WELCOME!

The innovative, partnered first-of-its kind Veteran Family
Wellness Center (VFWC) provides wellness-based resilience
services, resources and support for Veterans and their
families including parents, couples, and kids.

YOUR MIC
AND VIDEO WILL BE
MUTED



UCLA/VA VETERAN FAMILY WELLBEING CENTER

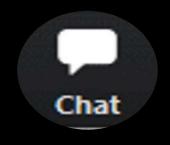
- Partnership between UCLA and VA
- Deliver resilience and wellness services for Veteran
 Families, Couples, Parents, Individuals
- Teach skills for more successful, fulfilling relationships
 Communication and listening
 Understanding and managing emotions
 Solving problems together without blame
- Services are free, confidential and offered regardless of discharge status
- Remote and in person services



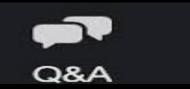
YOUR WEBINAR TOOLS



Chat Window



For Questions



- Video and slides will be available on our website
- One CE unit will be available

UCLA/VA VETERAN FAMILY WELLBEING CENTER SPEAKER SERIES

Integrating Trauma-Responsive Mindfulness Practices into Veteran Mental Health Care

Dr. Mary Mulvihill



INTEGRATING TRAUMA-RESPONSIVE MINDFULNESS PRACTICES INTO MENTAL HEALTH CARE

Mary M. Mulvihill Ph.D.

Core Faculty, Applied Clinical Psychology

The Chicago School of Professional Psychology

mmulvihill@thechicagoschool.edu

WHAT IS MINDFULNESS?

- Paying attention to the present moment without judgement
- Present: what is actually happening now

Vs. what should have happened Vs. what might happen next week

Without judgment
 With compassion
 With kindness & curiousity



WHERE DOES MINDFULNESS COME FROM?

Ancient Buddhist philosophy & religion

Work of Prince Siddhartha Gotama, aka The Buddha & his followers
3000+ years of study & observation.
Anyone can use practices

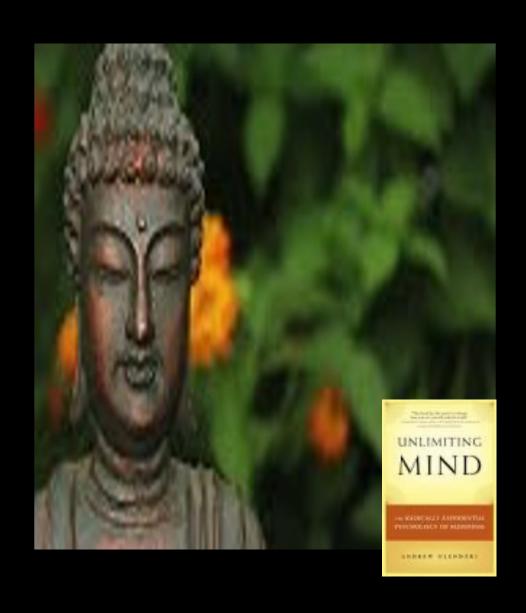
Aim Optimal Responsiveness:

to train up the ability to respond wisely to the situation at hand, in ways which are not harmful to self or others

Personal Practice is essential to use MB practices well

Basic concept in Buddhism: See for yourself!

"Verified faith"



THREE COMPONENTS OF MINDFULNESS:

1) Intention:

To be fully present, embodied

2) Attention:

Control of attention:

To have a laser or a wide-open focus

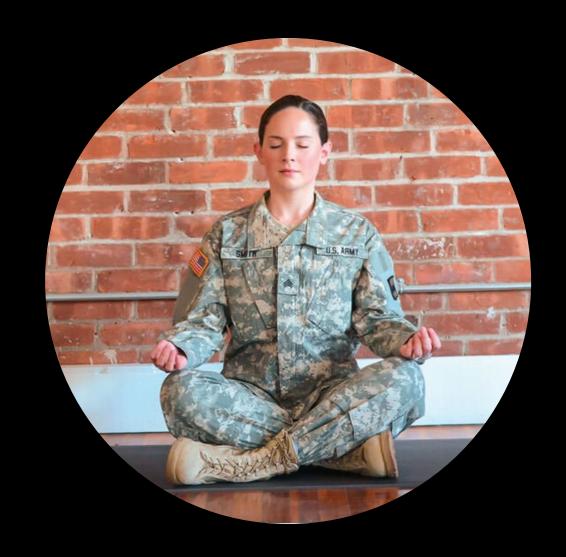
To focus on what is wholesome

Learn to surf thoughts/feelings

3) Attitude:

Open, curious with

Friendliness of the heart, compassion.....



