Wisconsin Public Psychiatry Network Teleconference (WPPNT)

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WPPNT Reminders

How to join the Zoom webinar

• Online: https://dhswi.zoom.us/j/82980742956(link is external)

• **Phone:** 301-715-8592

- Enter the Webinar ID: 829 8074 2956#.

Press # again to join. (There is no participant ID)

Reminders for participants

- Join online or by phone by 11 a.m. Central and wait for the host to start the webinar. Your camera and audio/microphone are disabled.
- <u>Download or view the presentation materials</u>. The evaluation survey opens at 11:59 a.m. the day of the presentation.
- Ask questions to the presenter(s) in the Zoom Q&A window. Each presenter will decide when to address questions. People who join by phone cannot ask questions.
- Use Zoom chat to communicate with the WPPNT coordinator or to share information related to the presentation.
- Participate live or view the recording to earn continuing education hours (CEHs). Complete the evaluation survey within two weeks of the live presentation and confirmation of your CEH will be returned by email.
- A link to the video recording of the presentation is posted within four business days of the presentation.
- Presentation materials, evaluations, and video recordings are on the WPPNT webpage: https://www.dhs.wisconsin.gov/wppnt/2021.htm.

Somatic Interventions for Chronic Pain

rewiring the brain and nervous system

Laura Haraka, MA

Owner, Feel to Heal

Mind Body Teacher

Somatic Therapist

Certified Educational Administrator

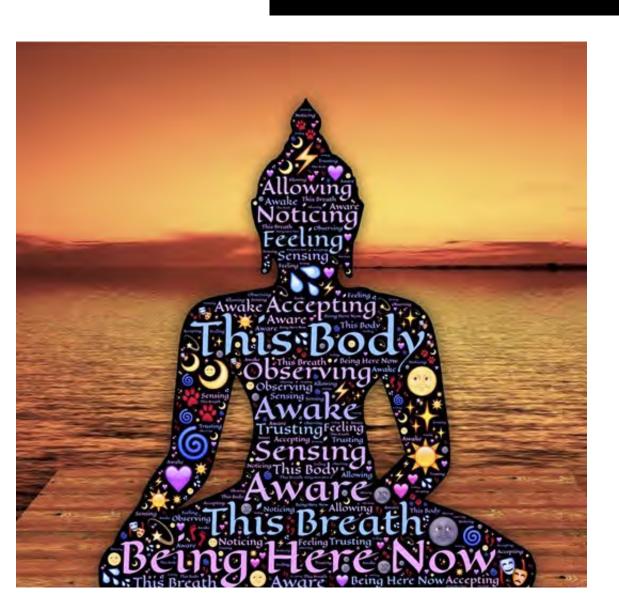
Dr. Howard Schubiner Freedom from Chronic Pain Program

