

NANCY L. SEGAL, PH.D. TWIN STUDIES CENTER AT CSU FULLERTON

GRANTS (awarded):

2024	International Travel Grant (HSS) CSU Fullerton (Aarhus, DK)
2024	International Travel Grant (ORSP) CSU Fullerton (Aarhus, DK)
2024	California State University Senior Faculty Grant Developmental Trends in Intelligence Revisited in Novel Kinships: Monozygotic Twins Reared Apart and Unrelated Siblings Reared Together
2022	California State University Senior Faculty Grant Where Do Children's Behavior Problems Come From? Twins and Adoptees May Provide Answers
2021	ORSP Grant for Faculty Support for Scholarly or Creative Productivity California State University, Fullerton Twin Children of the Holocaust: Recollection and Renewal
2021	UK Twin Registry (Collaborator) Heritability of Humour Production Ability and Its Relation to Intelligence, Personality, and Health.
2021 Projects)	California State University Summer Stipend (Office of Research/Sponsored Loss of a Twin: Grief and Coping
2021	California State University Grant for Instructional Funding (Graduate Seminar) Unusual Similarities in Reared Apart Twins: Scientifically Meaningful or Just Coincidental?
2020	California State University Senior Faculty Grant Chinese Twins Adopted Apart: Follow-Up Study of Behavioral Development in Real Time
2019	International Travel Grant CSU Fullerton (Florence, Italy)

Lectureships

Recent and Upcoming Invited Conferences and Lectures:

- 2025 **Twin Studies Conference**
Invited Speaker
Crete, Greece, May 23-24, 2025 (scheduled)
- 2024 **International Congress of Twin Studies**
Opening Address
Assisi, Italy, September 26, 2024
- 2024 **Danish Jewish Museum**
Speaker (Public Lecture)
Copenhagen, Denmark, May 28, 2024.
- 2024 **Danish Institute for Advanced Study**
Invited speaker (Department of Epidemiology, Univ. of Southern Denmark)
Odense, Denmark, May 22, 2024.
- 2024 **Next Big Ideas in Psychology**
Invited speaker (APA, Division 1, General Psychology)
Tempe, AZ, February 23-24, 2024.
- 2024 **International Society for Twin Studies**
Invited speaker (Opening Address)
Assisi, Italy, September 26-28, 2024.
- 2023 **University of Aberystwyth**
Invited speaker (Seminar and Public Lecture)
Aberystwyth, Wales, June 20-21, 2023.
- 2023 **CANDLES Holocaust Museum and Education Center**
Invited lecturer, Speaker Series
Terre Haute, IN, September 23, 2023
- 2022 **CANDLES Holocaust Museum and Education Center**
Invited lecturer, Speaker Series (Zoom)
September 15, 2022
- 2022 **Japan Society for Twin Studies**
Invited Speaker, First Commemorative Lecture
Online conference, January 22, 2022
- 2021 **Twin Conference: LA Institute/Society for Psychoanalytic Studies
(invited keynote)**
Los Angeles, CA, May 14-15, 2021

- 2020 **Twin Studies in Behavioral and Health Research: Current Status, Prospects and Applications (invited speaker)**
University of São Paulo, Brazil (online), December 11, 2020.
- 2019 **Intelligence Squared (IQ2), Debate (Invited Panelist)**
New York, NY, October 29, 2019.
<https://www.intelligencesquaredus.org/debates/parenting-overrated>
- 2019 **International Society for the Study of Individual Differences (Invited Keynote)**
Florence, Italy, July 28-August 1, 2019.
- 2019 **The Twinning Reaction: Science and Deception (Invited Speaker)**
University of Virginia Law School, Charlottesville, VA, March 29, 2019.

