## Curriculum Vitae

# Shumpei Haginoya, Psy.D.

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### Degrees

- PhD in Psychology, Hosei University, Tokyo, Japan (2015)
- MSc in Psychology, Hosei University, Tokyo, Japan (2009)
- BSc in Psychology, Gakushuin University, Tokyo, Japan (2007)

## **Further Education**

- *Polygraph (concealed information test) examiner*, Training Center of Forensic Science, National Research Institute of Police Science, Chiba, Japan (2008)
- *Profiler*, Training Center of Forensic Science, National Research Institute of Police Science, Chiba, Japan (2010)

## **Current Academic Positions**

- Postdoctoral Fellow of Psychology, New York University Shanghai, Republic of China. (2018-)
- Project Researcher, Life Skill Education Institute in the Graduate School of Hosei University, Japan. (2018-)
- Founder, Japanese Research Meeting of Offender Profiling (2014-)

### **Former Academic Positions**

- Visiting Researcher, University of Cambridge, the United Kingdom. (2017)
- Visiting Researcher, Åbo Akademi University, Finland. (2016-2017)
- Adjunct lecturer, School of Psychology. Bunkyo Gakuin University, Japan. (2015-2018)
- Psychologist, Forensic Science Laboratory, Tochigi Prefectural Police Headquarters, Japan. (2008-2018)

## **Teaching Experience (Undergraduate Level Courses)**

Principal Course Administration and Major Contributions to University Courses

- *Introduction to Psychology.* Arts & Sciences, New York University Shanghai (2 lectures and Experimental Discovery group assignments, co-planning of course design 2019-)
- *Legal and Criminological psychology*. School of Psychology, Bunkyo Gakuin University (principal course administrator, examiner and lecturer, 2015-2018)

### Guest Lectures and Miscellaneous

- Guest lecture on Polygraph testing. Arts & Sciences, New York University Shanghai (2018)
- Guest lecture on Application of criminal psychology. Nihon Bunka University (2013)
- Guest lecture on Application of criminal psychology. Tokyo University of Information Sciences (2013)
- Guest lecture on Application of criminal psychology. Hosei University (2010)

### **Former Academic Positions**

• Visiting Researcher, University of Cambridge, the United Kingdom. (2017)

### **Invited Lectures and Keynote Presentations**

• Haginoya, S. *Future in Applied Psychology – From the criminological point of view.* Invited lecture at the Public Symposium of the Japan Association of Applied Psychology (Tokyo on Japan 12 Dec 2015).

### **Scientific Positions of Trust**

• Chairman of oral presentations (Forensic Psychology) at 20<sup>th</sup> Annual Meeting of Japanese Association of

Forensic Science and Technology (Tokyo, Japan on 13 Nov 2014)

## Presentations at International Congresses and Events

- Haginoya, S., & Kuraishi, H. *Comparing the accuracy of geographic profiling, by considering the number of crimes.* Poster presentation at the 71<sup>st</sup> Annual Meeting of the American Society of Criminology. (Washington DC on 19 Nov 2015)
- Kuraishi, H., & **Haginoya, S.** *The Development of a Japanese Geographic Profiling System in R Language.* Poster presentation at the 71<sup>st</sup> Annual Meeting of the American Society of Criminology. (Washington DC on 19 Nov 2015)
- Haginoya, S. *Predictable Classification of Serial Domestic Burglar in Japan* Poster presentation at the 16<sup>th</sup> World Congress of the International Society for Criminology (Kobe, Japan on 7 Aug 2011)

## **Presentations at National Congresses and Events**

- Haginoya, S. Offender Profiling of Residential Burglary. Oral presentation at 79<sup>th</sup> Annual Convention of the Japanese Psychological Association (Kawasaki, Japan on 22 Sep 2015)
- Haginoya, S. A connection between Psychology and Offender Profiling. Oral presentation at 77<sup>th</sup> Annual Convention of the Japanese Psychological Association (Sapporo, Japan on 19 Sep 2013)
- Haginoya, S. *Frontier of Offender Profiling*. Oral presentation at 76<sup>th</sup> Annual Convention of the Japanese Psychological Association (Kawasaki, Japan on 12 Sep 2012)

## Grants and Research Funding Awarded (total: 3,593,000 JPY)

- 50,000 JPY Japanese Association of Criminal Psychology research grant (principal applicant; 2019)
- 500,000 JPY Meiji Yasuda Mental Health Foundation research grant; "Testing the Effectiveness of Empowering Interviewer Training for Japanese (EIT-JP)" (principal applicant; 2018)
- 1,443,000 JPY Telecommunication Advancement Foundation research grant; "Exploring the Psychological Characteristics of Victims of Internet Fraud Using an Japanese Version of the Susceptibility-to-Persuasion Scale" (principal applicant; 2017)
- 50,000 JPY Japanese Association of Criminal Psychology research grant (principal applicant; 2016)
- 1,000,000 JPY Hosei University Doctoral Thesis Publication Programme grant (principal applicant; 2015)
- 500,000 JPY JSPS KAKENHI grant number: 15H00053; "Examining the Probability Distance Strategies in Geographic Profiling of Residential Burglaries" (principal applicant; 2015)
- 50,000 JPY Japanese Association of Criminal Psychology research grant (principal applicant; 2013)

## Academic awards

• Young Researcher Award (2015) - Prize awarded by the Japan Association of Applied Psychology for the journal article entitled "Linkage Analysis of House Burglaries."

