

Joseph F. T. Nese
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ACADEMIC APPOINTMENTS

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|-------------------------------------|---|--------------------------|
| Research Associate Professor | University of Oregon | 07/2018 – present |
| Research Assistant Professor | University of Oregon | 05/2015 – 06/2018 |
| Research Associate | University of Oregon | 09/2011 – 04/2015 |
| Postdoctoral Research Fellow | University of Oregon <i>Behavioral Research and Teaching</i> | 07/2009 – 08/2011 |

EDUCATION

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|--------------|--|----------------------|
| Ph.D. | School Psychology University of Maryland, College Park (APA- & NASP-Approved Program) | August 2009 |
| M.A. | School Psychology University of Maryland, College Park | December 2006 |
| B.A. | Psychology; English Minor, Honors University of California at Santa Barbara | June 2002 |

PROFESSIONAL INTERESTS

My research involves educational assessment and applied measurement, focusing on developing and improving systems that support data-based decision making, and using advanced statistical methods to measure and monitor student growth.

GRANTS

Current

Development of an Instructional Alternative to Out of School Suspension: The Instructional Suspension Learning Alternative (ISLA)

U. S. Department of Education, Institute of Education Sciences

PI: Rhonda Nese

Role: Co-PI

Budget \$1,399,962

July 2018 – June 2021

Measuring Oral Reading Fluency: Computerized Oral Reading Evaluation (CORE)

U. S. Department of Education, Institute of Education Sciences

Principal Investigator (PI)

Budget \$1,599,289

August 2014 – July 2019

Project DATA for RTI: Developing Adept Teams for Advancing RTI

U. S. Department of Education, Institute of Education Sciences

PI: Julie Alonzo

Role: Data Analyst

Budget \$1,499,785

August 1, 2016 – July 21, 2020

Pending

A Comprehensive Measure of Reading Fluency: Uniting and Scaling Accuracy, Rate, and Prosody

U. S. Department of Education, Institute of Education Sciences

Principal Investigator (PI)

Under review

July 2019 – June 2023

Examining the Implementation of State-wide Efforts to Scale-Up An Integrated Response to Intervention Model: The Oregon Implementation Research Partnership

U. S. Department of Education, Institute of Education Sciences

PI: Erin Chaparro

Role: Methodologist

Under review

July 1, 2019 – June 30, 2021

Completed

National Research and Development Center on Assessment and Accountability for Special Education Students (NCAASE)

U. S. Department of Education, Institute of Education Sciences

PI: Gerald Tindal

Role: Data Coordinator
Budget \$11,677,132
July 1, 2011 – June 30, 2018

College of Education Professional Development

University of Oregon
Principal Investigator (PI)
Budget \$2,500
March, 2018

The Relation Between Instructional Context and Student Responsiveness to Intervention

Society for the Study of School Psychology, Early Career Research Awards Program
Principal Investigator (PI)
Budget \$9,704
September 2015 – August 2016

A Collaboration for the Advancement of Assessment Models Using Bayesian Networks

University of Oregon, Idea Award
Principal Investigator (PI)
Budget \$4,777
March, 2014

Unfunded

Project CALL (Coaching Aligned and Leveraged with Leadership): Evaluating the Added-Value of a Leadership Institute Plus Coaching Model within a Statewide MTSS Initiative

U. S. Department of Education, Institute of Education Sciences
PI: Erin Chaparro
Role: Co-Investigator
Unfunded (2018)

Data AIDE: An Innovative Platform to Improve Teacher Decision Making for Student Success

The Spencer Foundation
Principal Investigator
Unfunded (2017)

Exploring the Effects of Targeted Instruction: Toward Improving Teachers' Instructional Decisions

Brady Education Foundation
Principal Investigator
Unfunded (2017)

A Data-Based System to Directly Inform Educators' Instructional Decisions

William T. Grant Foundation
Principal Investigator
Unfunded (2017)

Bayesian System as Basis for Teacher Decision Making: BaySys
U. S. Department of Education, Institute of Education Sciences
Principal Investigator (PI)
Unfunded (2015, 2016)

The Oregon Equity Project: Longitudinal Integration of Academic, Behavioral, Demographic, and Juvenile Justice Data for Addressing Opportunity Gaps for Students
National Science Foundation
Co-Principal Investigator
Unfunded (2016)

An Inquiry into Reliability of Growth Trajectory
U. S. Department of Education, Institute of Education Sciences
Co-Principal Investigator
Unfunded (2013)