THE MINDFULNESS MOVEMENT IN MENTAL HEALTH CARE

Massive amount of clinical research supporting benefit

Caveat: Some studies small, with methodological shortcomings

- Brain studies show functional & structural changes
 Caveat: Not clear what this means yet
- Led us to new therapeutic approaches proving useful: Available at over 3000 medical centers
- Mindfulness-Based Stress Reduction (MBSR)
- Mindfulness-Based Compassion Training



THREE BASIC HUMAN NEEDS & REPONSES

Safety

Avoidance of danger

Reptilian brain

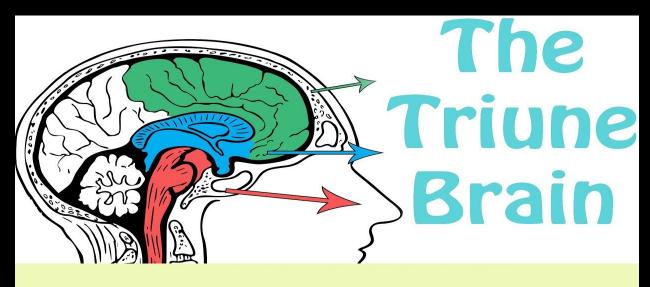
Reward

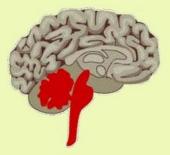
Approach positive opportunities

Attachment

Need love and belonging

• Sub-cortical mammalian brain

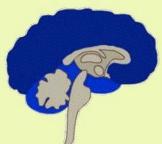








Mammal Brain
(Limbic System)
Emotions
Memories
Habits
Attachments



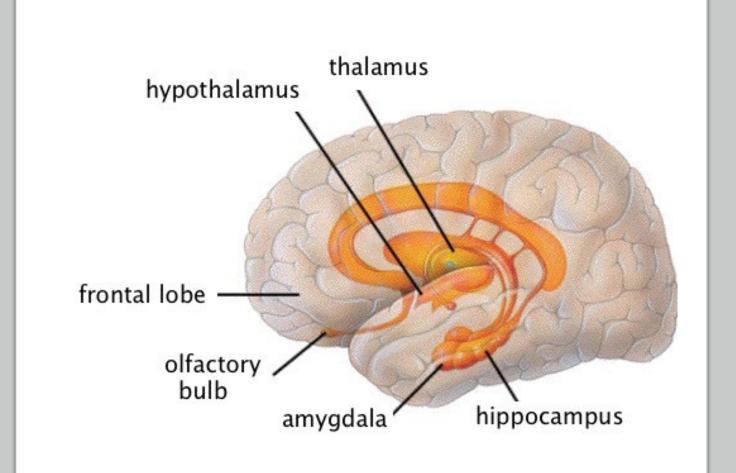
Human Brain (Neo-Cortex)

Language, abstract thought, imagination, consciousness, reasoning, rationalising

(From Paul D. MacLean's model of the "Triune Brain")

LIMBIC SYSTEM

- Emotions
 - Anger, **fear**, pleasure
- Basic drives
 - Sex, attachment, bonding
 - Aggression (septum:rage control
- Learning & Memory: instant
- Linked : ANS/endocrine system
- PTSD: intense emotion, loops of intrusive images, behavior, memories, ANS/sleep off
- Note: olfactory bulb located near hippocampus



TROUBLESOME TRAUMA-RELATED SYMPTOMS

High Reactivity:

Sympathetic NS Activation

- Sensitivity to trauma related triggers
- Intrusive thoughts & memories
- Intense emotions
- Instinctual behavioral reactions & routines
- High anger

Depression: Parasympathetic Collapse

- Loss of attachment
- Alienation



TROUBLESOME TRAUMA-RELATED SYMPTOMS

Handling High Reactivity:

Sympathetic NS Activation

 Well intentioned coping strategies which may become a problem

Addiction, self harm, fighting.....

Avoidance, including numbness & alienation

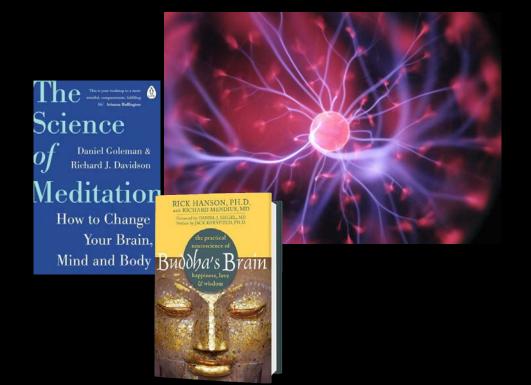
Dissociation as a protective measure

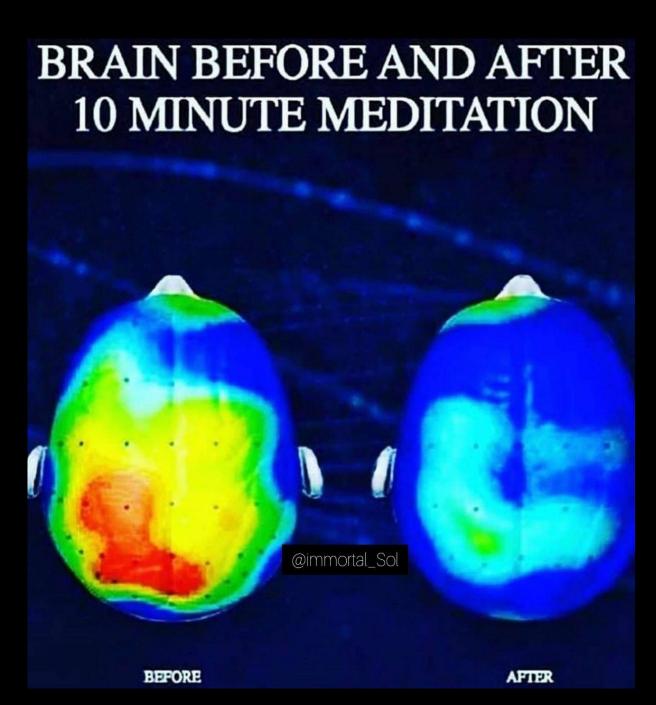
Withdrawal socially

Neglect of support network, recreational and self care resources



- Good Science & Meditation article
- https://medium.com/yogi-fit/when-sciencemeets-meditation-250b1136d148





