



# COGx Online Professional Development

Science of Learning Series: Developing Sophisticated Learners

Program Name:	Address Cognitive Diversity
Duration:	7 hours
Price:	\$125
Register:	<a href="http://www.cogx.info">www.cogx.info</a>

## Description of the Program

As an educator, chances are high that you'll come across a student who is Dyslexic, Twice-Exceptional, Autistic, or has an emotional and/or behavior disorder or non-verbal learning disability. This is because every student is born with a unique cognitive profile that continues to grow and change as they do.

Chances are low that you've been formally taught best practices for each learning difference. In this program, you'll learn how each cognitive challenge manifests in the classroom and what routines and systems you can put into place to help. Conclude the program with clear methods to support students and proven educator strategies that improve students' classroom experience.

## Learning Outcomes (What you will learn)

- Signs, teaching strategies, and accommodations for the most common learning differences in classrooms today including Dyslexia, Autism, Twice-Exceptional, Non-verbal Learning Disabilities, and Emotional and Behavioral Disorders.
- What is Universal Design for Learning and how to use it in your lessons.
- How to target and strengthen cognitive skills to improve learning ability.

## Program Elements (How you will learn it)

- Live Webinar (recording available)
- 7 Video micro-lessons from experts
- Group Discussions
- 8 Visuals and Graphic Organizers
- 2 Application Guides (one-page guides of classroom strategies/techniques)
- Ongoing self-checks and application of concepts
- Direct access to your Program Leader
- Opportunities to give and receive feedback from your peers
- Teaching practice reflection



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## Guest Lecturers (Who you will learn from)



**Carmen Constantinescu**



Director of Special Education,  
John Hopkins University

Areas of Expertise:  
Cognitive development,  
instructional accommodations  
and best teaching practices for  
students with disabilities

Education:  
PhD in Special Education  
Policy, University of  
Maryland;  
MA in Special Education,  
George Washington  
University



**Peling Li**



COGx Curriculum Designer  
& Guest Lecturer

Areas of Expertise:  
Teacher training and  
development, and special  
education. Experienced  
educator and coach to  
teachers; professor of  
graduate courses at Urban  
Teachers, Johns Hopkins  
University.

Education:  
Ed.D. Special Education,  
Johns Hopkins University;  
MA International Education  
Development, Columbia  
University



**Dean Bragonier**

Founder of NoticeAbility

Area of Expertise:  
Dyslexia

Relevant Affiliation:  
National Board Member of  
the International Dyslexia  
Association



**Melanie Hayes**

Founder of Big Minds  
Unschool

Area of Expertise:  
Twice Exceptionality

Education:  
Ed.D. in Educational  
Leadership, Saint Mary's  
College of California