SCHOLARSHIP

Peer-Reviewed Articles

20. Nese, J. F. T., Farley, D., & Anderson, D. (in press). Educator reported instructional characteristics of grade 1 reading interventions within a CBM assessment system. *Learning Disabilities Research & Practice*.
19. Nese, R. N. T., Nese, J. F. T., McIntosh, K. (2018). Predicting latency of reaching adequate implementation of Tier I school-wide positive behavioral interventions and supports. *Journal of Positive Behavior Interventions*.
18. Tindal, G., Nese, J. F. T., Stevens, J. J. (2017). Estimating school effects with a state testing program using transition matrices. *Educational Assessment, 22*, 189-204. doi: 10.1080/10627197.2017.1344093
17. Nese, J. F. T., Kamata, A., & Tindal, G. (2017). A two-step sampling weight approach to growth mixture modeling for emergent and developing skills with distributional changes over time. *Journal of School Psychology 61*, 55-74. doi: 10.1016/j.jsp.2016.12.001
16. Nese, J. F. T., Stevens, J. J., Schulte, A. C., Tindal, G., & Elliott, S. N. (2017). Modeling the time-varying nature of student exceptionality classification on achievement growth. *Journal of Special Education, 51*, 38-49. doi: 10.1177/0022466916668164
15. Nese, R. N. T., McIntosh, K., Nese, J. F. T., *Ghemraoui, A., Bloom, J., Johnson, N. W., Phillips, D., Richter, M. F., & Hoselton, R. (2016). Predicting abandonment of school-wide positive behavioral interventions and supports. *Behavioral Disorders, 42*, 261-270.
14. Saèz, L., Nese, J. F. T., Alonzo, J., & Tindal, G. (2016). Individual differences in kindergarten through grade 2 fluency relations. *Learning and Individual Differences, 49*, 100-109. doi: 10.1016/j.lindif.2016.05.020
13. Schulte, A. C., Stevens, J. J., Elliott, S. N., Tindal, G., & Nese, J. F. T. (2016). Achievement gaps for students with disabilities: Stable, widening, or narrowing on a

- state-wide reading comprehension test? *Journal of Educational Psychology*, 108, 925-942. doi: 10.1037/edu0000107
12. Tindal, G., Nese, J. F. T., Stevens, J., & Alonzo, J. (2016). Growth on oral reading fluency measures as a function of special education and measurement sufficiency. *Remedial and Special Education*, 37, 28-40. doi: 10.1177/0741932515590234
 11. *Saven, J. L., *Anderson, D., Nese, J. F. T., *Farely, D., & Tindal, G. (2016). Patterns of statewide test participation for students with significant cognitive disabilities. *The Journal of Special Education*, 49, 209-220. doi: 10.1177/0022466915582213
 10. Tindal, G., Nese, J. F. T., *Farley, D., *Saven, J. L., Elliott, S. N. (2016). Documenting reading achievement and growth for students taking alternate assessments. *Exceptional Children*, 82, 321-336.
 9. Nese, J. F. T., Tindal, G., Stevens, J., & Elliott, S. N. (2015). The influence of multiple administrations of a state achievement test on passing rates for student groups. *Education Policy Analysis Archives*, 23. doi: 10.14507/epaa.v23.1974
 8. Tindal, G., *Irvine, P. S., Nese, J. F. T., & Slater, S. (2015). Skills for children entering kindergarten. *Educational Assessment*, 20, 297-319. doi: 10.1080/10627197.2015.1093929
 7. Stevens, J. J., Schulte, A. C., Elliott, S. N., Nese, J. F. T., & Tindal, G. (2014). Growth and gaps in mathematics achievement of students with and without disabilities on a statewide achievement test. *Journal of School Psychology*, 53, 45-62. doi:10.1016/j.jsp.2014.11.001
 6. Mercer-Smith, J., Cummings, K., Nese, J. F. T., Fien, H. (2014). The relation of word reading fluency initial level and gains with reading outcomes. *School Psychology Review*, 43, 30-40.
 5. Nese, J. F. T., Biancarosa, G., Cummings, K., *Kennedy, P., Alonzo, J., Tindal, G. (2013). In search of average growth: Describing within-year oral reading fluency growth for grades 1-8. *Journal of School Psychology*, 51, 625-642. doi: 10.1016/j.jsp.2013.05.006
 4. **Article of the Year, 2013 Assessment for Effective Intervention**
Kamata, A., Nese, J. F. T., Patarapichayatham, C., & Lai, C. F. (2013). Modeling nonlinear growth with three data points: Illustration with benchmarking data. *Assessment for Effective Intervention*, 38, 105-116. doi: 10.1177/1534508412457872
 3. Nese, J. F. T., Biancarosa, G., *Anderson, D., *Lai, C. F., & Tindal, G. (2012). Within-year oral reading fluency with CBM: A comparison of models. *Reading and Writing*, 25, 887-915. doi: 10.1007/s11145-011-9304-0
 2. Nese, J. F. T., *Park, B. J., Alonzo, J., & Tindal, G. (2011). Applied curriculum-based measurement as a predictor of high-stakes assessment: Implications for researchers and teachers. *The Elementary School Journal*, 111, 608-624. doi: 10.1086/659034
 1. Clarke, B., Nese, J. F. T., Alonzo, J., Mercier-Smith, J., Tindal G., Kame'enui, E. J., & Baker, S. (2011). Classification accuracy of easyCBM first grade mathematics measures: Findings and implications for the field. *Assessment for Effective Intervention*, 36, 243-255. doi: 10.1177/1534508411414153

