.187-208). Oxford, UK: Oxford University Press.
- **Luke, T. J.**, Hartwig, M., Joseph, E., Brimbal, L., Chan, G., Dawson, E., Jordan, S., Donovan, P., & Granhag, P. A. (2016). Training in the Strategic Use of Evidence technique: Improving deception detection accuracy of American law enforcement officers. *Journal of Police and Criminal Psychology*, 31(4), 270–278. https://doi.org/10.1007/s11896-015-9187-0
- Hartwig, M., **Luke**, **T. J.**, & Skerker, M. (2016). Ethical perspectives on interrogation: An analysis of contemporary techniques. In J. Jacobs & J. Jackson (Eds.), *Routledge Handbook of Criminal Justice Ethics* (pp.326-347). London, UK: Routledge.
- **Luke, T. J.**, Hartwig, M., Shamash, B., & Granhag, P. A. (2016). Countermeasures Against the Strategic Use of Evidence Technique: Effects on Suspects' Strategies. *Journal of Investigative Psychology and Offender Profiling*, 13(2), 131–147. https://doi.org/10.1002/jip.1448
- **Luke, T. J.**, Dawson, E., Hartwig, M., & Granhag, P. A. (2014). How awareness of possible evidence induces forthcoming counter-interrogation strategies. *Applied Cognitive Psychology*, 28, 876-882. https://doi.org/10.1002/acp.3019
- Hartwig, M., Granhag, P. A., & **Luke**, **T. J.** (2014). Strategic use of evidence during investigative interviews: The state of the science. In D. C. Raskin, C. R. Honts, & J. C. Kircher (Eds.) *Credibility assessment: Scientific research and applications* (pp.1-36). Amsterdam, NL: Elsevier.
- **Luke, T. J.** & Hartwig, M. (2014). The effects of mortality salience on perceptions of interrogation techniques. *Psychiatry, Psychology, and Law, 21*, 538-550. https://doi.org/10.1080/13218719.2013.842625
- **Luke, T. J.**, Hartwig, M., Brimbal, L., Chan, G., Jordan, S., Joseph, E., Osborne, J., & Granhag, P.A. (2013). Interviewing to elicit cues to deception: Improving strategic use of evidence with general-to-specific framing of evidence. *Journal of Police and Criminal Psychology*, 28, 54-62. https://doi.org/10.1007/s11896-012-9113-7

# **TEACHING**

Approximate total teaching and supervision hours: 8358 hours

### COURSES TAUGHT

Experimental Methods, University of Gothenburg (doctoral level)

Legal Psychology: Current Research, University of Gothenburg (master's level)

Research Methods and Design in Psychology, John Jay College of Criminal Justice (master's and undergraduate level)

Intermediate Statistics in Social Science, John Jay College of Criminal Justice (master's level)

Interrogation in Counter-Terrorism Contexts, University of Gothenburg and the Erasmus Mundus House of Legal Psychology (doctoral level)

History of Psychology, John Jay College of Criminal Justice (undergraduate level)

Open Science Practices in Psychology, University of Gothenburg (doctoral level)

Perception, John Jay College of Criminal Justice (undergraduate level)

Psychology as a Science, University of Gothenburg (master's level)

Psychology of Investigations, John Jay College of Criminal Justice (undergraduate level)

Social Psychology, University of Gothenburg (master's level)

# **SUPERVISION**

#### Primary PhD Advisor

Lina Nyström, University of Gothenburg, 2021-present Naiara Castello, University of Gothenburg, 2024-present

#### Assistant PhD Advisor

Søren Kristensen, University of Gothenburg

Allison McMahan, Karolinska Institute

Meghana Srivatsav, University of Gothenburg, Erasmus Mundus House of Legal Psychology, Determinants of Guilty Suspects' Behavior in Investigative Interviews: Evidence-Disclosure Tactics and Question Content, PhD in Psychology, Fall 2019

Minhwan Jang, University of Gothenburg, Erasmus Mundus House of Legal Psychology, *Impacts of Evidence on Decision-Making in Police Investigations*, PhD in Psychology, Spring 2021

Bruna Calado, University of Gothenburg, Erasmus Mundus House of Legal Psychology, Revictimization and False Memory Formation, PhD in Psychology, Spring 2022