EDITORIAL AND ADVISORY POSITIONS:

International Society for Twin Studies
Board Member

Twin Research and Human Genetics (Journal)
Associate and Contributing Editor (1999 - present)
Editorial Board

Personality and Individual Differences (Journal)
Editorial Board (2019 - present)

University of São Paulo, São Paulo, Brazil
International Advisory Board of the Center of Applied Behavior and
Human Behavior (2019 - present)
Consultant, Twins Project (2017 - present)

Personality and Individual Differences
Editorial Board (2021 - present)

Board of Scientists, Ethospace
Toulouse, France, (2015 - present)

Human Behavior and Evolution Society (HBES)
Consulting Journal Editor (2019-2021)
Member-at-large (2013-2019)
Committee, HBES Lifetime Achievement Award (2015, 2023s)
Committee, HBES Early Career Award (2018)

International Society for Human Ethology
Trustee (2014 - present)

Associate Editor, Human Ethology Bulletin (2016 – present)

Consulting Experience:

Expert testimony and legal consultation (1985-present): (approximately 60 cases)
Twin loss and injury (psychological implications); separation (custody)

Czech-Němeky TV, Documetary film: “Lékař ve službách anděla smrti” (Doctor in the service)

Director Jan Rousek, Czech Republic (2023, consultant)

Laberinto Films, Bogotá, Colombia, (2023, consultant: *The Accidental Twins*, 2024)

ITV-TV (British TV, LiKe a Shot Entertainment), Twin Relationships (2023).

Deutsches Hygiene-Museum (DHMD), a museum of human beings, Dresden, Germany.
“Code of Life: Who We Are and Might Become” (2021, consultant)

Full Article/Chapter List (2019-2025).

Segal, N. L., Orozco, E. N., Preston, K. J., & Gerkens, D. R. (2019). Nonverbal cognition across genetic and environmentally informative kinships: The case for opposite-sex twin pairs and virtual twins. **Journal of Experimental Child Psychology, **182**(1), 144-150.

Segal, N.L. (2019) Twins working together: Collaboration or contest. **Twin Research and Human Genetics**, **22**(1), 70-74.

Kanazawa, D., & Segal, N.L. (2019). Do monozygotic twins have higher genetic quality than dizygotic twins and singletons? Hints from attractiveness ratings and self-reported health. **Evolutionary Biology**, **46**(2), 164-169. <http://link.springer.com/article/10.1007/s11692-019-09470-0>

Segal, N.L. (2019). The new sesquizygotic twins and more: Exotic twin types. **Twin Research and Human Genetics**, **22**(3), 195-198, <https://doi.org/10.1017/thg.2019.16>

Segal, N.L. (2019). Double vision: Eye findings in twins reared apart. **Twin Research and Human Genetics**, **22**(2), 124-127.

Segal, N.L., Montoya, Y.S., Peña, F.Y., Burgos, S., Katz, X. (2019). Eye refraction in doubly exchanged monozygotic twins. **Twin Research and Human Genetics**, **22**(3), 177-182, <https://doi.org/10.1017/thg.2019.26>. Reprinted in AVACCSA-R (Latin American Society of Cataract and Refractive Surgeons—**El Noticero**)
http://blast.clatinmedia.com/2019/Noviembre/news-alaccsa-noviembre-1/News-Alaccsa_noviembre.html; ATENEA.

Segal, N.L. (2019). Co-twin control studies: Natural events, experimental interventions and rare happenings. **Twin Research and Human Genetics** 22(4), 272-276. doi.10.1017/thg.2019.19

Tafforin, C., & Segal, N.L. (2019). Twins in space: Review and perspectives. **Human Ethology Bulletin**, 34, 123-129, <http://ishe.org/volume-34-2019/twins-in-space-review-and-perspectives/>

Segal, N.L. (2019). Evolutionary perspectives on the loss of a twin. In T.K. Shackelford and V. Ziegler-Hill (Eds.). **Evolutionary perspectives on death** (pp. 25-36). New York: Springer Nature.

Segal, N.L. (2019). The rare sides of twin research: Important to remember. **Twin Research and Human Genetics**, 22(5), 419-424.

Otta, E., Fernandez, E. de Sousa, Bueno, J. A., dos Leandro, K., Segal, N.L., et al. (2019). The University of São Paulo Twin Panel: Current status and prospects for Brazilian twin studies in behavioral research. **Twin Research and Human Genetics**, 22(6), 467-474.

Segal, N.L., & Niculae, F.J. (2019). Fullerton Virtual Twin Project: Overview and 2019 update. **Twin Research and Human Genetics, 22(6), 731-734.

Segal, N.L. (2019). Justifying separate experiences for twins: Dorothy Burlingham's classic twin study. **Twin Research and Human Genetics**, 22(6), 824-828.