Book Chapters

1. Tindal, G. & Nese, J. F. T. (2011). Applications of curriculum-based measures in making decisions with multiple reference points. In T.E. Scruggs and M.A.

- Mastropieri (Eds.), *Assessment and intervention: Advances in learning and behavioral disabilities* (Vol. 24, pp 31-58). Bingley, UK: Emerald.
2. Tindal, G., Alonzo, J., Sáez, L., & Nese, J. F. T. (2017). Assessment of students with disabilities: Using students' responses to inform instruction. In K. Ercikan and J. Pellegrino (Eds.), *Validation of Score Meaning in the Next Generation of Assessments: The Use of Response Processes* (pp. 113-126). New York, NY: Routledge.

Newsletter Articles

1. *Torki, R. N., & Nese, J. F., (2010, March/April). Acronyms in Education. *NASP Communiqué*, 38, 34.

Technical Reports & Briefs

19. Nese, J. F. T., Anderson, D., Irvin, P. S., & Alonzo, J. (2018). In-Brief: Reliability of the Slope of the easyCBM® Math Measures (Technical Report No. 1804). Eugene, OR: Behavioral Research and Teaching, University of Oregon.
18. Nese, J. F. T., Anderson, D., Irvin, P. S., & Alonzo, J. (2018). *In-Brief: Reliability of the Slope of the easyCBM® Reading Measures* (Technical Report No. 1803). Eugene, OR: Behavioral Research and Teaching, University of Oregon.
17. *Kahn, J., Nese, J. F. T., & Alonzo, J. (2016). *Teacher survey of the accessibility and text features of the Computerized Oral Reading Evaluation (CORE)* (Technical Report No. 1601). Eugene, OR: Behavioral Research and Teaching, University of Oregon.
16. Nese, J. F. T. (2013). *Statistical test for latent growth nonlinearity with three time points*. Retrieved from the National Center on Assessment and Accountability (NCAASE) website: <http://ncaase.com/publications/in-briefs>
15. Patarapichayatham, C., Nese, J.F.T., & Sáez, L. (2013). *The plateau of oral reading fluency growth: A preliminary investigation*. Retrieved from the National Center on Assessment and Accountability (NCAASE) website: <http://ncaase.com/publications/in-briefs>
14. *Irvin, P. S., Alonzo, J., Nese, J. F. T., & Tindal, G. (2013). *Learning to read: kindergarten readiness growth in reading skills*. Retrieved from the National Center on Assessment and Accountability (NCAASE) website: <http://ncaase.com/publications/in-briefs>
13. Tindal, G., & Nese., J. F. T. (2013). *Oral reading fluency growth: a sample of methodology and findings*. Retrieved from the National Center on Assessment and Accountability (NCAASE) website: <http://ncaase.com/publications/in-briefs>
12. Nese, J. F. T., *Lai., C. F., Anderson, D. (2013). *A Primer on Longitudinal Data Analysis in Education* (Technical Report No. 1320). Eugene, OR: Behavioral Research and Teaching, University of Oregon.
11. *Anderson, D., Patarapichayatham, C., Nese, J. F. T. (2013). *Basic Concepts of Structural Equation Modeling* (Technical Report No. 1306). Eugene, OR: Behavioral Research and Teaching, University of Oregon.
10. *Farley, D., *Saven, J. L., Tindal, G., Nese, J. F. T. (2013). *Analysis of Growth on State Tests for Students With Significant Cognitive Disabilities* (Technical Report No. 1311). Eugene, OR: Behavioral Research and Teaching, University of Oregon.