Certified Mindful Schools Facilitator

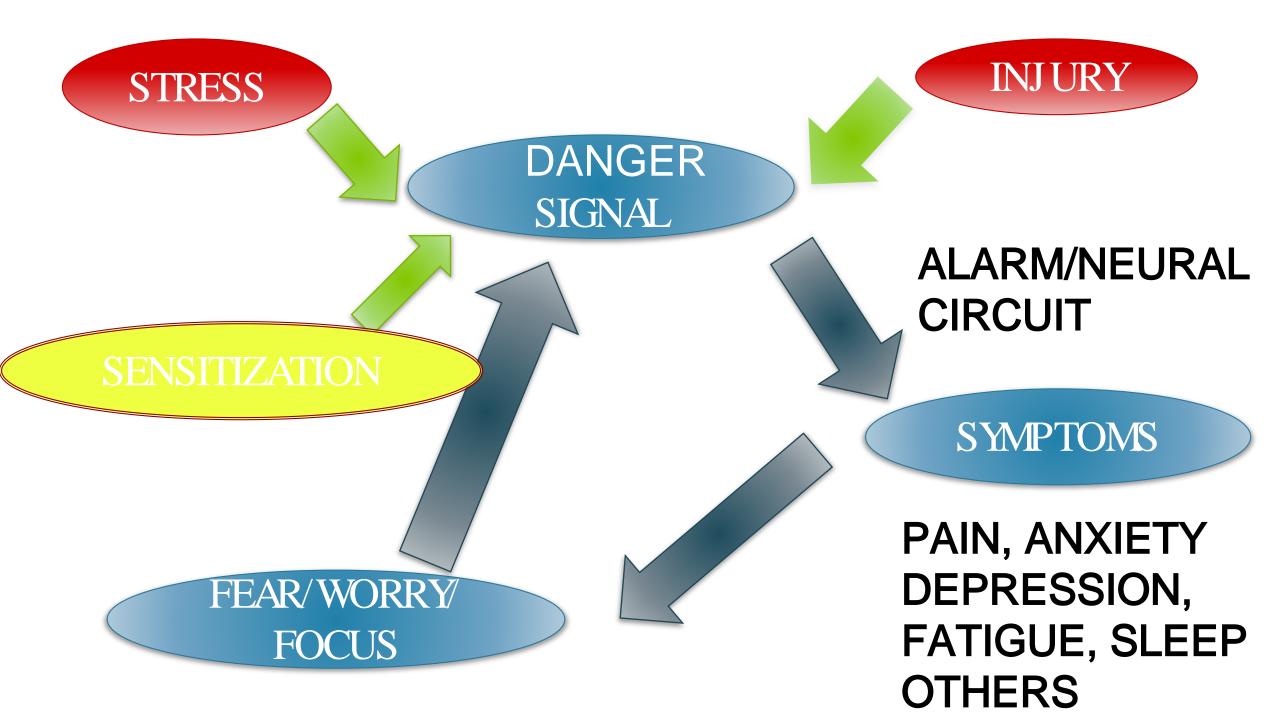
Kristy Kuecken, MA, SAC-IT

Owner, MindbodEmotion LLC
Somatic Therapist
Certified Yoga Teacher
Certified TRE (Trauma Releasing Exercises) Provider
Substance Abuse Professional, Focus Counseling

What is Somatics?

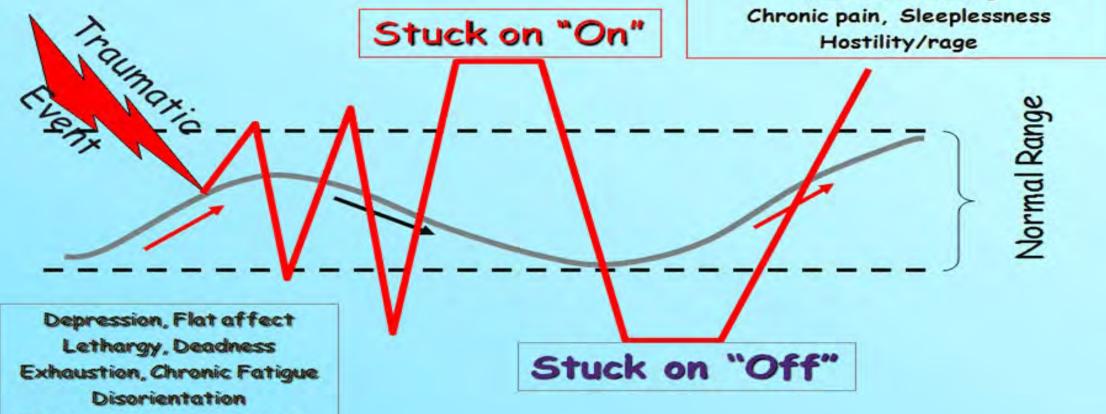


- Feeling Sensations in the body
- Reduce the fear response
- Positive neutral sensations
- Be the observer
- Fear Cycle
- Feel Emotions in the Body
- Every thought produces a somatic experience
- Tuning in without judgement



Remember, stress in and of itself isn't the problem. The problem is when the stress response isn't allowed to complete!