MINDFULNESS BRAIN BENEFITS RELEVANT TO TRAUMA SURVIVORS

- Smaller, less dense amygdala less reactive
- Calms thalamus, activates calming GABA neurons
- More efficient hippocampus for memory processing
- Larger inula
- More compassion and less "selfing"
- Left prefrontal cortex more active raises mood, better problem solving



PRE-CONDITIONS FOR TRAUMA WORK: ESTABLISH SAFETY & RESOURCES

Establish safety

Environment, Control of attention, Witnessing mode, Distress Tolerance, Emotional Regulation

Build external support

Shelter, food security, no violence

Healthy sleep, exercise, hobbies

Relational support network

Build internal support

Positive emotions: self compassion, optimism, gratitude, joy, which are habits

Establish a good therapeutic alliance — trust, good will

Resilience → Processing w Creativity



MINDFULNESS TRAINING: CLINICAL BENEFITS FOR TRAUMA SURVIVORS

Control attention which is hijacked

- Develop flashlight or laser focus, ability to direct attn
- Re introduce body awareness & help regulate
 - Flood vs numb/avoid
 - How to achieve calm
- Promote emotional regulation & calm caring
 - Wise mind: don't add reactivity & suffering
 - Witnessing: dual awareness (vs experiencing)
 - Compassion



A TRAUMA SURVIVOR IS NOT JUST STUCK IN THE PAST, THEY ARE NOT ALIVE IN THE PRESENT. BESSEL VAN DER KOLK

- Mindfulness is all about present moment awareness
- This brings back access to feelings
- Enlivens a person, brings back vitality
- Possible to notice the world, relationships, the self and the body again



THE MINDFULNESS MOVEMENT IN MENTAL HEALTH CARE

- Led us to new therapeutic approaches proving useful:
- Mindfulness-Based Stress Reduction (MBSR)
- Mindfulness-Based Compassion Training
- MB Cognitive Behavioral Therapy
 Tailored for depression, anxiety, OCD, ED
- Dialectical Behavior Therapy (DBT)
- Acceptance Commitment Therapy (ACT)
- MB Relapse Prevention & Refuge Recovery for Addiction
- Eco-Psychology and Eco-Psychotherapy





MINDFULNESS HELPS AS THE FIRST STEP

- Be here now
- Adjust focus to balance energy
 Let go into a soft, wide focus OR
 Laser into a sensory detail AND

 Nurture yourself with compassion
- Don't just do something sit there! Breathe.....
 Critical for Emotional Regulation
 Critical for Distress Tolerance

 Both work and interpersonal effectiveness require a well-regulated, functional, balanced person





DBT - Dialectical Behavior Therapy



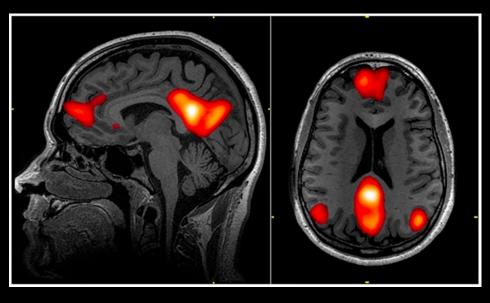
eliminate all the hard moments.
It changes how you handle them.

Thema Bryant-Davis

BRAIN'S DEFAULT MODE NETWORK

- Default Mode:
- When passive, not concentrating, where the mind goes.....
- Seat of rumination, "lost in thought"
 Humans prone to overthinking
- Neurons always pulse, thinking is generated
 - Can't stop thinking!





DEFAULT MODE NETWORK: THE WANDERING MIND

- Introspective processing
- Self-referential thoughts
 Judgements
- Remembering the past
- Planning the future
- Worry about the future (anxiety)
- Rumination (Lowers mood)
- https://www.psychologytoday.com/us/basics/defaultmode-network



TASK POSITIVE BRAIN NETWORK OFFSETS DMN

- Attention/Concentration
- External engagement
- Fosters positive mood

- Brain Areas:
- Dorsolateral Pre-Frontal Cortex
- Dorsal Anterior Cingulate Cortex
- Intraparietal Sulcus 0 cortical areas
- (IPS), and the middle temporal area (MT



MINDFULNESS-BASED PRACTICES VS MEDITATION

Varieties of Mindfulness Approaches

- Formal Sitting Meditation
- Mindfulness in Daily Life

Nature & Sensory stimulation

Movement & Physical Activity

Mindful Artistic Practices

Animal Assisted Therapy

Sacred Rituals: Vision Quest, Council

 Moving Meditations: Tai Chi, Qi Gong, Yoga, Martial Arts, Walking, Swimming



EXAMPLES OF MINDFULNESS IN DAILY LIFE

- Mindful Cooking
- Mindful Eating
- Stretching, Walking



Coloring book, read a poem

- Infuse MF into other daily religious rituals
 5 Daily Salah, Centered prayer, Catholic rosary
- Get outside in Nature: sensory, soundscape
- For trauma clients, periodic breaks into mindful embodied presence are helpful to combat the dissociation habit over the day







MINI-MINDFULNESS MOMENTS: SMALLIS GOOD SIMPLE IS GOOD

- Deep breathing
- Healing touch gestures
- Movement, stretching, yoga
- Take an Awe or Camera Witness Walk
- The Sacred Pause just stop for 5 min



Almost everything will work again if you unplug it for a few minutes.