Segal, N. L., Craig, J. M., & Umstad, M. P. (2020). Challenge to the assumed rarity of heteropaternal superfecundation: Findings from a case report. **Australian Journal of Forensic Sciences**, 52(5), 547-552. <https://doi.org/10.1080/00450618.2019.1616821>

Segal, N.L. (2020). Chapter 39: Multiple missteps: The twin study that should have been. In R. J. Sternberg (Ed.). **My biggest research mistake: What I learned from it and what you could learn from it too**. (pp. 144-149). Thousand Oaks, CA: Sage.

Ahrenfeldt, L.J., Christensen, K., Segal, N.L., & Hur Y.-M. (2020). Opposite-sex twin studies of sex differences in physiological, cognitive and behavioral traits. **Neuroscience and Biobehavioral Reviews**, 108, 322-340.

Segal, N.L., Arch, D.A.N., Preston, K.S.J., & Marelich, W.D. (2020). Social closeness revisited in monozygotic and dizygotic twin families: Aunt/uncle-niece/nephew relations. **Personality and Individual Differences, 157C (Invited paper, Special 40th Anniversary Issue). Online: <https://authors.elsevier.com/a/1aRQcheKdkBOK>, article number 109815.

Segal, N.L. (2020). Ch. 7 Loss of a twin: The loss of a relationship. In U. Kumpula, J. Kaprio, A. Lavikanen, & I. Moilanen (Eds.) **Fascinating twins (Kiehtova kakosus: Monikko sisarusten elamaa**, (pp. 199-204). Helsinki, Finland: Gaudeamus.

Segal, N.L. (2020). Twin data: The lives that drive the findings. **Twin Research and Human Genetics**, 2(1), 61-65.

****Segal, N.L., Nedelec, J.L., & Costello-Harris, V. (2020). Differences in development in monozygotic twins. In A. Matias, & I. Blickstein (Eds.). Chapter 18. *Developmental and Fetal Origins of Differences in Monozygotic Twins: From Genetics to Environmental Factors*. pp. 285-295. London: Elsevier.**

Segal, N.L. (2020). Twins reared apart: Zygotic division after artificial insemination. **Twin Research and Human Genetics, 23(2)**, 139-143.

Segal, N.L. (2020). Dizygotic twin infants: Controversial case study series. **Twin Research and Human Genetics, 23(3)**, 90-93.

Segal, N.L. (2020). COVID-19: Twin research in progress. **Twin Research and Human Genetics, 23(4)**, 259-263.

Segal, N.L. (2020). Twins living apart: Behavioral insights. **Twin Research and Human Genetics, 23(5)**, 300-305.

Segal, N.L. (2020). Remembering John C. Loehlin: "Our Field Has Lost a Lion." **Twin Research and Human Genetics, 23(6)**, 359-362.

****de Oliveira Landenberger, R., Lucci, T. K., David, V. F., Ferreira, I. F., de Souza Fernandes, E., Segal, N., & Otta, E. (2021). Hierarchy of attachment figures among adult twins and non-twins. *Personality and Individual Differences, 170*, 110404.**

Silver, I.A., Nedelec, J.L., Segal, N.L., & Lonergan, H. (2021). Heteropaternal siblings misclassified as dizygotic twins: A potential biasing factor for heritability estimates. **Behavior Genetics, 51(2)**, 137-143, <https://doi.org/10.1007/s10519-020-10039-3>

****Reed, B.W., Segal, N.L., & Miller, S.A. (2021). Evolutionary perspective on decreases in grief intensity for deceased twin and non-twin relatives: An update. *Personality and Individual Differences, 178*, 110822.**

Segal, N.L. (2021). Twin types: Variations and common themes. **Twin Research and Human Genetics, 24(1)**, 89-94.

Segal, N.L. (2021). Twins reared apart: History, findings, unique cases and implications. In E. Otta and T.K. Lucci (Eds.). **Twin studies in behavioral and health research: Current status, prospects and applications** (p. 103-112). Digital book in open access: USP Open Books Portal, <http://www.livrosabertos.sibi.usp.br/portaldelivrosUSP/catalog/book/623>.