Anxiety, Panic, Hyperactivity
Exaggerated Startle
Inability to relax, Restlessness
Hyper-vigilance, Digestive problems
Emotional flooding
Chronic pain, Sleeplessness
Hostility/rage



Lethargy, Deadness
Exhaustion, Chronic Fatigue
Disorientation
Disconnection, Dissociation
Complex syndromes, Pain
Low Blood Pressure
Poor digestion



Dissociation

Movement towards

Numbness

Rage

Depression

Conservation of energy Helplessness

OVERWHELM

Shame

Shut-Down

Hopelessness

Preparation for death Trapped

DORSAL VAGAL

"I CAN'T"

TICAN'

Panil

Anger

Frustration

Irritation

SYMPATHETIC

JOY

In the Present

Groundedness

Connection · Safety Oriented to the Environment

VENTRAL VAGAL

Curiosity/Openness

Compassion

Mindful

PARASYMPATHETIC HERVOUS SYSTEM DORSAL VAGAL - EMERGENCY STATE

Impresses

Fuel storage & insulin activity Endorphins that help numb and raise the pain threshold.

Decreases:

Heart Rate • Blood Pressure Temperature • Muscle Tone Facial Expressions - Eye Contact: Intonations • Awareness of the Human Voice · Social Behavior · Sexual Responses • Immune Response

SYMPATHETIC NERVOUS SYSTEM

Increases

Blood Pressure * Heart Rate Fuel Availability . Adrenaline Oxygen circlustion to vital organs Blood Clotting . Pupil Size

Decreases

Fuel Storage • Insulin Activity Digestion • Salvation Relational Ability Immune Response

PARASYMPATHETIC HERVOUS SYSTEM VENTRAL VAGAL

Ingreases

Digestion • Intestinal Motility Resistance to Infection Immune Response Rest and Recuperation Circulation to non-vital organs (skin.)

Oxytocin (nauromodulator myolwed in social bonds that allows immobility without fearl

