# Outline

#### **Executive Functions (EF) Overview**

The neuropsychology of Executive Functions Levels, domains of functioning, arenas of involvement

A closer look at the self-regulation level: 7 clusters encompassing 33 functions

EF development over time

EFs, DSM-5® diagnoses, educational classifications

Limitations of the research and potential risks

#### Develop an Intervention Plan: Assessment of EF Strengths and Weaknesses

A multidimensional model to guide assessment

Norm referenced tests, rating scales and diagnostic interviewing

Assessing the impact of EF difficulties on academic learning and production

Learning difficulties versus producing difficulties

**EF-driven Functional Behavior Assessment** 

# Strategies for EF Development and EF Difficulties

Create an environment for positive change Develop and use growth mindsets

The EF intervention continuum

Orienting strategies that focus on goals and outcomes

External strategies for modifying behavior: Cueing, prompting and thinking aloud

Bridging strategies from externally controlled to internally self-regulated

Internally self-regulated strategies: Strengthen independent functioning

# Evidence-based Programs and Resources to Foster Growth

Develop EFs in pre-school and kindergarten Problem-solving models and programs

Cognitive strategy instruction and cognitive behavior therapy

Technology-based approaches
Mindfulness techniques and EF growth

# Self-Regulation & Mindfulness Self-Regulation & Mindfulness Worksheets Worksheets Worksheets Worksheets Worksheets Worksheets Worksheets Worksheets

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# **Learning Outcomes**

- Analyze a comprehensive neuropsychological model of executive functions as it relates to clinical treatment.
- 2. Communicate how executive function difficulties are manifested in individuals diagnosed with various psychological disorders and/or enrolled in special education programs as it pertains to assessment and treatment planning.
- 3. Apply effective assessment techniques based on a multidimensional framework to determine executive function strengths and weaknesses and to target specific intervention needs
- Recommend strategies that are appropriate for fostering executive function development and/or for intervening when executive function difficulties are identified.
- Implement strategies that bridge the gap between "external control" and "internal selfregulation".
- 6. Summarize how mindfulness, CBT and other evidence-based programs that foster executive function development and/or remediate difficulties.

#### **Live Seminar Schedule**

**7:30** Registration/Morning Coffee & Tea

**8:00** Program begins **11:50-1:00** Lunch *(on your own)* 

**4:00** Program ends

There will be two 15-min breaks (mid-morning & mid-afternoon). Actual lunch and break start times are at the discretion of the speaker. A more detailed schedule is available upon request. Target Audience: Addiction Counselors • Counselors
Social Workers • Psychologists • Psychotherapists • Therapists
Marriage and Family Therapists • Speech-Language Pathologists •
Teachers • School Guidance Counselors • School Psychologists
School Social Workers • Case Managers • Nurses
School Administrators • Educational Paraprofessionals
Occupational Therapists & Occupational Therapy Assistants
Other Helping Professionals who Work with Children



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# IMPROVE EXECUTIVE FUNCTIONS

Evidence-Based Strategies to Change Behavior

Featuring George McCloskey, Ph.D.

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# **Improve Executive Functions**

Executive Function (EF) skills form the foundation of success for people of all ages. But individuals with ADHD, Autism, OCD and other conditions have significant EF deficits failing to thrive at school, work, home and in their most important relationships.

Your work with individuals struggling with EF issues is some of your most rewarding -- yet it's often the work that leaves you the most frustrated and exhausted. Forgotten appointments, unfinished homework, distractibility, procrastination and difficulties organizing thoughts present formidable obstacles to making progress in school or therapy. And the strategies that work so well for other conditions seem to fall short when an EF deficit is present.

Attend this seminar and get the targeted skills and tools you need to cultivate lasting change and transform the lives of those who struggle with executive deficits - the chronically lost, late and unprepared!

Join George McCloskey, Ph.D., the internationally renowned creator of the McCloskey Executive Functions Scale (MEFS) for this incredible one day event. An author, researcher, and clinician with more than 20 years of groundbreaking work with Executive Functions, Dr. McCloskey will teach you how to develop customized interventions that can be used with students or clients across multiple settings from the private practice office to the classroom. Practical and easy to apply, Dr. McCloskey's strategies will help those you serve develop critical time/task management, personal organization, & planning skills, empowering them to elevate their academic and employment performance, relationships, physical & mental health, and more!