****Segal, N. L., Niculae, F. J., Becker, E. N., & Shih, E. Y. (2021). Reared-apart/reared-together Chinese twins and virtual twins: Evolving research program and general intelligence findings. *Journal of Experimental Child Psychology, 207*, article 105106, July 2021; online: <https://authors.elsevier.com/a/1clLz51Y-IFKc>.**

Segal, N.L. Do males affect twinning events? A review of current findings. **Twin Research and Human Genetics, 24(2)**, 140-144. (First View online, <https://www.doi.org/10.1017/thg.2021.8>).

DOI: <https://doi.org/10.1017/thg.2021.8>.

Segal, N.L. (2021). Terminating twins: Survival of one. **Twin Research and Human Genetics**, **24**(3), 187-190, doi:10.1017/thg.2021.19.

Segal, N.L., & Nedelec, J.L. (2021). Heteropaternal twinning: Unique case of opposite-sex twins with different fathers. **Forensic Science International**, **327**, 110948.
<https://www.sciencedirect.com/science/article/pii/S0379073821002681>

Segal, N.L. (2021). Twins separated at birth: Across a country and around the world. **Twin Research and Human Genetics**, **24**, 44-50.

Segal, N.L. (2021). Kin detection cues and sibling relationships: Revelations from twin and adoption studies. Commentary on Tanskanen, Danielsbacka, & Rotkirch (2021). **Evolution and Human Behavior**, **42**(6), 491-493. <https://doi.org/10.1016/j.evolhumbehav.2021.08.004>

Segal, N.L. (2021). Twins with craniosynostosis: An unidentified variant. **Twin Research and Human Genetics**, **24**(5), 352-357, (doi:10.1017/thg.2021.39).

Segal, N.L. (2021). Mysteries of monozygosity: Theories and breakthroughs. **Twin Research and Human Genetics**, **24**(6), 408-412, doi:10.1017/thg.2021.51.

Segal, N.L., & Pratt-Thompson, E. (2022). The 2021 Congress of the *International Society for Twin Studies*: Twin research at the cutting edge. **Twin Research and Human Genetics, **25**(1), 56-61; available online.

** Segal, N. L., & Niculae, F. J. (2022). Senatorial signatures: Absence of male-female differences in left-handedness. **Politics and the Life Sciences**, **41**(1), 38-44, doi: 10.1017/pls.2021.9

Segal, N.L., Miller, S.A., & Niculae, F.J. (2022). Twin study of genetic relatedness and bereavement related measures: Updated analyses and the mediating role of grief. **Personality and Individual Differences **194**, 111587;
<https://www.sciencedirect.com/science/article/pii/S0191886922000915?dgcid=author>

Segal, N.L. (2022). Twins' continuing tales: New evidence reshapes thinking. **Twin Research and Human Genetics**, **25**(2), 101-105. doi:10.1017/thg.2022.12.

Segal, N.L., & Hur, Y.-M. (2022). Personality traits, mental abilities and other individual differences: Monozygotic female twins raised apart in South Korea and the United States. **Personality and Individual Differences**, **194**, 111643. (August 2022);
<https://www.sciencedirect.com/science/article/pii/S0191886922001477?dgcid=author>

Tarnoki, A.D., Tarnoki, D.L., Harris, J., & Segal, N.L. (2022). Introduction to **Twin research for everyone: From biology to health, epigenetics, and psychology**. pp. xxxv-xxxviii. London: Elsevier.

Segal, N.L. (2022). Ch. 7.4. Growing up as twins: The perspectives of twin researchers. pp. 124-129. In Tarnoki, A.D. Tarnoki, D.L., Harris, J., & Segal, N.L. (Eds.) **Twin research for everyone: From biology to health, epigenetics, and psychology**. London: Elsevier.

Segal, N.L. & Niculae, F.J. (2022). Ch. 9. Reared apart twins: Background, research, case studies and what they reveal about human development. pp. 139-154. In Tarnoki, A.D., Tarnoki, D.L., Harris, J., & Segal, N.L. (Eds.) **Twin research for everyone: From biology to health, epigenetics, and psychology. London: Elsevier.

Tafforin, C., & Segal, N.L. (2022). Ch. 34. An experiment in co-twin control: Adaptation to space travel. pp. 617-623. In Tarnoki, A.D., Tarnoki, D.L., Harris, J., & Segal, N.L. (Eds.) **Twin research for everyone: From biology to health, epigenetics, and psychology**. London: Elsevier.

