

FLORIDA LEARNING DISABILITIES RESEARCH CENTER

The Florida Learning Disabilities Research Center, funded by the Eunice Kennedy Shriver National Institute of Child Health and Human Development, is designed to broaden the scientific and practical understanding of learning disabilities and cooccurring conditions.











UNIVERSITY OF

OREGON









This Center brings together world-renowned scientists from the nation's top universities and research labs to explore the cognitive, linguistic, neurobiological, and genetic mechanisms of reading, writing, and mathematics.

The Florida Learning Disabilities Research Center consists of six projects, each examining a different aspect of learning disabilities.

Project



Definition, Classification, and Risk Prediction

Richard Wagner

Principal Investigator

Stephanie Al Otaiba Fumiko Hoeft Thomas Joiner Yaacov Petscher Jessica Ribeiro Jeanne Wanzek

> Consultant Colin Walsh

Jason Yeatman

Project 2



Developing Dynamic Forecasting Intervention Algorithms for **Children with Severe Literacy Disabilities**

Carol Connor

Principal Investigator

Young-Suk Kim

Project



Understanding Risk for Early Language and Literacy Difficulties in Young Children

Principal Investigator

Beth Phillips

Arielle Borovsky

Hugh Catts Sara Hart

Consultant

Leslie Rescorla

Project



Reading and Math Co-**Development in a Diverse** Sample of Twins

Sara Hart Principal Investigator

Colleen Ganley Jeanette Taylor

Consultant

Elliot Tucker-Drob

Project



Associated with Learning Difficulties/Disabilities in Monolingual and Bilingual Children **Christopher Lonigan**

Principal Investigator

Project



Mega- and Meta-Analyses

Elena Grigorenko

Imaging Genetics in SRD:

Principal Investigator

Nicole Landi William Mencl Michael Milham

Sergey Kornilov

Consultants Laura Almasy

Susan Bouregy Michael Milham _____

Engagement Core

The projects are served by three cores.

Serves as the administrative planning, oversight,

Administrative Core

implementation, and management of the Center Richard Wagner

Nicole Landi

Principal Investigator Don Compton

Christopher Lonigan

Serves as the central dissemination and

translation, resource sharing, and training component of the Center Sara Hart

Principal Investigator

Richard Wagner Yaacov Petscher

Provides statistical analysis assistance to the

projects in order to support their efforts to evaluate the project aims and hypotheses Christopher

Analytics Core

Schatschneider

Principal Investigator

Betsy Becker Patrick Kennedy Yaacov Petscher

> Consultant David Kaplan

For more information, please visit www.fsuld.org.