Marthe Lefsaker Sakrisvold, University of Gothenburg, Come lie with me: On deception by groups and the concept of statement consistency, PhD in Psychology, Fall 2022

### Master's Thesis Advisor

15 theses supervised, University of Gothenburg

### GRANTS AND AWARDS

# EXTERNAL FUNDING

Approximate total external grant funding: \$1,396,620 USD

- PI: FBI/High-Value Detainee Interrogation Group, 2020-2023. Advancing the Shift-of-Strategy (SoS) approach: Assessing situational influence, new tactics, and the effectiveness of training to elicit information. Award amount: \$518,450. Co-PI: Pär Anders Granhag.
- Co-PI: Vetenskapsrådet (Swedish Research Council), 2020-2024. Hur robust är Construal Level Theory? Ett kollaborativt replikeringsprojekt (How robust is Construal Level Theory? A multi-lab replication project). Award amount 4,800,000 SEK (approx. \$498,738). PI: Erik Mac Giolla. Co-PI: Karl Ask.
- PI: FBI/High-Value Detainee Interrogation Group, 2018-2019. The Shift-of-Strategy (SoS) approach: Developing a technique to influence detainee counter-interrogation strategies and elicit concealed information. Award amount: \$169,210.
- Co-PI: FBI/High-Value Detainee Interrogation Group, 2015-2016. Validation of the Strategic Use of Evidence technique: The impact of culture and criminal experience. Award amount: \$210,222. PI: Maria Hartwig. Co-PI: Pär Anders Granhag.

# TALKS AND PRESENTATIONS

### CONFERENCE PRESENTATIONS

- Geven, L., **Luke, T. J.**, Mac Giolla, E., Beaudry, J. L., Chin, J., & Antfolk, J. (October, 2020). *Open Science Initiatives*. Session at the first virtual conference of the European Association of Psychology and Law (EAPL). http://osf.io/y9ekm
- **Luke, T. J.**, & Alceste, F. (February, 2020). The mechanisms of minimization: How interrogation tactics suggest lenient sentencing through pragmatic implication. Paper presented at the meeting of the Society of Personality and Social Psychology (SPSP), New Orleans, LA.
- **Luke, T. J.**, Ask, K., Michaelsen, P., & Nyström, L. (November, 2019). *The Claim that Confidence Can Predict Accuracy in Deception Detection is Premature*. Paper presented at the meeting of the Society for Judgment and Decision Making (SDJM 2019), Montreal, Canada.
- Nyström, L., Michaelsen, P., **Luke**, **T. J.**, & Hedesström, M. (November, 2019). *Increasing transparency may improve net effects of default nudges*. Paper presented at the meeting of the Society for Judgment and Decision Making (SDJM 2019), Montreal, Canada.
- Hedesström, M., Michaelsen, P., Nyström, L., **Luke, T. J.**, & Johansson, L.O. (November, 2019). *A demonstration of positive nudge-induced spillover behavior*. Paper presented at the meeting of the Society for Judgment and Decision Making (SDJM 2019), Montreal, Canada.
- Michaelsen, P., Nyström, L., **Luke, T.J.**, Johansson, L.O., & Hedesström, M. (November, 2019). Downstream Consequences of Disclosing Nudges: How Increased Transparency Affects the Effectiveness and Perceptions of Interventions. Paper presented at the meeting of the Society for Judgment and Decision Making (SDJM 2019), Montreal, Canada.
- **Luke, T. J.** (October, 2019). The Shift-of-Strategy (SoS) approach: Using evidence to influence suspects' and detainees' counter-interrogation strategies. Paper presented at the High-Value Detainee Interrogation Group Research Symposium, Tysons Corner, VA.
- **Luke, T. J.** (June, 2019). Lessons from Pinocchio: Cues to deception may be highly exaggerated. Paper presented at the meeting of the Society for Applied Research in Memory and Cognition (SARMAC XIII), Cape Cod, MA.
- **Luke, T. J.**, Crozier, W. E. & Strange, D. (June, 2019). Bait and switch: Interview questions about non-existent evidence inflate perceptions of suspect guilt. Paper presented at the meeting of the Society for Applied Research in Memory and Cognition (SARMAC XIII), Cape Cod, MA.