Tarnoki, A.D., Tarnoki, D.L., Harris, J., & Segal, N.L. (2022). Conclusion to **Twin research for everyone: From biology to health, epigenetics, and psychology**. pp. 687-690. London: Elsevier.

Segal, N.L. (2020). Reared-apart and reunited: Extraordinary dynamics. **Twin Research and Human Genetics**, **25**, 165-170.

Segal, N.L. (2022). Twin artists: Unique sources of inspiration and talent. **Twin Research and Human Genetics**, **25**, 206-210.

Segal, N.L. (2022). Unusual behavioral similarities in twins reared apart: Genetic effects, random chance or both? **Japanese Journal of Twin Studies** **1(1)**, 1-11, <https://jsts.jp.net/wp/wp-content/uploads/2022/12/journal-vol.1.pdf>

Ferreira, I., Lucci, T., David, V., Short, P.C., Crispim, A., Beiler, T., Lucci, E., Rocha, V., Grinberg, A., Segal, N.L., Segal, H., Knafo-Noam, A., & Otta, E. (2022). "Brazilian Portuguese version of twin relationship questionnaire (TRQ-BR): Evidence of validity." **Journal of Personality and Social Relationships**, **40(2)**, 483-505 (<https://doi.org/10.1177/02654075221117721>).

Segal, N.L. (2023). Quadruplets: Risks, outcomes and a set of four. **Twin Research and Human Genetics**, **25(6)**, 251-256; (First View), DOI: <https://doi.org/10.1017/thg.2022.41>.

Richards, G., & Segal, N.L. (2023). Handedness in twins reared apart: A review of the literature and new data. **Neuropsychologia**, **184**, 108523.

Segal, N.L. (2023) From the library of the late Irving I. Gottesman: Memories and treasures. **Twin Research and Human Genetics**, **26**, 127-132, doi:10.1017/thg20.2023.

Segal, N.L. (2023). Role of twins in Waardenburg syndrome: 1916 – present. **Twin Research and Human Genetics**, **26**, 195-198, doi:10.1017/thg.2023.21

Segal, N.L. (2023). Memoirs and autobiographies by twins: Research angles and human interest. **Twin Research and Human Genetics**, **26**, 243-247, (online), <https://doi.org/10.1017/thg.2023.21>.

Segal, N.L. (2023). The 18th International Twin Congress, and a Look at Twin Research in Wales. **Twin Research and Human Genetics**, **26**, 320-325,

Segal, N.L. (2023). Born apart, but raised together: Twins delivered in different countries. **Twin Research and Human Genetics**, **26**, 381-388. doi:10.1017/thg.2023.46 (online), 1-8.

Varella, M.A.C., Fernandes, E. de S., Fridman, C., Lucci, T.K., Defelipe, R.P., Fernandes, L.O., Garcia, AL. O., Antonio, L.U., Segal, N.L., & Otta, E. (2023). Determination of twin zygosity in Brazil: A DNA validation of two questionnaires. **Estudos de Psicologia--Psychology Studies, Brazil Estudos de Psicologia (Natal)**, **28**(1), 1-12. <https://doi.org/10.22491/1678-4669.20230001>

Segal, N.L. (2024). Assortative parenting and cross-parenting: New views of parental preference for selected children (invited paper). **Early Human Development**, **188**, 105903. In B. Fink and J.T. Manning (Eds.). *Biological and Psychological Perspectives on Early Human Development (Special Issue)* online: <https://doi.org/10.1016/j.earlhumdev.2023.105903>; in print January 2024.

Segal, N.L. (2024). Partnership with the University of São Paulo Panel of Twins: A four-city tour and more. **Twin Research and Human Genetics**, **27**(1), 64-68.

Segal, N.L. (2024). Most unusual twin pairs: A look at uterus didelphys. **Twin Research and Human Genetics**, **27**(2), 131-134.

Fernandes, E.S., Ferreira, I.F., Defelipe, R.P., Segal, N.L., & Otta, E. (2024). Brazilian twin studies: A scoping review. **Twin Research and Human Genetics** (online, <https://www.cambridge.org/core/journals/twin-research-and-human-genetics/article/brazilian-twin-studies-a-scoping-review/50E47529BE909601F893343AD60005B5>

Segal, N.L. (2024). Twins standing in for co-twins: Explanation and speculation. **Twin Research and Human Genetics**, **27**, 187-191.