9. Nese, J. F. T., *Anderson, D., Hoelscher, K., Tindal, G., & Alonzo, J. (2011). *Progress Monitoring Instrument Development: Silent Reading Fluency, Vocabulary, and Reading Comprehension* (Technical Report No. 1110). Eugene, OR: Behavioral Research and Teaching, University of Oregon.
8. Nese, J. F. T., *Lai, C. F., *Anderson, D., Jamgochian, E. M., Kamata, A., Saez, L., et al. (2010). *Technical Adequacy of the easyCBM® Mathematics Measures: Grades 3-8, 2009-2010 Version* (Technical Report No. 1007). Eugene, OR: Behavioral Research and Teaching, University of Oregon. (<http://www.brtprojects.org/publications/technical-reports>)
7. Nese, J. F., *Lai, C. F., *Anderson, D., *Park, B. J., & Tindal, G., Alonzo, J. (2010). *The Alignment of easyCBM Math Measures to Curriculum Standards* (Technical Report No. 1002). Eugene, OR: Behavioral Research and Teaching, University of Oregon. (<http://www.brtprojects.org/publications/technical-reports>)
6. *Lai, C.F., Nese, J.F.T., Jamgochian, E.M., Kamata, A., *Anderson, D., *Park, B.J., Alonzo, J., & Tindal, G. (2010). *Technical adequacy of the easyCBM primary-level reading measures (Grades K-1), 2009-2010 version.* (Technical Report No. 1003). Eugene, OR: Behavioral Research and Teaching, University of Oregon. (<http://www.brtprojects.org/publications/technical-reports>)
5. Saez, L., *Park, B. J., Nese, J. F. T., Jamgochian, E. M., *Lai, C. F., *Anderson, D., Kamata, A., Alonzo, J., & Tindal, G. (2010). *Technical Adequacy of the easyCBM Reading Measures (Grades 3-7), 2009-2010 Version* (Technical Report No. 1005). Eugene, OR: Behavioral Research and Teaching, University of Oregon. (<http://www.brtprojects.org/publications/technical-reports>)
4. Jamgochian, E. M., *Park, B. J., Nese, J. F. T., *Lai, C. F., Saez, L., *Anderson, D., Alonzo, J., & Tindal, G. (2010). *Technical Adequacy of the easyCBM Grade 2 Reading Measures* (Technical Report No. 1004). Eugene, OR: Behavioral Research and Teaching, University of Oregon. (<http://www.brtprojects.org/publications/technical-reports>)
3. *Anderson, D., *Lai, C. F., Nese, J. F. T., *Park, B. J., Saez, L., Jamgochian, E. M., Alonzo, J., & Tindal, G. (2010). *Technical Adequacy of the easyCBM Primary-Level Mathematics Measures (Grades K-2), 2009-2010 Version* (Technical Report No. 1006). Eugene, OR: Behavioral Research and Teaching, University of Oregon. (<http://www.brtprojects.org/publications/technical-reports>)
2. Tindal, G., Nese, J., & Alonzo, J. (2009). *Hierarchical linear modeling of passage reading fluency growth as a function of student characteristics* (Technical Report No. 0922). Eugene, OR: Behavioral Research and Teaching, University of Oregon. (<http://www.brtprojects.org/publications/technical-reports>)
1. Tindal, G., Nese, J. F., & Alonzo, J. (2009). *Criterion-related evidence using easyCBM® reading measures and student demographics to predict state test performance in grades 3-8* (Technical Report No. 0910). Eugene, OR: Behavioral Research and Teaching, University of Oregon. (<http://www.brtprojects.org/publications/technical-reports>)

National Conferences

56. Stevens, J. J., Schulte, A. C., Nese, J. F. T., & Tindal, G. (2019, January). *Comparing alternative models for estimating school performance in four state accountability*

