Use Neuroscience in the Treatment of Anxiet Positives: We know more about anxiety-
based disorders than any other disorder Science gives explanations, evidence,
authority, destigmatizes difficulties authority, destigmatizes difficulties
Concerns: It can be difficult to explain, answer questions Clients may feel a lack of responsibility
Oversimplification is inevitable Enhancing Engagement in Treatment Don't neglect the Adrapeutic relationshin Remember that strategies are effortful Guide the process using client's goals Maintain motivati
Neuroplasticity
Therapy is abopatticity in everyday language "Rewiring" as an accessible concept for "Rewiring
change consolidation the modification of emotional memories
Identify Two Neural Pathways to Anxiety Amygdala - bottom-up triggering of emotion, physicality of anxiety
Cortex - top-down emotion generation Cortex- top-down em
based in cognition
Explain the two pathways to client How anx xiety is initiated in each pathway and
how pathways influence each other
Client Friendly Explanations understanding Fight/flight/free
The "langtfreeze responses Anxiety and the cortex Anxiety and the cortex
Help clients recognize the two pathways anxiety
Neuroplasticity in the Amygdala (Essential for all Anxiety Disorders, PTSD, OCD, Depression) Sleep and the amydgala
Breathing techniques to reduce activation
Breathing techniques to reduce activation
Relaxation, meditation, and yoga to modify
responses
xposure as opportunities for the amygdala
to learn combatting avoidance
hen anxiety indicates that the amygdal Can learn new responses Push through anxiety to change the
amygdal amygdala
Neuroplasticity in the Cortex (Essential for GAD, SADI OCD, PTSD, Depression) "Survival of the busiest" principle-
strengthen or weaken specific circuitry strengthen or weaken specific circuitry
The healthy (adaptive) use of worry in the "Cortex

## "You can't erase: You must replace." Recognize and modify the impact of

 Recognize anduncertainty
Training correct Left hemisphere techniques- cognitive defusion, coping thoughts, fighting anticipation
Right hemisphere techniques - imagery, Mindfuliness and anxiety resistances Neuroplasticity and Medications for Anxiety Neuroplasticity and Medications fo
Disorders, OCD, PTSD, Depression Medication's effects in the rewiring process
The myth of the The myth of the chemical imbalance The danger of sedating the brain with Promoting neuroplasticity with SSRIs, SNRIs The effectiveness of CBT and meds

Move Beyond Diagnostic Categories to Focus Mon Anxiety Pathways
Anxiety is a component of many diagnoses
(depression sub (depression, substance abuse, etc.)
Amygdala- and hydala- and cortex-based techniques help in other disorders
Targeting brain-based symptoms rather tha Targeting brai
disorders
Worry, obsessions, rumination respond to
similar cortex-based techniques Panic, phobic responses, and compulsions
respond to amygdala-based techniques
Research, Risks and Limitations
Empirical versus clinical and anecdotal evidence Empirical versus clinical and anecdotaa evidence
Clinical considerations for specific clients and
settings settings
Efficacy of particular interventions may vary


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## Rewise the Anxious Brain

Neuroscience-Informed Treatment of Anxiety, Panic and Worry

Featuring neuroscience and anxiety expert,

## Janene M. Donarski, PhD, LP, LMSW

- Apply brain-based strategies for Panic, Social Anxiety, OCD, GAD and PTSD
- Understand the difference between cortex-based and amygdala-based anxiety
- Motivate clients and calm the anxious brain using the power of neuroplasticity

Increase client engagement by focusing on changing the brain - not simply decreasing anxiety

## LIVE Interactive Webcast <br> Friday, October 23, 2020

BONUS! - Registration includes FREE on-demand access for 3 months.

Ascertain the underlying neurological processes that impact anxious symptoms for clients.
Develop client engagement in treatment using personalized goals and attending to the therapeutic relationship.

Evaluate the differences between amygdala-based and
how these symptoms inform treatment interventions.
. Implement methods for teaching clients to retrain the cortex so that anvietly visite symptoms of anxiet
exacerbated.
Analyze how

## Rewire the Anxious Brain

Neuroscience-Informed Treatment of Anxiety, Panic and Worry

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Addiction Counselors • Speech-Language Pathologists • Therapists • Nurses • ©ccupational Therapists Dther Mental Health Professionals

## Rewire the Anxious Brain

Neuroscience-Informed Treatment of Anxiety, Panic and Worry Join neuroscience and anxiety expert, Dr. Janene M. Donarski and learn her keys for successful anxiety treatment. Dr. Donarski integrates brain-based strategies for calming the anxious mind promotes adherence to treatment and strengthens the therapeutic alliance - which is essential when working with anxious, worried, traumatized, or obsessive clients.
Dr. Donarski will give you proven tools and techniques to:
Identify and treat the roots of anxiety in both the amygdala and the cortex
Explain "the language of the amygdala" in an accessible, straight forward way
Identify how the cortex contributes to anxiety, and empower clients with strategies er fitions
Register today for this transformational workshop and put the power of neuroplasticity to work for you and your anxious clients!

## Speaker

Janene M. Donarski, PhD, LP, LMSW, is a fully licensed clinical psychologist and licensed master social worker who works in counseling therapy as well as psychologicat of children, adolescents, adults and geriatric populations including head injury, organic issues, emotional and complex behavior disorders. Dr. Donarski works extensively with anxiety issues including panic, hypervigilance and PTSD. She trains others in techniques of relaxation, reduction of fear, and exposure therapies to reduce triggers and symptoms in daily life. She assists in testing within the academic areas including ADHD, learning disabilities and autism for IEPs and/or 504 plans/behavior plans. Dr. Donarski works with all populations in counseling/therapy, including individual, marital/couple, family, LGBTQ, and group counseling She is a certified EMDR Levelin counselor, as well as a cerre lied hypnotherapist and experienced in working with victims of violence, foster care/adoption issues, sexual issues, as well as those who are seeking sex offender treatment. She often works with attorneys as a forensic psychologist/expert witness for legal cases involving custody, guardianship, social security benefits, and criminal cases. Dr. Donarski has spoken on a variety of mental health issues, including somatic ailments, behavioral disorders and mental health concerns in the geriatric population.
peaker Disclosures:
Live Webcast Schedule
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felationship with Family Therapy \& Development enters, Inc. She receives a speaking honorarium om PESI, Inc.
Non-financial: Janene Donarski is a member of
he American Psychological Association: Mich he American Psychological Association; Michigan
syychological Association; and National Associatio sy Social Workers.
of

8:00 Program begins
11:50-1:00 Lunch Break
4:00 Program ends



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