Including you.

writer Anne Lamott



EFFICIENT: MINI-MINDFULNESS TAKES LITTLE TIME

- 10 seconds: *Good Morning (your name), I Love You* compassion practice, Shauna Shapiro Ph.D.
- 5 min Deep breathing
- 5 min Sensory grounding
- 10 min Body Scan*
- 5 min Metta Loving Kindness Meditation
- 10 min Walking Meditation
- 10 min Qi Gong movements
- 5 min Tracing Outlines (i.e. of a tree or room)
- 5-8 min Guided Meditation (focused type)



MINDFULNESS IN DAILY LIFE:

WHY IT WORKS

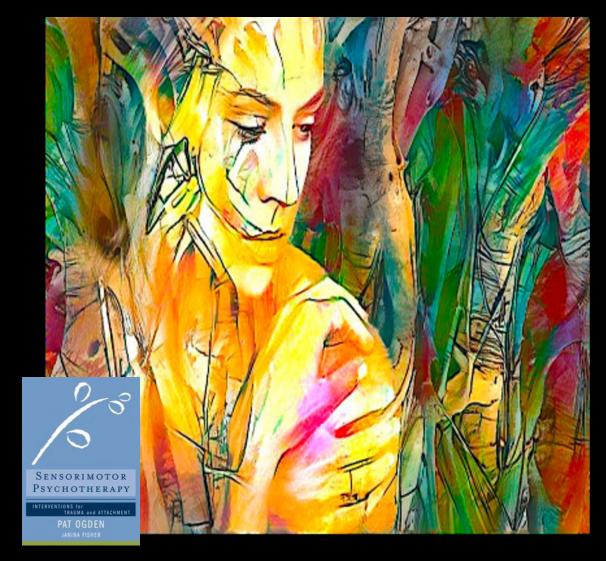
- Responding wisely & compassionately in reality
 - vs reacting in anger, hurt, etc.
 - Non-harming applied to daily life
- Focus on beneficial action
 - Ignoring of unhelpful thoughts as noise
- Awareness of feelings/sensations
 - Witnessing mode
- Outcome:
 - Better able to manage and regulate emotions
 - Break the cycle of suffering (samsara)



RISKS OF MINDFULNESS PRACTICES WITH

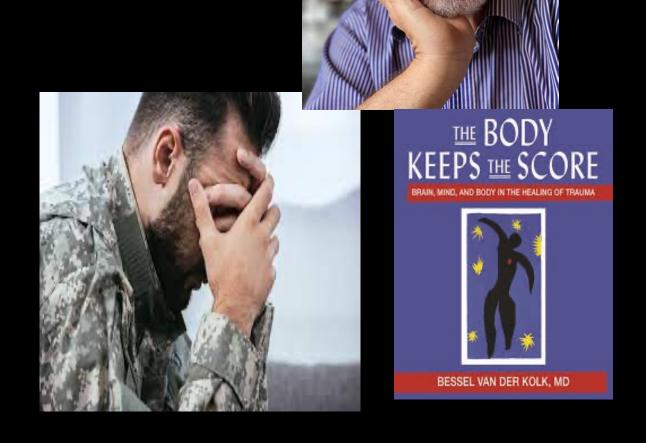
TRAUMATIZED INDIVIDUALS

- If in pain, may become more aware of pain
- May become more sensitive, aware of painful things going on outside/inside self
- Harder to be numb & dissociate (protective)
- May become flooded
 with intrusive thoughts/images, overwhelmed
 with intense emotions/shame
- MF Process may contain a trigger: Silence, darkness, body movements, postures, certain words, "Relax"



FROM BESSEL VAN DER KOLK

- Trauma flashbacks are not a memory, it's a reaction (pattern) –
- a habit circuit in the brain
- triggered by environment, images, sensations, gestures







The **Challenge of Dissociation** in working with Trauma

- A person must be present to change
- Re traumatization can occur if you are not here to protect yourself

- It's ok to dissociate this is protective.
- **Encourage person to do what feels good**
- Ask with sensitivity, not perjorative
- What can we do to support being in the present

TRAPPED IN RECURRING LOOPS

When the **default mode** is activated by stress or by habit

The brain ruminates
One thought leads to another
Proliferates. Mood plummets low, panic......

Takes a person AWAY from reality
Safety, satisfaction (fake), & connection

MB-CBT can help: notice thought stream, flood it with compassion, slow it down Not pay attention to it, not follow its orders Get back to the body/sensory reality: ground





SKILLFUL MEANS: CONSIDER THE MEDITATION ENVIRONMENT

- Where is the person in the room?
- Pre-step: Orienting to the room
- Safety of the room
 Exit, no scents, gender neutral bathroom, privacy
- Body position comfortable & grounded
 Eyes do not have to be closed
 Can turn them down to floor (or not)
- Permission, direction to be kind
 Can shift position or move
 Can stop at any time

Take care of yourself!