Cesar, G.C., de Souza Fernandes, E., Renata Pereira Defelipe, R.P. dos Santos, K.L., David, V.F., Nancy L. Segal, N.L., Otta, E. (2024). What's in a name: Similarities and dissimilarities between twins and single-born siblings. **Names: A Journal of Onomastics**, **72**(2), 20-33.

Segal, N.L., & Pratt-Thompson, E. (2024). Developmental trends in intelligence revisited with novel kinships: Monozygotic twins reared apart v. same-age unrelated siblings reared together. **Personality and Individual Differences, **229**, 112751.

Segal, N.L., Nedelec, J., & Salmon, C. Sibling resemblance and relationships: Through an evolutionary lens. In M. Fisher (Ed.). **Handbook of evolutionary psychology**. Washington, D.C.: American Psychological Association (in press).

Segal, N.L., & Segal, H. Twins: Behavioral genetics and psychology. To appear in di Renzo, G.C., & Tsibizova (Eds.). **Twins lifelong health: From prenatal to adult life**. Berlin: Springer Nature (in press).

Segal, N.L. (2024). Tribute to Dr. Milton Diamond: Twin studies of transsexuality. **Twin Research and Human Genetics**, 27(4-5), 256-260.

Segal, N.L. (2024) Recollections and reflections on the Reimer twin case in Canada: Interview with Dr. H. Keith Sigmundson. **Twin Research and Human Genetics**, 27, 6, 324-329. doi:10.1017/thg.2024.47.

Segal, H., Segal, N.L., & Garcia, D. The unique case of twins and multiples. In L. Kramer, N. Howe, & B. Volling (Eds.). **The psychology of sibling relationships: A handbook for researchers and practitioners**. New York: Springer Nature (in press, 2026).

INDIVIDUAL PRESENTATIONS

**presentation with CSUF student co-author

Segal, N.L., Niculae, F.J., Bernandez, B.A., Graham, J., L., & Ettinger, U. Unrelated look-alikes, or dopplegangers, are not alike in personality or self-esteem. **Western Psychological Association, Pasadena, CA, April 25-28, 2019.

Naji, D.A., Segal, N. L., Preston, K. S. J., & Marelich, W. D. Social closeness revisited in twin parents towards nieces and nephews: A structural equation model. **Western Psychological Association, Pasadena, CA, April 25-28, 2019.

Segal, N. L., Naji, D.A., Preston, K. S. J., & Marelich, W. D. Social closeness revisited in MZ and DZ twin families: Aunt/uncle-niece/nephew relations. **Human Behavior and Evolution Society, Boston, MA, May 29-June 1, 2019.

Segal, N.L., Niculae, F.J., & Marelich, W.D. Collaboration in semi-naturalistic context: Twin study of tacit coordination. **International Society for Human Ethology (ISHE), Zadar, Croatia, August 21-24, 2019.

Segal, N.L. Separated by design: Film/discussion of the controversial 1960-70's study of twins adopted apart. (Interviewed by Dr. Tony Vernon). **Western Psychological Association**, (Virtual Conference), April 29, 2021.

****Segal, N.L., Niculae, F.J., Becker, E.N., & Shih, E.Y. Novel sibships: General intelligence findings from Chinese twins reared apart and together and virtual twins. *Western Psychological Association*, (Virtual Conference), April 30, 2021.**

****Segal, N.L., Arch, D.A.N., Preston, K.S.J., & Marelich, W.D. Comparative Study of Social Closeness in Monozygotic and Dizygotic Twin Families: Aunts and Uncles, Nieces and Nephews. *International Twin Congress* (Virtual Conference, Beijing China), June 4-6, 2021.**

****Segal, N.L., & Niculae, F.J. The signatures of senators: Naturalist observation of sex differences in handedness in a professionally accomplished sample. *International Society for Human Ethology* (ISHE), Online: July 5-9, 2021.**

Segal, N.L. Controversy! Film/discussion of the 1960-70's study of twins adopted apart/triplets adopted apart. (Interviewed by Dr. Tony Vernon). **American Psychological Association (APA)** virtual convention, August 12-14, 2021.