- Mindthoff, A., Evans, J. R., & Luke, T. J. (June, 2019). *Emotion-regulation differences in the context of suspect interrogations*. Paper to be presented at the meeting of the Society for Applied Research in Memory and Cognition (SARMAC XIII), Cape Cod, MA.
- Luke, T. J. (March, 2019). Lessons from Pinocchio: Cues to deception may be highly exaggerated. Paper to be presented at the meeting of the American Psychology-Law Society, Portland, OR.
- **Luke, T. J.**, Crozier, W. E. & Strange, D. (March, 2018). Taking the bait: Interview questions that suggest the existence of evidence inflate perceptions of guilt. Paper presented at the meeting of the American Psychology-Law Society, Memphis, TN.
- Amrom, A., Luke, T. J., & Woestehoff, S. (March, 2018). Juror attributions of confessions: The effect of interrogation pressure and confession detail. Paper presented at the meeting of the American Psychology-Law Society, Memphis, TN.
- Brimbal, L. & Luke, T. J. (March, 2018). Evidence in investigative interviewing: A systematic and metaanalytic review of the literature. Paper presented at the meeting of the American Psychology-Law Society, Memphis, TN.
- **Luke, T. J.** (August, 2017). *Ethical perspectives on interrogation*. Paper presented at the meeting of the American Psychological Association, Washington DC.
- Horowitz, R., Luke, T. J., & Jeglic, E. (October, 2017). Obstacles to Reporting Sexual Abuse in Ultra-Orthodox Jewish Communities. Paper presented at the meeting of the Association for the Treatment of Sexual Abusers, Kansas City, MO.
- Horowitz, R., **Luke**, **T. J.**, & Jeglic, E. (June, 2017). Obstacles to Reporting Sexual Abuse in Ultra-Orthodox Jewish Communities. Paper presented at the meeting of the New York State Association for the Treatment of Sexual Abusers, Albany, NY.
- **Luke, T. J.** & Alceste, F. (March, 2017). Pragmatic implicature and the persistence of implied misinformation in police interrogations. Paper presented at the meeting of the American Psychology-Law Society, Seattle, WA.
- Alceste, F., Luke, T. J., Cheiffetz, R., & Kassin, S. M. (March, 2017). *Holding yourself captive: Perceptions of freedom in interviews and interrogations*. Paper presented at the meeting of the American Psychology-Law Society, Seattle, WA.
- Kassin, S., Redlich, A., Alceste, F., & Luke, T. J., (March, 2017). On the general acceptance of confessions research: Opinions of the scientific community. Paper presented at the meeting of the American Psychology-Law Society, Seattle, WA.
- Crozier, W., Luke, T. J., & Strange, D. (March, 2017). *Memory errors in police interviews: Bait questions as a source of misinformation*. Paper presented at the meeting of the American Psychology-Law Society, Seattle, WA.
- Gettings, C., Luke, T. J., Leippe, M., & Hartwig, M. (January, 2017). Exploring the intricacies of threat and defense using self-reported negative affect. Paper presented at the meeting of the Society for Personality and Social Psychology, San Antonio, TX.
- **Luke, T. J.**, Crozier, W., & Strange, D. (January, 2017). You have been warned: Can warnings mitigate the misinformation effect of misleading evidence in bait questions? Paper presented at the meeting of the Society for Applied Research on Memory and Cognition, Sydney, Australia.
- Crozier, W., **Luke, T. J.**, & Strange, D. (January, 2017). *Memory errors in interrogations: Bait questions as a source of misinformation*. Paper presented at the meeting of the Society for Applied Research on Memory and Cognition, Sydney, Australia.
- **Luke, T. J.**, Hartwig, M., & Granhag, P.A. (October, 2016). Strategic Use of Evidence: Effects of criminal experience on counter-interrogation strategies. Paper presented at the High-Value Detainee Interrogation Group Research Symposium, Arlington, VA.