- systems*. Paper presented at the annual meeting of the Hawaii International Conference on Education (HICE), Honolulu, HI.
55. Nese, J. F. T., Kamata, A., & *Kahn, J. (2017, April). *Predictors of low agreement between automated speech recognition and human scores*. Poster presented at the annual meeting of the National Council on Measurement in Education (NCME), San Antonio, TX.
 54. Anderson, D., Stevens, J. J., & Nese, J. F. T. (2017, April). *Visualizing Effect Sizes Across the Full Distribution*. Paper presented at the annual meeting of the National Council on Measurement in Education (NCME), San Antonio, TX.
 54. Stevens, J. J., Anderson, D., Nese, J. F. T., & Tindal, G. (2017, April). *Using Effect Size Measures to Estimate and Report Achievement Gaps*. Paper presented at the annual meeting of the National Council on Measurement in Education (NCME), San Antonio, TX.
 52. Nese, J. F. T., Farley, D., & Anderson, D. (2017, February). *What does reading intervention look like?* Poster presented at the Annual Meeting of the Pacific Coast Research Conference (PCRC), Coronado, CA.
 51. Nese, J. F. T., Alonzo, J., Biancarosa, G., Kamata, A., & *Kahn, J. (2017, February). *Text messages: Examining different estimates of text complexity*. Poster presented at the Annual Meeting of the Pacific Coast Research Conference (PCRC), Coronado, CA.
 50. Nese, J. F. T., Alonzo, J., & Kamata, A. (2016, April). *Comparing passage lengths and human vs. speech recognition scoring or oral reading fluency*. Paper presented at the annual meeting of the American Educational Research Association (AERA), Washington, DC.
 49. Nese, J. F. T., Kamata, A., & Alonzo, J. (2015, July). *Exploring the evidence of speech recognition and shorter passage length in Computerized Oral Reading Fluency (CORE)*. In K. Cummings (Chair), *Assessment fidelity in reading research: Effects of examiner, reading passage, and scoring methods*. Symposium conducted at the Society for the Scientific Study of Reading (SSSR), Hawaii.
 48. Schulte, A. C., Stevens, J. J., Elliott, S. N., Tindal, G., & Nese, J. F. T. (2015, June). *New research findings from the National Center on Assessment and Accountability for Special Education (NCAASE)*. Symposium submitted to The National Conference on Student Assessment (NCSA), San Diego, CA.
 47. Nese, J. F. T., & Kamata, A. (2015, April). *A two-step growth mixture model with distributional changes over time*. Paper presented at the annual meeting of the National Council on Measurement in Education (NCME), Chicago, IL.
 46. Stevens, J. J., Nese, J. F. T., & Tindal, G. (2015, April). *Alternative Methods for Computing Growth Norms*. In J. J. Stevens (Chair), *Research and Development on Assessment and Accountability for Special Education*. Coordinated Papers Session conducted at the annual meeting of the National Council on Measurement in Education (NCME), Chicago, IL.
 45. Nese, J. F. T., Tindal, G., Stevens, J. J., Schulte, A., *Saven, J. L., & *Farley, D. (2015, April). *Modeling growth for NCLB subgroups: Effects of time-varying disability classification*. In J. J. Stevens (Chair), *Research and Development on Assessment and Accountability for Special Education*. Coordinated Papers Session conducted at