Segal, N.L., Co-Chair: "Twin Studies: Psychological, Biological and Social Perspectives." Presenter: "Exceptional Sibships and Curious Couples: General Intelligence Findings From Chinese Twins Reared Apart and Together and Virtual Twins." 19th **International Society for Twin Studies** (Budapest, Hungary--hybrid conference), November 11-14, 2021.

Segal, N.L., Co-Chair: "Five Recent and Forthcoming Books on Twins." Presenter: *Deliberately Divided: Inside the Controversial Study of Twins and Triplets Adopted Apart*, Lanham, MD: Rowman & Littlefield, 2021. 19th **International Society for Twin Studies** (Budapest, Hungary--hybrid conference), November 11-14, 2021.

Segal, N.L. Meet the Author: *Deliberately Divided: Inside the Controversial Study of Twins and Triplets Adopted Apart. Responsibility in Medicine and Research (PRIM&R): Social, Behavioral and Educational Research (SBER)*. Moderator: Dr. Andrea McDowell, virtual conference, November 16, 2021.

Segal, N.L. "Nature or Nurture?" **The Weekend University**, London, UK, December 19, 2021. <https://drive.google.com/file/d/1FBrCGItNOrIcnoXH2nKPfM464qA7Xig/view>

Segal, N.L. "Controversy! Ethical Issues Surrounding the 1960-1070s New York City Study of Twins and Triplets Adopted Apart. **International Society for Twin Studies (ISTS)**, Moderator: Dr. Andrea McDowell, virtual conference, April 14, 2022.

Segal, N.L., Marelich, W.D., & Pratt-Thompson, E. When Minds Meet: Twin Study of Tacit Coordination. **Human Behavior and Evolution Society**, Online annual conference, June 22-25, 2022.

Segal, N.L., Miller, S.A. & Niculae, F.J. Twin Study of Genetic Relatedness and Bereavement: New Analyses and the Mediating Role of Grief, **American Psychological Association** (Division 1), Minneapolis, MN, August 4-6, 2022.

Segal, N.L., Pratt-Thompson, E., & Marelich., D. Twin study of tacit coordination: Mind meeting mind. Panelist and Chair, **Western Psychological Association**, Riverside, CA, April 27-30, 2023.

Segal, N.L., Pratt-Thompson, E., & Ettinger, U. Personality and Social Attraction Are in the Brain, Not in the Face. **Human Behavior and Evolution Society, Annual conference, Palm Springs, CA, May 31-June 3, 2023.

Segal, N.L. (Chair). Film presentations, **International Society for Twin Studies**, Budapest, Hungary, June 15-17, 2023.

Segal, N.L. (Chair). New twins' books panel, **International Society for Twin Studies**, Budapest, Hungary, June 15-17, 2023.

Segal, N.L., Pratt-Thompson, E., & Ettinger, U. Unrelated look-alikes: Refutation if challenges to twin research methods. **International Society for Human Ethology, Detroit MI, July 22-25, 2023.

Segal, N.L. Twin studies in naturalistic and semi-naturalistic context. **Econtro Annual de Etologia**, São Paulo, Brazil, October 30-November 1, 2023.

Segal, N.L. The twin children of Mengele's experiments at Auschwitz-Birkenau: Experiences, recollections, resilience and productive lives. **American Jewish Studies** annual conference, December 17-19, 2023, San Francisco, CA.

Segal, N.L. Human reproductive cloning: A viable alternative to assisted reproduction and adoption for raising families. **Next Big Ideas in Psychology** (APA, Division 1). Invited Speaker, Tempe, AZ, February 23-24, 2024.

Segal, N.L. The twins of Auschwitz-Birkenau: The humanity behind the horror. **Western Jewish Studies Association Conference**, Tempe, AZ, May 5-6, 2024.

Segal, N.L. Citizenship denied to one twin son of a gay male couple: The high-profile lawsuit (*Dvash-Banks vs. U.S. State Department and Secretary of State*; Case No: 2:18-cv-00523-JFW-JC).

Law and Society Association Conference. Denver, CO, June 6-9, 2024.

Segal, N.L. Twin research in naturalistic and semi-naturalistic context. **International Society for Human Ethology**, Humboldt, CA, July 12-16, 2024.