- Crozier, W., **Luke**, **T. J.**, & Strange, D. (July, 2016). *Memory errors in interrogations: Bait questions as a source of misinformation*. Paper presented at the International Conference on Memory (ICOM 6), Budapest, Hungary.
- Dawson, E., Hartwig, M., Hellgren, J., & Luke, T. J. (March, 2016). Enhancing rapport in investigative interviews through priming of warmth. Paper presented at the meeting of the American Psychology-Law Society, Atlanta, GA.
- Dawson, E., Hartwig, M., Luke, T. J., & Denisenkov, P. (March, 2015). From theory to application: Testing a method of priming to influence disclosure in human intelligence interviews. Paper presented at the meeting of the American Psychology-Law Society, San Diego, CA.
- **Luke, T. J.**, Hartwig, M., Joseph, E., Brimbal, L., Chan, G., Dawson, E., Donovan, P., Jordan, S., & Granhag, P. A. (March, 2014). *Training American Law Enforcement in the Strategic Use of Evidence: Interviewing to detect deception*. Paper presented at the meeting of the American Psychology-Law Society, New Orleans, LA.
- **Luke, T. J.**, Hartwig, M., Shamash, B., & Granhag, P.A. (March, 2014). Suspect counter-interrogation strategies: The effect of prior knowledge of the interviewing techniques. Paper presented at meeting of the American Psychology-Law Society, New Orleans, LA.
- **Luke, T. J.**, Hartwig, M., Shamash, B., & Granhag, P.A. (October, 2013). Suspect counter-interrogation strategies: The effect of prior knowledge of the interviewing techniques. Paper presented at the High-Value Detainee Interrogation Group Research Symposium, Washington DC.
- Dawson, E., Luke, T. J., Hartwig, M., & Granhag, P.A. (March, 2013). How awareness of evidence induces forthcoming counter-interrogation strategies. Paper presented at the American Psychology-Law Society conference, Portland, Oregon.
- **Luke, T. J.**, Hartwig, M., Joseph, E., Brimbal, L., Chan, G., Dawson, E., Donovan, P., Jordan, S., & Granhag, P. A. (October, 2013). *Training in the Strategic Use of Evidence: American law enforcement officers interviewing to elicit cues to deception*. Paper presented at the High-Value Detainee Interrogation Group Research Symposium, Washington DC.
- **Luke, T. J.**, Dawson, E., Hartwig, M., & Granhag, P.A. (August, 2012). *Maximizing the effects of Strategic Use of Evidence: Testing new tactical components of intelligence interrogations.* Paper presented at the High-Value Detainee Interrogation Group Research Symposium, Washington DC.
- **Luke, T. J.**, Hartwig, M., Brimbal, L., Chan, G., Jordan. S., Joseph, E., Osborne, J., & Granhag, P.A. (March, 2012). *Interviewing to elicit cues to deception: Improving strategic use of evidence with general-to-specific framing of evidence*. Paper presented at the meeting of American Psychology-Law Society, San Juan, P.R.
- Luke, T. J. & Hartwig, M. (March, 2010). The effects of mortality salience on perceptions of interrogation techniques. Paper presented at the meeting of the American Psychology-Law Society, Vancouver, B.C.
- **Luke, T. J.** & Hartwig, M. (February, 2010). The effects of mortality salience on perceptions of interrogation techniques. Paper presented at the meeting of the Academy of Criminal Justice Sciences, San Diego, CA.

### INVITED TALKS AND PROFESSIONAL TRAINING

Open Science Community Sweden, Open Science in Teaching. September 23, 2022.

European Association of Psychology and Law, Principles and Practices in Open Science August 27, 2021.

John Jay College of Criminal Justice, City University of New York, Diversity Science Initiative. *Demystifying Open Science*. April 23, 2021.

Carleton University, Forensic Psychology Research Centre. One year after "Lessons from Pinocchio": Statistical and theoretical issues in research on human deception. November 2, 2020.

The House of Legal Psychology, Erasmus Mundus Joint Doctorate Programme. *Multi-level modeling*. December 12, 2019.

Lancaster University, Security Lancaster Distinguished Seminar Series. Lessons from Pinocchio: Statistical issues, methodological flaws, and paths forward in the science of human deception. October 31, 2019.

The House of Legal Psychology, Erasmus Mundus Joint Doctorate Programme. *Academic writing*. August 28, 2019.

The House of Legal Psychology, Erasmus Mundus Joint Doctorate Programme. Statistics and data analysis. December 14, 2018.

The House of Legal Psychology, Erasmus Mundus Joint Doctorate Programme. Creativity and methodology: Techniques for generating testable hypotheses. December 7, 2017.

The House of Legal Psychology, Erasmus Mundus Joint Doctorate Programme. What comes next? Adventures of an early career researcher in the years after a PhD. December 6, 2017.