IS IT OK TO BE EMBODIED? HOW? CONSIDER SOMATICS OF MEDITATION

Moving vs static?

Restless clients may need to move

Can be done inside: rock or walk

Qi Gong movements can be easily learned

Tai Chi most helpful as it slows, punctuates, flows

Many clients like Yoga, walking or stretching







IS IT OK TO BE EMBODIED? HOW? CONSIDER SOMATICS OF MEDITATION

Sensory Anchor: Establish stable anchor of attn

Focus on breathing?

Alternatives: sound, texture, visual object

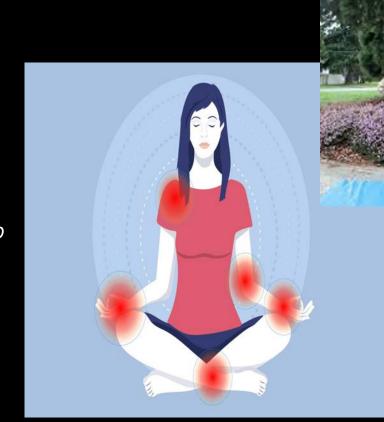
Focus on the body?

Which body parts would be ok? Start with safe body parts
Can combine with progressive muscle relaxation
May be able to do a body scan: give a caveat to feel free to
forego or leave any troublesome ones

Teach client Activation Gauges:

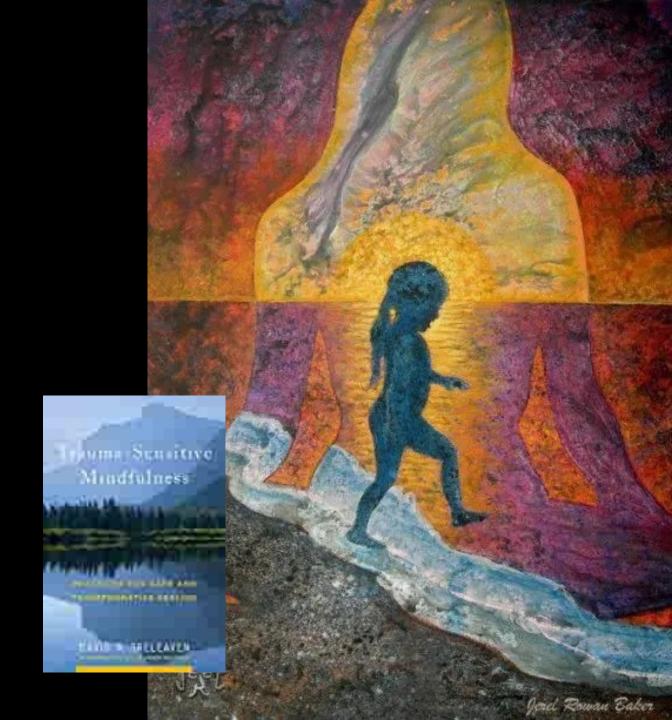
Personal body cues:

When my chest is tight, I slow down or stop When my heart pounds, I go outside and take a walk



STAY WITHIN THE WINDOW OF TOLERANCE

- Optimal arousal zone
 - Social engagement vs
 - Reactive Mode
 - Fight/flight hyperarousal
 - Increased sensation/pain/tension
 - Emotional reactivity
 - Hypervigilance
 - Intrusive imagery
 - Disorganized cognitive processing
 - Freeze hypo-arousal
 - Low sensation or numbing
 - Emotional numbing
 - Disabled cognitive processing
 - Reduced physical movement
- Watch for dysregulated arousal signs



STAY WITHIN THEWINDOW OF TOLERANCE

Focus on stabilization and safety

- Never start trauma or MF work without first resourcing and training client
- Always check on safety as it fluctuates

Recognize when to apply the brakes

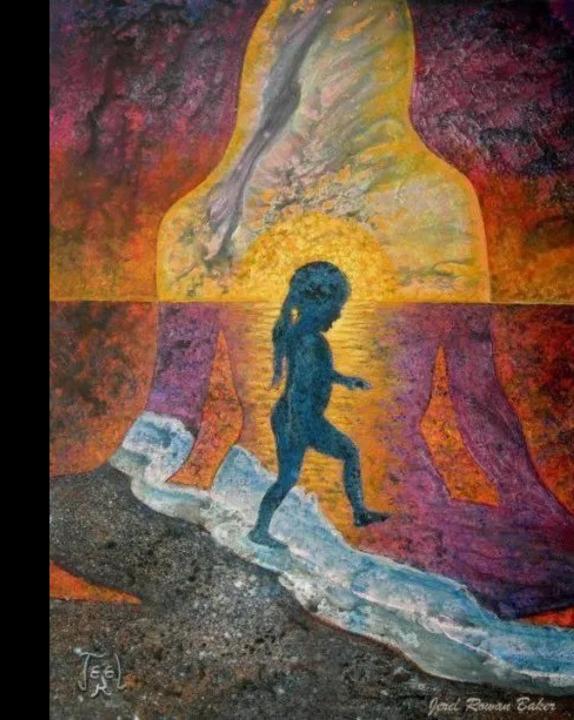
- Open eyes, take a break, move around, slow deep breathing, soothing self touch, resource object
- Take it slow, underdo