- the annual meeting of the National Council on Measurement in Education (NCME), Chicago, IL.
44. Anderson, D., *Irvin, P. S., Nese, J. F. T., Alonzo, J., & Tindal, G. (2015, April). *National middle school mathematics within-year growth norms*. Paper presented at the annual meeting of the American Educational Research Association (AERA), Chicago, IL.
 43. Tindal, G., & Nese, J. F. T. (2015, April). *Evaluating growth of students with significant cognitive disabilities on alternate assessments*. Paper presented at the annual meeting of the Council for Exceptional Children (CEC), San Diego, CA.
 42. Nese, J. F. T., Alonzo, J., Sáez, L., & Tindal, G. (2015, February). *Ascending the ORF slope: Three methods to identify meaningful ORF plateaus*. Poster presented at the Annual Meeting of the Pacific Coast Research Conference (PCRC), Coronado, CA.
 41. Tindal, G., *Saven, J. L., Nese, J. F. T., *Anderson, D., & Betts, J. (2014, April). *An analysis of norms for early reading curriculum-based measures*. Paper presented at the annual meeting of the National Council on Measurement in Education (NCME), Philadelphia, PA.
 40. Tindal, G., & Nese, J. F. T. (2014, April). *Documenting growth for students with significant cognitive disabilities*. Paper presented at the annual meeting of the National Council on Measurement in Education (NCME), Philadelphia, PA.
 39. Tindal, G., Stevens, J. J., Nese, J. F. T., Schulte, A., Elliott, S. N., Kurz, A., & Buckley, J. (2014, April). *Critical issues in studying growth on state tests for students with disabilities*. Paper presented at the annual meeting of the Council for Exceptional Children (CEC), Philadelphia, PA.
 38. Alonzo, J., *Irvin, P. S., & Nese, J. F. T. (2014, February). *Love those curves: Analyzing comparability of easyCBM CCSS math test forms*. Poster presented at the 22nd Annual Meeting of the Pacific Coast Research Conference (PCRC), Coronado, CA.
 37. Stevens, J. J. & Nese, J. F. T., (2014, January). *Mathematics achievement growth and achievement gaps for students with disabilities*. Paper presented at the annual meeting of the Hawaii International Conference on Education (HICE), Honolulu, HI.
 36. Nese, J. F. T., Tindal, G., Stevens, J. J., Schulte, A., & Elliott, S. N. (2013, August). *Opening the black box of data cleaning for state data*. Poster presented at the annual meeting of the American Psychological Association (APA) Conference, Honolulu, HI.
 35. Nese, J. F. T., Tindal, G., & Alonzo, J. (2013, August). *Describing the reading fluency growth of progress monitored students*. Poster presented at the annual meeting of the American Psychological Association (APA) Conference, Honolulu, HI.
 34. Patarapichayatham, C., Nese, J. F. T., *Anderson, D. (2013, April). *Within-year grade 2 math growth: using a 2PL second-order item response theory growth model*. Paper presented at the annual meeting of the National Council on Measurement in Education (NCME), San Francisco, CA.
 33. Tindal, G., & Nese, J. F. T. (2013, April). Within-year ORF achievement trajectories using progress monitoring measures. In J. J. Stevens (Chair), *Research and Development on Assessment and Accountability for Special Education*. Coordinated Papers Session conducted at the annual meeting of the National Council on Measurement in Education (NCME), San Francisco, CA.

32. *Irvin, P. S., **Nese, J. F. T.**, & Tindal, G. (2013, April). Learning to read: A review of research on growth in reading skills. In J. J. Stevens (Chair), *Research and Development on Assessment and Accountability for Special Education*. Coordinated Papers Session conducted at the annual meeting of the National Council on Measurement in Education (NCME), San Francisco, CA.
31. Patarapichayatham, C., **Nese, J. F. T.**, Saez, L. (2013, April). *The plateau of Oral Reading Fluency growth: An initial recommendation when to stop assessing*. Paper presented at the annual meeting of the American Educational Research Association (AERA), San Francisco, CA.
30. *Saven, J. L., *Anderson, D., **Nese, J. F. T.**, Alonzo, J., & Tindal, G. (2013, April). *Teacher decision making and within-year growth in math*. Paper presented at the annual meeting of the American Educational Research Association (AERA), San Francisco, CA.
29. *Saven, J. L., *Farley, D., **Nese, J. F. T.**, & Tindal, G. (2013, April). *Growth models for students with significant cognitive disabilities*. Poster presented at the annual meeting of the Council for Exceptional Children (CEC), San Antonio, TX.
28. Stevens, J. J., **Nese, J. F. T.**, Schulte, A. (2013, January). *Comparing different methods for representing and interpreting student growth*. Paper presented at the annual meeting of the Hawaii International Conference on Education (HICE), Honolulu, HI.
27. **Nese, J. F. T.**, Saèz, L., Alonzo, J., & Tindal, G. (2012, August). *The (un)systematic application of progress monitoring assessments*. Poster presented at the Annual American Psychological Association (APA) Conference, Orlando, FL.
26. Biancarosa, G., **Nese, J. F. T.**, Cummings, K., *Kennedy, P., Alonzo, J., & Tindal, G. (2012, July). Individual moderators of within-year ORF growth: The role of student characteristics and grade level across grades 2-8. In Y. Kim & G. Biancarosa (Chairs), *Digging deeper into reading fluency*. Symposium conducted at the annual meeting of the Society for Scientific Studies of Reading (SSSR), Montreal, Canada.
25. **Nese, J. F. T.** (2012, June). *Within-year growth on interim assessments*. In G. Tindal (Chair), *A Summary of Critical Issues in Growth Models for a Fully Inclusive Assessment System*. Symposium conducted at The National Conference on Student Assessment (NCSA), Minneapolis, MN.
24. Tindal, G., & **Nese, J. F. T.** (2012, April). Within-year achievement growth using curriculum based measures. In J. J. Stevens (Chair), *Research and Development on Assessment and Accountability for Special Education*. Coordinated Papers Session conducted at the National Council on Measurement in Education (NCME) Annual Meeting, Vancouver, BC.
23. **Nese, J. F. T.**, Kamata, A., *Nese, R. N. T., *Park, B. J. (2012, February). *An exploration of growth models for within-year grade 5 oral reading fluency*. Poster presented at the 20th Annual Meeting of the Pacific Coast Research Conference (PCRC), Coronado, CA.
22. **Nese, J. F. T.** (2012, February). *The link between measurement sufficiency and instructional decision-making*. In G. Tindal (Chair), *Validating Progress Monitoring in the Context of RTI*. Symposium conducted at the 20th Annual Meeting of the Pacific Coast Research Conference (PCRC), Coronado, CA.
21. **Nese, J. F. T.**, *Park, B. J., Kamata, A., & Tindal, G. (2011, April). The reliability of CBM reading growth estimates for different student groups. In Cara Laitusis