Ability to Relate and Connect

Decreases

Defensive Responses

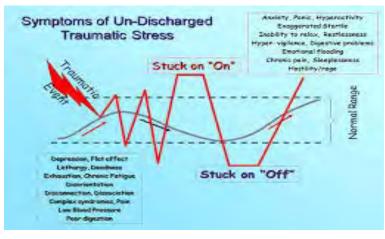














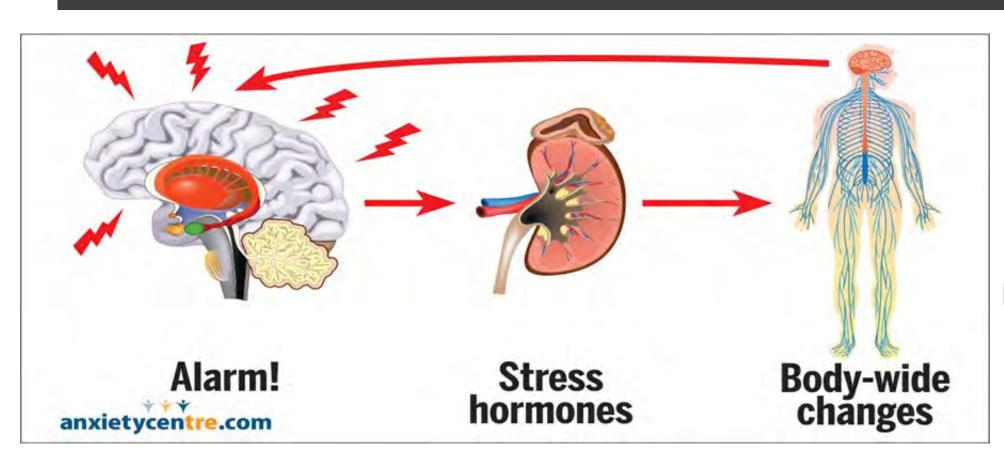
Car Metaphor

Practices

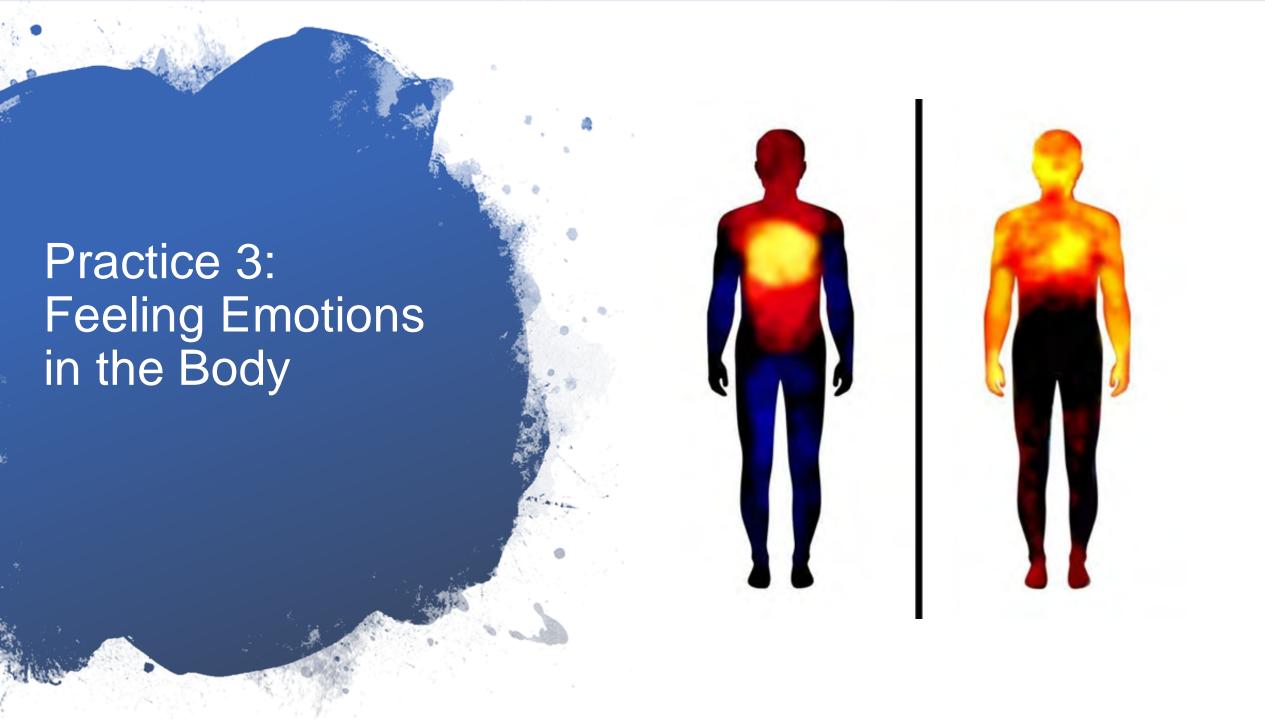
	Creating	Creating Safety: Nothing else can happen without safety.
	Connecting	Connecting to the Body
	Feeling	Feeling Emotions in the body
	Soothing	Activating parasympathetic branch of the vagus nerve



Somatic Practice 2: Connecting to the Body



- Building the skill of Interoception.
- The Body canBecome the "tiger"





Thank You!

"Nothing ever goes away until it has taught us what we need to know." -Pema Chodron

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References: Dr. John Sarno, Dr. Howard Schubiner, Peter Levine, Dr. Stephen Porges, Lorimer Moseley, Centers for Disease Control, NPR "Invisibilia" Podcast