**Sign up today,** whether you're a counselor, teacher, OT, SLP or social worker you'll leave this seminar feeling confident in your ability to end the chaos and dramatically improve the lives of those you work with!

# Speaker



**George McCloskey, Ph.D.,** is a Professor and Director of School Psychology Research in the Psychology Department of Pediatric Neuropsychology. He frequently presents at international, national, regional and state meetings and assessment and intervention work with a wide range

difficulties and guide efforts to foster growth and intervene with difficulties. He consults with a number of school districts and private schools nationwide on issues management, assessment and intervention for executive functions difficulties related to academic and behavior problems. Dr. McCloskey is the author of the McCloskey Executive Functions Scales (MEFS) and lead author of the books Assessment and Intervention for Executive Function Difficulties and Essentials of Executive Functions

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#### **Assessment and Intervention for Executive Function Difficulties**



#### By George McCloskey — Your Presenter!

McCloskey, Perkins, and Diviner provide a unique blend of theory, research, and practice that offers clinicians an overarching framework for the concept of executive functions (EFs) in educational settings. The conceptual model of executive functions is detailed, including their role in behavior, learning, and production across all settings. The heart of the book focus on the practical issues involved in the use of assessment tools, tests, report writing, and the implementation and follow-up of targeted interventions using the EF model.



#### Essentials of Executive Functions Assessment

#### By George McCloskey — Your Presenter!

Executive Function describes a set of mental processes that helps us connect past experience with present action. which is important for successful adaptation and performance in real-life situations. Written by a respected expert and presenter on executive functioning, Essentials of Executive Function Assessment equips mental health practitioners (school, clinical, developmental/pediatric, neuropsychologists, educational diagnosticians, and educational therapists) with all the information they need to administer, score, and interpret assessment instruments that test for executive function deficits associated with a number of psychiatric and developmental disorders.

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#### **Live Seminar Continuing Education Credit Information**

**Credits listed below are for full attendance at the live event only.** After attendance has been verified, pre-registered attendees will receive an email from PFSI Customer Service with the subject line, "Evaluation and Certificate" within one week. This email will contain a link to complete the seminar evaluation and allow attendees to print, email or download a certificate of completion if in full attendance. For those in partial attendance (arrived late or left early), a letter of attendance is available through that link and an adjusted certificate of completion reflecting partial credit will be issued within 30 days (if your board allows). Please see "LIVE SEMINAR SCHEDULE" on this brochure for full attendance start and end times. NOTE: Boards do not allow credit for breaks or lunch.

If your profession is not listed, please contact your licensina board to determine your continuing education requirements and check for reciprocal approval. For other credit inquiries not specified below, or questions on home study credit availability, please contact cepesi@pesi.com or 800-844-8260 before the event. Materials that are included in this course may include interventions and modalities that are beyond the authorized practice of mental health professionals. As a licensed professional you are responsible for reviewing the scope of practice, including activities that are defined in law as beyond the boundaries of practice in accordance with and in compliance with your profession's standards.

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Counselors: This intermediate activity consists of 6.25 clock hours of continuing education instruction. Credit requirements and approvals vary per state board regulations. Please save the course outline, the certificate of completion you receive from the activity and contact your state board or organization to determine specific filing requirements

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Educators/Teachers: This course is designed to qualify toward your professional development requirement. The program is 6.25 clock hours in length.

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contact hours or .6 CEUs in the Category of Domain of OT and Occupational Therapy Process. Partial credit will be issued for partial attendance. The assignment of AOTA CEUs does not imply endorsement of specific course content, products, or clinical procedures by AOTA. Course Level:

Arizona Psychologists: This activity consists of 380 minutes of continuing education instruction and is designed to meet the requirements of the Arizona Board of Psychologist Examiners. Please save the course outline, certificate of completion, and any other supporting documentation you receive from this live activity in case it is requested by the board

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PESI, Inc. is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians, PESI. Inc. designates this live activity for a maximum of 6.0 AMA PRA Category 1 Credit(s)<sup>M</sup>. Physicians should only claim credit commensurate with the extent of their participation in the activity

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in speech-language pathology and audiology. See course information for number of ASHA CEUs, instructional level and content

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Other Professions: This activity qualifies for 380 minutes of instructional content as required by many national, state and local licensing boards and professional organizations. Save your course outline and certificate of completion, and contact your own board or organization for specific



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