Federal Law Enforcement Training Center (FLETC) Psychology Consortium. Strategic Use of Evidence (SUE): Bringing about change in interrogation practices and implementing evidence-based interrogation techniques. June 2, 2016.

Naval Postgraduate School, Center for Homeland Defense and Security. *Interviewing and deception detection:* Science and practice. July 16, 2015.

Naval Postgraduate School, Center for Homeland Defense and Security. The Strategic Use of Evidence: Theory, research, and applications. July 16, 2014.

Federal Law Enforcement Training Center (FLETC) Psychology Consortium. *Interviewing to detect deception: Strategic Use of Evidence*. May 14, 2014.

High-Value Detainee Interrogation Group (HIG), Terrorist Screening Center. Strategic Use of Evidence. March 31 through April 2, 2014.

Naval Postgraduate School, Center for Homeland Defense and Security. Strategic Use of Evidence: Interviewing to elicit signs of deception and truth. July 18, 2013.

# SERVICE AND OTHER EXPERIENCE

#### PhD Thesis Examination

- Flinders University (1 thesis examined as external reviewer, 2020)
- KU Leuven (1 thesis examined as external reviewer, 2023)
- The Graduate Center, City University of New York (2 theses examined as external committee member, 2020, 2021)

### Reviewer (journals and conferences)

- American Psychology-Law Society conference
- Applied Cognitive Psychology (18 manuscripts reviewed)
- Collabra: Psychology (3)
- Current Psychology (2)
- Deception: International Conference on Deceptive Behavior
- International Journal of Communication (1)
- Investigative Interviewing: Research and Practice (3)
- Journal of Applied Communication Research (1)
- Journal of Applied Research in Memory and Cognition (3)

- Journal of Criminal Justice (1)
- Journal of Experimental Psychology: Applied (1)
- Journal of Experimental Social Psychology (1)
- Journal of Forensic Psychology: Research and Practice (2)
- Journal of Investigative Psychology and Offender Profiling (2)
- Journal of Sexual Aggression (3)
- Law and Human Behavior (20)
- Legal and Criminological Psychology (8)
- Memory & Cognition (1)
- Peace and Conflict: Journal of Peace Psychology (12)
- Perspectives on Psychological Science (1)
- Personality and Social Psychology Bulletin (1)
- Psychiatry, Psychology, & Law (1)
- Psychological Injury and Law (1)
- Psychology, Crime, & Law (4)
- Psychology, Public Policy, and Law (2)
- PLoS ONE (1)
- Quarterly Journal of Experimental Psychology (2)
- Violence Against Women (1)

Total: 96 manuscripts reviewed

# **Grant Proposal Reviews**

- Austrian Science Fund (2 proposals reviewed)
- Canada Foundation for Innovation (1)

Total: 3 proposals reviewed

### Service and Positions of Trust

- 2023-present: President-Elect, European Association of Psychology and Law
- 2022-present: Associate Editor, Psychology, Crime and Law.
- 2022-present: Editorial Board, Law and Human Behavior. Journal of the American Psychology-Law Society.
- 2021-present: Editorial Board, *Investigative Interviewing: Research and Practice*. Journal of the International Investigative Interviewing Research Group.
- 2019-present: Director of the Master's Program in Psychological Science, Department of Psychology, University of Gothenburg
- 2019-present: Center for Open Science (COS) Ambassador
- 2018-2019: Coordinator for the development of the Master's Program in Psychological Science, Department of Psychology, University of Gothenburg
- 2017-2018: Member of the Working Group for Master's Program in Psychological Science, Department of Psychology, University of Gothenburg
- 2013-present: Editorial Board, *Peace and Conflict: Journal of Peace Psychology*. Journal of APA Division 48.
- 2014-2015: Deputy Co-Chair of the Doctoral Student Council, John Jay College of Criminal Justice Psychology and Law Doctoral Program
- 2014-2015: Colloquium Committee, John Jay College of Criminal Justice Psychology and Law Doctoral Program
- 2012-2014: Co-Chair of the Doctoral Student Council, John Jay College of Criminal Justice Psychology and Law Doctoral Program

• 2010-2013: Division 48	Editorial Assis B. Editor: Susar	stant, Peace and Opotow.	Conflict:	Journal o	f Peace	Psychology.	Journal of APA	1