- (Moderator), *Curriculum based measurement and response to intervention*. Symposium conducted at the National Council on Measurement in Education (NCME) Annual Meeting, New Orleans, LA.
20. **Nese, J. F. T.**, Jamgochian, E. M., Kamata, A., Alonzo, J., & Tindal, G. (2011, April). *Estimates of curriculum-based measurement (CBM) reading growth for student groups and how they predict state test scores*. Paper session presented at the American Educational Research Association (AERA) 2011 Annual Conference, New Orleans, LA.
 19. **Nese, J. F. T.**, & Tindal, G. (2011, April). *Creating forms of CBM silent reading fluency and vocabulary that are scaled and equivalent*. Poster session presented at the American Educational Research Association (AERA) 2011 Annual Conference, New Orleans, LA.
 18. *Park, B. J., *Anderson, D., **Nese, J. F. T.**, Alonzo, J., & Tindal, G. (2011, April). *The classification accuracy of mathematics screening measures*. Poster session presented at the American Educational Research Association (AERA) 2011 Annual Conference, New Orleans, LA.
 17. Alonzo, J., **Nese, J. F. T.**, & Saez, L. (2011, February). Balancing on three legs: The tension between aligning to standards, predicting high-stakes outcomes, and being sensitive to growth. In E. Shapiro (Chair), *Advances in benchmark assessment in mathematics*. Symposium conducted at the 19th Annual Meeting of the Pacific Coast Research Conference (PCRC), Coronado, CA.
 16. **Nese, J. F.**, Mariano, G., & Tindal, G. (2010, June). *Differential item and test functioning analysis of CBM mathematics assessments: A multilevel latent regression model*. Poster presented at the Institute for Education Sciences (IES) Annual Conference, Washington, DC.
 15. Mariano, G., **Nese, J. F.**, & Tindal, G. (2010, June). *Benchmark mathematics assessments grades K-8*. Poster presented at the Institute for Education Sciences (IES) Annual Conference, Washington, DC.
 14. **Nese, J. F.**, *Anderson, A., & Tindal, G. (2010, May). *The invariance of the easyCBM mathematics measures across educational setting, language, and ethnic groups*. Paper presented at the National Council on Measurement in Education (NCME) Annual Meeting, Denver, CO.
 13. **Nese, J. F.**, *Park, B. J., & Tindal, G. (2010, May). *The Predictive validity of easyCBM reading benchmark scores with state standardized reading tests*. Poster presented at the American Educational Research Association (AERA) 2010 Annual Conference, Denver, CO.
 12. **Nese, J. F.**, Biancarosa, G., & Tindal, G. (2010, May). *Modeling within-year reading growth using curriculum-based measurement: Which model fits best?* Invited poster presented at the American Educational Research Association (AERA) Annual Conference, Denver, CO.
 11. *Lai, C. F., **Nese, J. F.**, *Park, B. J., & Tindal, G. (2010, March). *Reliability and validity of easyCBM mathematics assessments, grades K-5*. Poster presented at the National Association of School Psychologists (NASP) Annual Convention, Chicago, IL.
 10. *Park, B. J., **Nese, J. F.**, *Lai, C. F., & Tindal, G. (2010, March). *Technical adequacy for easyCBM reading for grade 5 and 8*. Poster presented at the National Association of School Psychologists (NASP) Annual Convention, Chicago, IL.