Use the breath & other signs

- Take care re hyperventilation
- Don't use when breath is awry (stressful), use sound

Use Arousal Scales

- 0-10, can get visual scales online
- Ask: What are you experiencing now?
- Watch your own window of tolerance a therapist



CONSIDER MEDITATION SUPPORTS SENSORY CONNECTS TO REALITY

- Therapist Monitors:
- Give safety parameters throughout
- Directive suggestions, then check
 - What are you experiencing?
 Who is there, what is happening?
- Keep an eye on reactions, ASK



AVOID FEAR/IMMOBILITY RESPONSE

- Use Focus in/Widen Out Strategies As Needed
 - Focus in on Active Access of Sensory Comforts
 - Bare feet on floor, soft blanket
 - Kinetic sand, buckwheat pillow to knead
 - Positive images or objects
 - Widen out to Social Supports:
 - Open eyes to therapist, others in group
 - Pets & therapy animals
 - Educate room mates, friends
 - More bearable with someone else there



CONSIDER GUIDED MEDITATION FOCUS OPTIONS & AIDS

- Once you establish stable anchors of attention:
- Guided vs "Self Directed" Approach?
- Open Awareness vs Concentration ?
- Hybrid: establish a refuge in imagination, then open up when protected
- "Poetic" use of words/images/metaphors

Limit silences

Can use bells or other soundscapes

Use of poetry to limit, focus words

Use of affirmations or mantras









CONSIDER MEDITATION SUPPORTS

SENSORY CONNECTS TO REALITY

• Suggest Aids as needed:

Sound: Metta phrases, mantra, soothing soundscape

Touch: Soothing touch gestures by client

Use of concrete, palpable resources

Kinesthetic: texture, spirit figure

Visual:

candle flame, tree or other object

Soothing or spirit images

Soul Collage card created prior











IF TROUBLE ARISES, COME BACK TO BASICS

- Protocol: Re Orient
 - Stop, find a balancing activity
 - Can include distraction, animal
- Attend to the sensory environment
 - Open eyes, touch a surface
 - Use of directed outer scanning
 - Tracing tree branches/ office walls
- Focus on resiliency
 - Move to strengths, note them
 - Have supports/aids ready at hand
- *Flashback Halting Protocol if needed
 - P→ Post traumatic growth



KNOW FLASHBACK HALTING PROTOCOL

- Right now I am feeling ...
- And I am sensing in my body....
 - Because I am remembering (name, but no details)....
- At the same time, I am looking around where I am now (name it)....
- And I can see (concrete details)....

So

 I know xxxx is not happening now/anymore





"Within you, there is a stillness and a sanctuary to which you can retreat at any time and be yourself."

– Hermann Hesse



GENERIC MEDITATION TEMPLATE RICK HANSON PH.D.

• Be here now: Slow down & ground to reality, present moment

Let Be: allow awareness of what is

Let Go: negative elements

Let In: positive elements

compassion, kindness, friendliness of the heart

(metta), gratitude, comfort, joy......

• Move on \rightarrow Post-Traumatic Growth

Wisely, responsively

Ethically

Compassionately

Buddhist Principle of Non-Harming

"Trauma begets trauma: hurt people hurt others."

Bessel Van Der Kolk



TRAUMA SENSITIVE SAFEGUARDS WHEN WORKING IN COMMUNITY SETTINGS: PRUDENT STEPS

Educate yourself about trauma

Screen for trauma when you do groups or classes
May also ask re suicidality, therapy experience & resources

Meet/develop alliance before course Have safety plans in place

Establish healthy group norms for

trauma sensitive environments Confidentiality

Dignity, respect

Choice in sharing or not

27-Day WCompanion WMediation Challenge

A mind committed to compassion is like an overflowing reservoir -- a constant source of energy, determination and kindness.

~ The Dalai Lama

www.AttunementMeditation.com/Compassion

FOR TRAUMA CLIENTS

- Hurt /no trust from boundary crossing
- Negative self image, self doubts
- Harsh inner critic, self judgment
- Shame, blame, guilt
- Victim (vs survivor) mindset
- Pain paradox: If you avoid pain, it often gets worse (MBSR)



MINDFUL COMPASSION PRACTICES FOR SHAME

 Natural antidote to shame is compassion

 Shame gets tangled in the brain's default mode network – becomes a habit (of thinking)
 Limits willingness to try new things
 Can be a self-fulfilling prophecy
 Can lead to self sabotage

• Shame: Useful if it lasts for < 5 min and leads to a change in behavior!

Frank Pittman M.D., Atlanta, Georgia

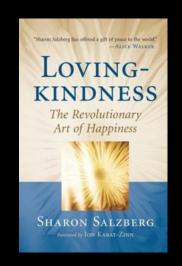


WHEN THE GOING GETS TOUGH, THE TOUGH

GET COMPASSIONATE

Compassion Meditation Practices

- Lovingkindness (Metta) Meditation
- Compassion (Karuna) Meditation





Self-Compassion in Daily Life Practices

- Treat yourself as you would a beloved friend/pet
- Write a letter to yourself about what you need
- Good morning I love you! Mini-meditation
- Practicing self-care based on unique needs present



"TO HEAL IS TO TOUCH WITH LOVE

THAT WHICH WE
PREVIOUSLY TOUCHED
WITH FEAR."

