



Lawrence Gallagher

Senior Assessment and Program Evaluation Analyst, Institutional Research & Decision Support

Bio

EDUCATION AND CERTIFICATIONS

- PhD, Stanford University , Education (2001)
- MS, Stanford University , Statistics (1999)
- BA, Dartmouth College , Computer Science (1987)

Publications

PUBLICATIONS

- **Measuring experiences of interest-related pursuits in connected learning** *ETR&D-EDUCATIONAL TECHNOLOGY RESEARCH AND DEVELOPMENT*
Maul, A., Penuel, W. R., Dadey, N., Gallagher, L. P., Podkul, T., Price, E.
2017; 65 (1): 1-28
- **Impact of project-based curriculum materials on student learning in science: Results of a randomized controlled trial** *JOURNAL OF RESEARCH IN SCIENCE TEACHING*
Harris, C. J., Penuel, W. R., D'Angelo, C. M., DeBarger, A., Gallagher, L. P., Kennedy, C. A., Cheng, B., Krajcik, J. S.
2015; 52 (10): 1362–85
- **Supplementing literacy instruction with a media-rich intervention: Results of a randomized controlled trial** *EARLY CHILDHOOD RESEARCH QUARTERLY*
Penuel, W. R., Bates, L., Gallagher, L. P., Pasnik, S., Llorente, C., Townsend, E., Hupert, N., Dominguez, X., VanderBorgh, M.
2012; 27 (1): 115–27
- **Preparing Teachers to Design Sequences of Instruction in Earth Systems Science: A Comparison of Three Professional Development Programs** *AMERICAN EDUCATIONAL RESEARCH JOURNAL*
Penuel, W. R., Gallagher, L. P., Moorthy, S.
2011; 48 (4): 996–1025
- **Integration of Technology, Curriculum, and Professional Development for Advancing Middle School Mathematics: Three Large-Scale Studies** *AMERICAN EDUCATIONAL RESEARCH JOURNAL*
Roschelle, J., Shechtman, N., Tatar, D., Hegedus, S., Hopkins, B., Empson, S., Knudsen, J., Gallagher, L. P.
2010; 47 (4): 833–78
- **Is Alignment Enough? Investigating the Effects of State Policies and Professional Development on Science Curriculum Implementation** *SCIENCE EDUCATION*
Penuel, W., Fishman, B. J., Gallagher, L. P., Korbak, C., Lopez-Prado, B.
2009; 93 (4): 656–77
- **Preparing Teachers to Design Instruction for Deep Understanding in Middle School Earth Science** *JOURNAL OF THE LEARNING SCIENCES*
Penuel, W. R., Gallagher, L. P.