## **Reviewing Assignments (number of completed reviews in parentheses)**

• Ad hoc reviews for Japanese Journal of Forensic Science and Technology (1)

## Memberships of Professional Bodies

• Member:

Japanese Psychological Association Japan Association of Applied Psychology Japanese Association of Criminal Psychology Japanese Association of Forensic Science and Technology

### References

• Professor Pekka Santtila, Arts & Sciences, New York University Shanghai, China. pekka.santtila@nyu.edu

• Professor Keita Ochi, Faculty of Letters, Hosei University, Japan. kochi@hosei.ac.jp

# **List of Publications**

Impact Analysis (Harzing's Publish or Perish Statistics, accurate as of June 1, 2019):

Papers: 11	Citations/paper: 1.18	h-index: 2
Citations: 13	Citations/author: 8.92	g-index: 3
Citation years: 5	Papers/author: 6.25	hI,norm: 1
Citations/year: 2.60	Authors/paper: 3.27	hI,annual: 0.20

Most cited paper: #17 (Haginoya, Psych Crim Law 2014: 7 times)

#### Monographs, Book Chapters in Edited Volumes, and Edited Conference Proceedings

- 1. **Haginoya, S.** (in press). Research on case linkage using logistic regression analysis (Rojisuteikku kaikibunseki wo mochiita jikenrinkubunseki ni kansuru kenkyu). Applied Psychology Handbook Editorial Committee (ed.) *Handbook of Applied Psychology (Oyoushinrigaku handobukku)*, Fukumura Shuppan Inc. (Japanese)
- 2. **Haginoya, S.** (in press). Geographic profiling (Chiri teki purofairingu). Kazunori Hanyu, Seiji Shibata, & Takahito Shimada (eds.) *Easy-to-understand Environmental Psychology (Yoku-wakaru kankyoshinrigaku)*, Minerva Shobo. (Japanese)
- 3. Haginoya, S. (2018). Chapter 7: Theft in elders (koreisha niyoru setto). Keita Ochi (ed.) Criminal Psychology of the Elderly (koreisha no hanzaishinrigaku), Seishin Shobo. (Japanese)
- 4. **Haginoya, S.** (2018). Chapter 6: Environmental psychology about criminal investigation (Hanzaisosa ni kansuru kankyoshinrigaku). Nobuo Ota and Kazunori Hanyu (eds.) *Environmental psychology: Psychology and job series 17 (Kankyoshinrigaku: Shirizu shinrigaku to shigoto 17)*, Kitaohji shobo (Japanese)
- 5. **Haginoya, S.** (2016). Word map Psychology in crime investigation: Leading edge of profiling approaching the psychology and behavior in felonious offenders (Wadomappu hanzaisosa no shinrigaku: Kyoakuhan no shinri to kodo ni semaru purofairingu no saisentan, Book review: 2015, Shinyosha). *Japanese Journal of Social Psychology*, 32(2), 142-143. (Japanese)
- 6. **Haginoya, S.** (2016). Chapter 11: Theft (Setto). Keita Ochi & Masayuki Kiriu (eds.) *Textbook: Legal and Criminological Psychology (Tekisuto shihohanzaishinrigaku)*, Kitaohji shobo. (Japanese)
- 7. **Haginoya, S.** (2016). Residential burglar (Jutaku shinnyuto). Japanese Association of Criminal Psychology (ed.) *Encyclopedia of Crime Psychology (Hanzaishinrigaku jiten)*, Maruzen publishing, (Japanese).
- 8. Haginoya, S. (2016). Offender profiling study: Analysis of residential burglaries (Hanzaisha purofuairingu kenkyu: Jutaku taisho shinnyusetto jiken no bunseki), Kitaohji shobo. (Japanese)
- 9. Haginoya, S. (2011). "Detection of deception using non-verbal behavior" and "Criteria based content analysis" and "Criminal psychological linguistics" K. Ochi, M. Fujita, and K. Watanabe (eds.) *Encyclopedia of Law and Psychology (ho to shinrigaku no jiten)*, Asakura Publishing Co. (Japanese)

### **Articles Published in Peer-Review Journals**

- 10.Hanayama, A., **Haginoya, S.**, & Kuraishi, H. (2019). Comparing accuracy of geographic profiling by differences in distance measures. *Japanese Journal of Forensic Science and Technology*, (March), 1–14. doi: 10.3408/jafst.755 (Japanese)
- 11. Hanayama, A., **Haginoya, S.**, Kuraishi, H., & Kobayashi, M. (2018). The usefulness of past crime data as an attractiveness index for residential burglars. *Journal of Investigative Psychology and Offender Profiling*, (March), 1–14. doi: 10.1002/jip.1507
- 12. Haginoya, S., Kuraishi, H., Hanayama, A., Kobayashi, M., Hosokawa, T., & Sugimoto, T. (2017).