— STEPHEN LEVINE







ARE MF PRACTICES BENEFICIAL FOR THERAPISTS?

Burnout is a kind of trauma

Overload

Neglect

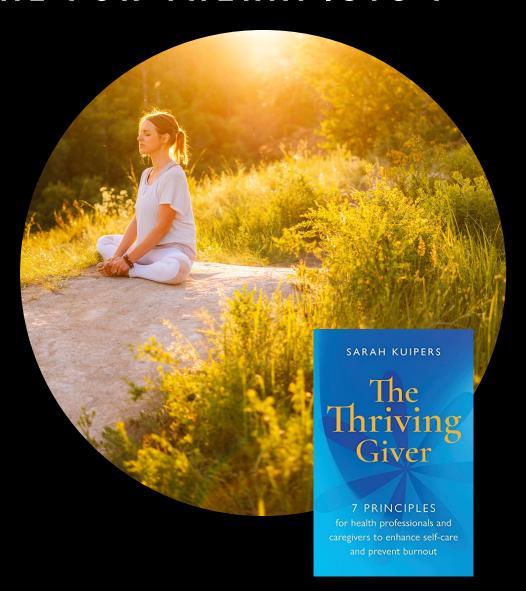
Lack of resources or control

Vicarious trauma protection needed for therapists

Compassion vs empathy

Need to let go of what we experience

Improve presence & effectiveness of treatment
 Importance of the therapist's being as the instrument of treatment



REPLENISH WITH "HEAL" MEDITATION

RICK HANSON PH.D.

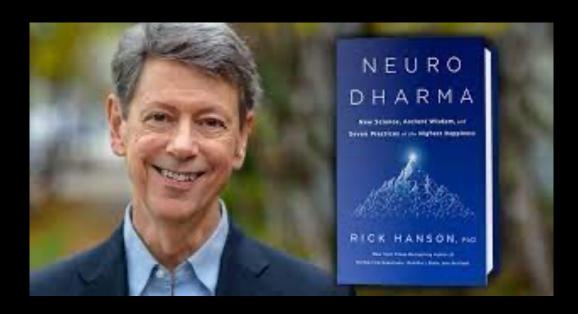
- PREP
- Take time to ground
- Establish a safe space
- Open positive "boxes" if you need to
- HEAL

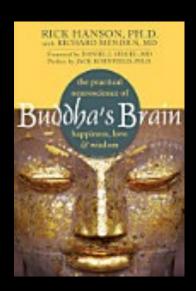
Have a good experience

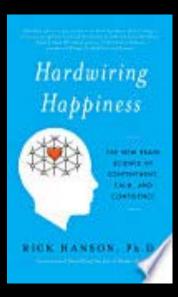
Enrich that experience

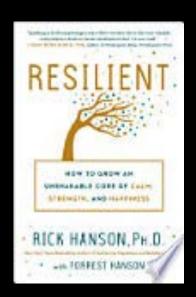
Absorb experience into NS, whole being

- Let it sink in
- Optional: link to negative experience to offset that pain. Not recommended for trauma clients at the start but works for some people later
- Gratitude

















Wellness







Moving Forward Health & Fitness



Stay Quit Coach Health & Fitness









USEFUL VA MOBILE MENTAL HEALTH APPS

Mindfulness Coach

https://www.ptsd.va.gov/appvid/mobile/mindfulcoa
ch_app.asp





- Move! Coach
 https://mobile.va.gov/app/move-coach
- CBT-I Coach
 https://mobile.va.gov/app/cbt-i-coach
- AIMS for Anger Management
 <u>https://mobile.va.gov/app/aims-anger-management</u>





USEFUL VA MOBILE TRAUMA APPS

PTSD Coach

https://mobile.va.gov/app/ptsd-coach

PTSD Family Coach
 https://mobile.va.gov/app/ptsd-family-coach

Beyond MST

https://mobile.va.gov/app/beyond-mst









MARC Home Page
 https://www.uclahealth.org/programs/marc

Free Guided Meditations online
 https://www.uclahealth.org/programs/marc/free-guided-meditations

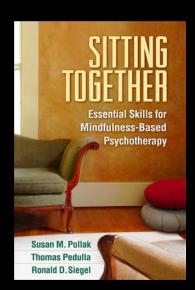
Free Drop In Meditations
 https://www.uclahealth.org/programs/marc/free-drop-ins