9. Alonzo, J., Mariano, G., & Nese, J. F. (2010, February). *Reliability of the easyCBM reading assessments*. Poster presented at the 18th Annual Meeting of the Pacific Coast Research Conference (PCRC), Coronado, CA.
8. Gottfredson, G. D., *Nese, J. F., *Nebbergall, A. J., & *Shaw, F. (2008, May). *Alternative measures of implementation in an experimental study of elementary school social skills instruction*. Paper presented at the annual meeting of the Society for Prevention Research (SPR), San Francisco.
7. *Nebbergall, A. J., & *Nese, J. F. (2008, March). *Influence of neighborhood characteristics and a school-based prevention intervention on student social and academic development*. Poster at the annual meeting of the American Educational Research Association (AERA), New York, NY.
6. Gottfredson, G. D., *Nebbergall, A. J., *Nese, J. F., *Harak, E., & *Shaw, F. (2008, March). *An experimental evaluation of three-years of implementation of an elementary school social competency instructional program*. Presentation at the annual meeting of the Society for Research on Educational Effectiveness (SREE), Washington, DC.
5. *Nese, J. F., *Nebbergall, A. J., *Harak, E. T., Gottfredson, G. D. (2007, August). *Experimental Effects of an Environment-Wide Intervention on Academic Achievement*. Symposium at the Annual American Psychological Association (APA) Conference, San Francisco, CA.
4. *Harak, E. T., *Nebbergall, A. J., Silverman, A. B., *Nese, J. F., Strein, W. O., Gottfredson, G. D. (2007, August). *Intervention Effects on Student Self-Report of Social Competency and Problem Behaviors*. Symposium at the Annual American Psychological Association (APA) Conference, San Francisco, CA.
3. *Nebbergall, A. J., *Harak, E. T., Silverman, A. B., Strein, W. O., *Nese, J. F., Gottfredson, G. D. (2007, August). *Intervention Effects on Parent and Teacher Ratings of Social Competency*. Symposium at the Annual American Psychological Association (APA) Conference, San Francisco, CA.
2. *Nese, J. F., *Harak, E. T., *Nebbergall, A. J., & Gottfredson, G. D. (2006, August). *Early elementary school influences on student engagement in learning*. Symposium at the Annual American Psychological Association (APA) Conference, New Orleans, LA.
1. Gottfredson, G. D., *Harak, E., *Nebbergall, A. J., *Nese, J. F., Martin, L., Silverman, A., & Wooleyhand, D. (2006, June). *Character Education Inquiry: An Experimental Evaluation of a Social Competency Program*. Institute of Educational Sciences Research Conference, Washington, D. C.

Invited Presentations

2. Nese, J. F. T. (January, 2016). *Improving systems that support data-based decision making*. Invited research colloquium presented at the meeting of the Quantitative Methods Laboratory at the University of Oregon.
1. Nese, J. F. T., Kamata, A., *Park, B. J., *Nese, R. N. T., & Tindal, G. (2012, May). *An inquiry into the reliability of growth*. Invited research colloquium presented at the meeting of the Texas Institute for Measurement, Evaluation, and Statistics (TIMES) at the University of Houston, webinar.

* Student author.

TEACHING EXPERIENCE

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|---|---|-------------------|
| Introduction to Measurement and Assessment | University of Oregon <i>Educational Methodology, Policy, and Leadership Department</i> | 01/2011 – 03/2011 |
| Counseling Skills: Introduction to Practicum | University of Maryland, College Park <i>Counseling and Personnel Services Department</i> | 08/2007 – 12/2007 |
| Cognitive Assessment | University of Maryland, College Park <i>Counseling and Personnel Services Department</i> | 01/2008 – 05/2008 |

PRACTICIONER EXPERIENCE

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|---------------------------------|------------------------------------|-------------------|
| School Psychology Intern | Anne Arundel County Public Schools | 08/2008 – 06/2009 |
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PRACTICUM EXPERIENCE

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| <i>Assessment, Intervention, Consultation</i> | | |
| Montgomery County Public Schools | | 08/2006 – 01/2007 |
| Howard County Public Schools | | 08/2005 – 05/2006 |
| Psychological and Educational Evaluation and Research | | 08/2005 – 05/2006 |
| Prince George's County Public Schools | | 08/2005 – 05/2006 |
| Howard County Public Schools | | 01/2005 – 06/2005 |
| <i>Counseling</i> | | |
| Montgomery County Public Schools | | 01/2007 – 06/2007 |

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PROFESSIONAL SOCIETIES

American Psychological Association (APA)

American Educational Research Association (AERA)

National Council on Measurement in Education (NCME)

National Association of School Psychologists (NASP)