Comparing the accuracy of geographic profiling. *Japanese Journal of Psychology*, 88(2), 123-131. doi: 10.4992/jjpsy.88.16011 (Japanese)

- 13.Gamo, S., Haginoya, S., Hanayama, A., Hosoya, R., Kan, M., Ishiuchi, A., & Maehira, R. (2017). Directional consistency in crime location choice in Japanese residential burglary. *Japanese Journal of Forensic Science and Technology*, 22(2), 153-160. doi: 10.3408/jafst.721 (Japanese)
- 14. **Haginoya, S.** (2016). Linkage analysis across different types of crime, by using geographical and temporal proximity. *Japanese Journal of Psychology*, 87(4),343 -353. doi: 10.4992/jjpsy.87.15030 (Japanese)
- 15. Haginoya, S. (2016). Examining linkage analysis in serial and non-serial crimes Japanese Journal of Applied Psychology, 42(2), 1-9. (Japanese)
- 16.Kan, M., Haginoya, S., Hosokawa, T., Gamo, S., & Ishiuchi, A. (2016). Comparing the accuracy of geographic profiling models and effects of the number of crime locations. *Japanese Journal of Criminal Psychology*, 54(1), 41-51. doi: 10.20754/jjcp.54.1\_41 (Japanese)
- 17. Haginoya, S. (2014). Offender demographics and geographical characteristics by offender means of transportation in serial residential burglaries. *Psychology, Crime and Law*, 20(6), 515-534. doi: 10.1080/1068316X.2013.793768
- 18. Haginoya, S. (2014). Linkage analysis of house burglaries. *Japanese Journal of Applied Psychology*, 40(1), 45-53. (Japanese)
- 19. Haginoya, S., Hanayama, A., Ono, S., Gamo, S., Maehira, R., & Hosokawa, T. (2014). Predicting offender characteristics in serial house burglaries based on *modus operandi. Japanese Journal of Forensic Science and Technology*, 19(1), 31-43. doi: 10.3408/jafst.19.31 (Japanese)

#### Manuscripts in Preparation or Submitted for Peer Review

- 1. Kuraishi, H., **Haginoya, S.**, Kobayashi, M., & Kusumi, T. (submitted). Development of Japanese geographic profiling software: Spatial analysis methods of offender's nodes (SAMON). *Theory and Applications of GIS* (Japanese)
- 2. **Haginoya, S.**, & Santtila, P. (in preparation). Experimenter effect may happen to the untrained human judgement in the concealed information test. To be submitted to *Psychophysiology*.
- 3. **Haginoya, S.**, Yamamoto, S., Pompedda, F., Naka M., Antfolk, J., & Santtila, P. (in preparation). Online simulation training of child sexual abuse interviews with feedback improves interview quality in university students. *Frontiers in Psychology*
- 4. **Haginoya, S.**, Yamamoto, S., and Santtila, P. (in preparation). Improvement of interview quality in police officers using simulated child sexual abuse interviews with feedback. (Japanese) *Japanese Journal of Psychology*
- 5. **Haginoya, S.**, Yamamoto, S., and Santtila, P. (in preparation). Combination of feedback and modeling in online simulation training of child sexual abuse interviews improves interview quality of clinical psychologists. To be submitted to *Child Abuse & Neglect*.
- 6. **Haginoya, S.**, Kuraishi, H., Hanayama, A., Kobayashi, M., Hosokawa, T., & Sugimoto, T. (in preparation). Revisiting the accuracy of geographic profiling methods considering the accuracy measurement and the number of crimes. *Journal of Quantitative Criminology*.
- 7. **Haginoya, S.**, Kuraishi, H., & Kiriu, M. (in preparation). Comparing the accuracy of linkage analysis between a statistical model and heuristics. *Legal and Criminological Psychology*
- 8. **Haginoya, S.**, & Hanayama, A. (in preparation). Comparing the accuracy of linkage analysis by differences in distance indices. *Applied Geography*
- 9. Haginoya, S., & Modic, D. (in preparation). Developing and validating the Japanese version of Susceptibility-to-Persuasion scale. *Computers in Human Behavior*