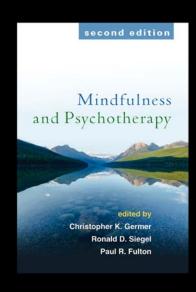


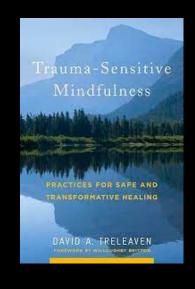


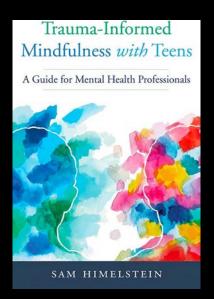


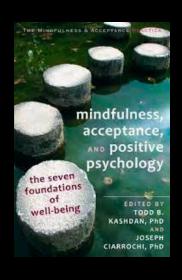
FURTHER RESOURCES FOR THERAPISTS

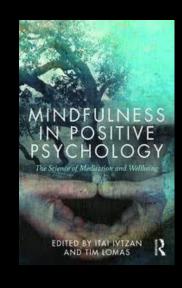


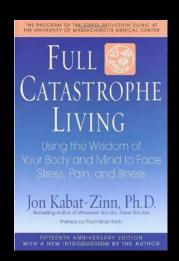


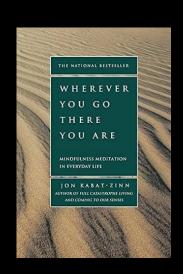


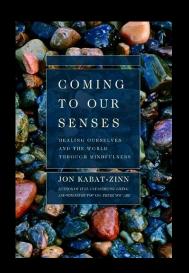


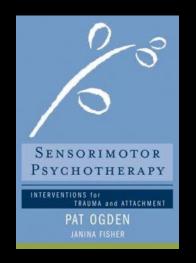


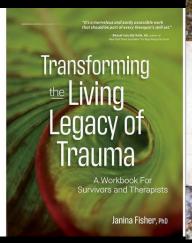


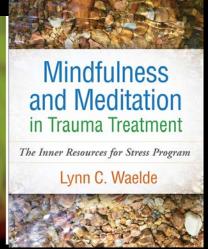












LINKS TO RICK HANSEN PH.D. & HEAL PROTOCOL

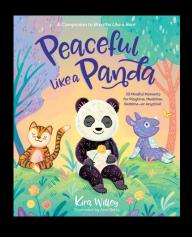
- Website: Practical Science of Lasting. Happiness
- https://www.rickhanson.net
- HEAL instructions
- https://mindfulnessexercises.com/downloads/heal-steps-tohappiness/
- https://www.youtube.com/watch?v=tCOZ1TG1Vj0

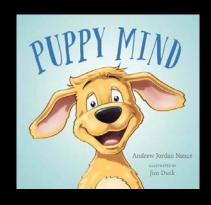


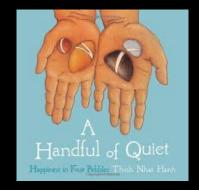


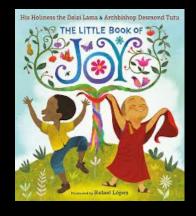


MANY MF RESOURCES FOR CHILDREN

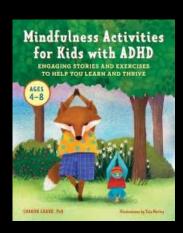




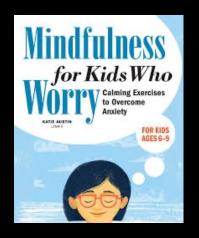


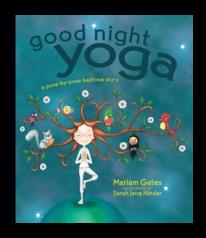














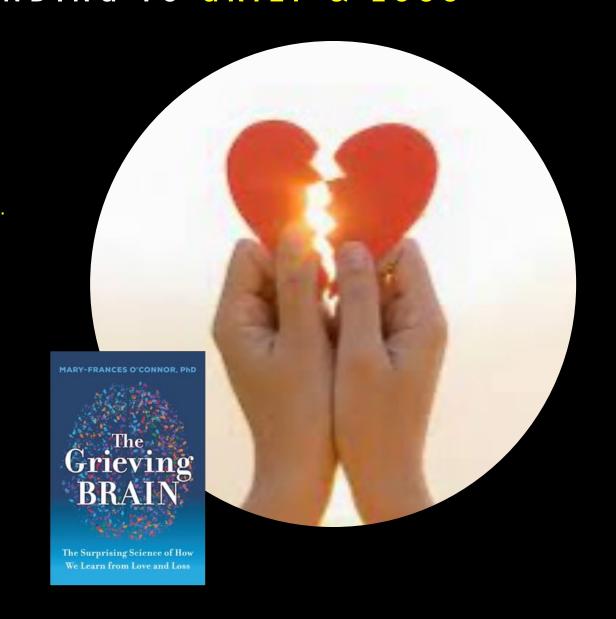
ROLE OF COMPASSION IN TENDING TO GRIEF & LOSS

- Universal challenge recognized in ancient times 10,000 joys/sorrows of human experience Inextricably tied with trauma
- Hugely important, especially post pandemic, but.....
 Under emphasized issue
 Rarely any training or even attention by professionals
 Not part of "moving on" from Covid
- Requires patience, holding a space for the grief
 With compassion through waves arising
- Difficult Forms of Grief:

Disenfranchised grief

Complicated bereavement

Grief overload





WE APPRECIATE YOUR FEEDBACK

Please complete this survey:



Access survey using QR Code or link below:

https://dpbh.questionpro.com/ Mindful

For CE credit, go to:

https://dpbh.questionpro.com/ce-surveyintegrating-trauma-responsive-mindfulness-120623

Thank you!
Contact us at info@vfwc.ucla.edu