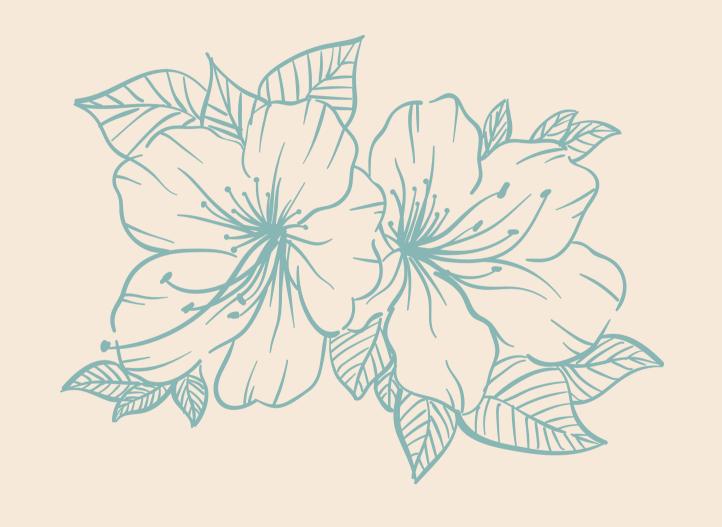


# MINDFUL MINUTES

Bridget Hahn, OTD, OTR/L ILOTA OT Month April 13th 12:00-12:30



### Mindfulness

"Experiencing the here and now, non-judgmental way"
-Jon Kabat Zinn

Practice of cultivating an awareness of bodily sensations, emotions and thoughts

# TYPES OF MINDFULNESS PRACTICES/MEDITATIONS: THE SHORT LIST

Mindfulness Meditation/Focused Attention

- Bodily Sensations
  - Contact points, body scan, movement,
     breath
- Thoughts
- External
  - Sounds, Sights

Reflection/Cog/Socio-affective

- Loving-Kindness Meditation
- Mantra
- Guided Imagery/Visualization

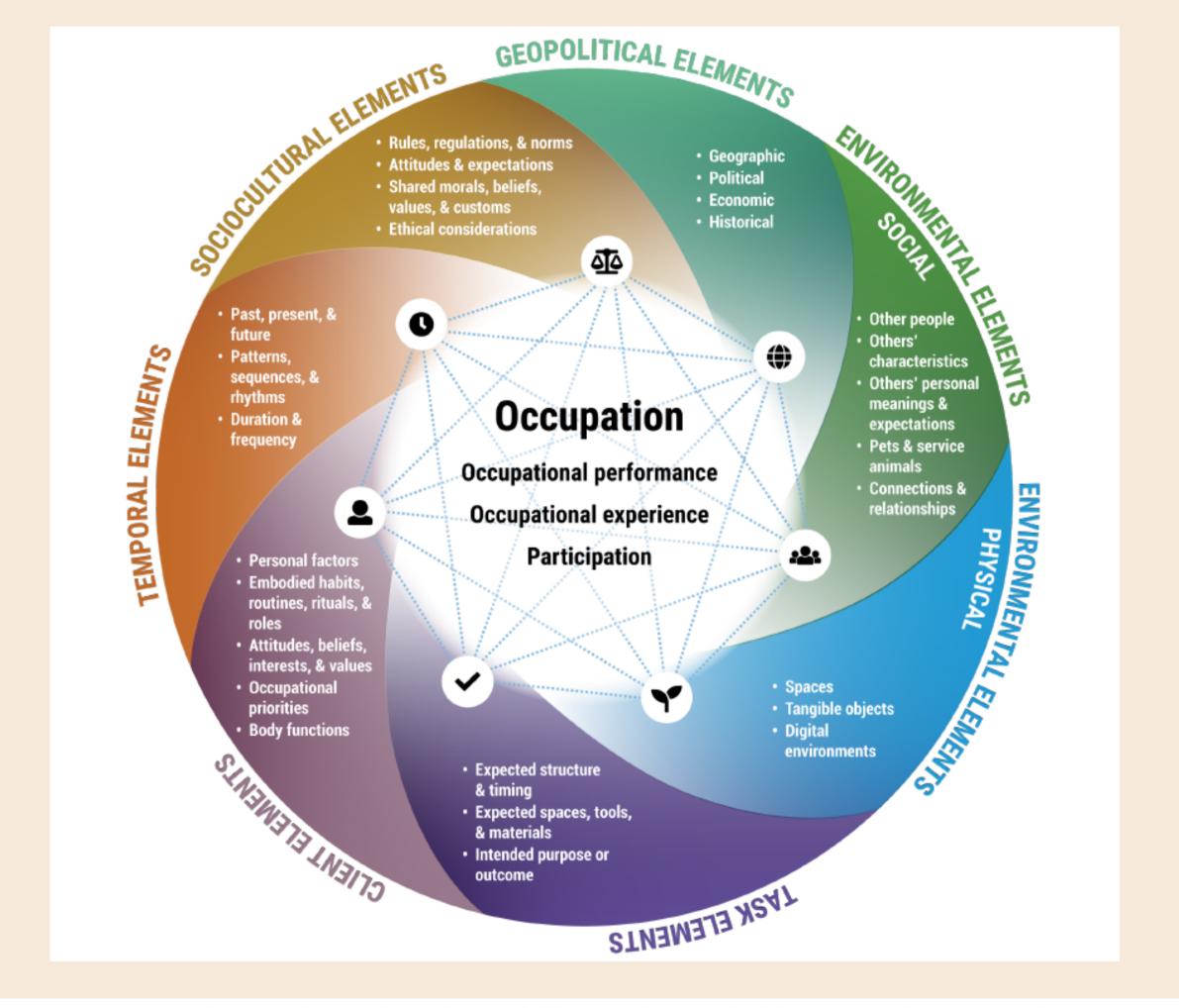




#### MINDFULNESS & MEDITATION BENEFITS

- Decreases physiological stress
- Structural changes to brain
- Increases telomere length
- Awareness of mental & physiological processes
- Increases prosocial behavior
- Cognitive performance and attention
- Decreased negative emotional states
- Reduction of burnout

# MINDFULNESS & THE TRANSACTIONAL MODEL OF OCCUPATION





# Let's Practice



#### **APPS**

Headspace
Insight Timer
Calm
Unwinding Anxiety

#### MINDFULNESS COURSES

Mindfulness-based Mind Fitness Training Program

Mindfulness-Based Stress Reduction

Emmy Vadnais Holistic OT

40 Day Personal Revolution

#### PROFESSIONAL RESOURCES/ORGANIZATIONS

Emmy Vadnais Holistic OT

<u>Association for Contemplative Mind in Higher Education</u> <u>SJSU Mindfulness-Based Healthcare and Human Services</u>



#### **BOOKS**

Brach, T. (2020). Radical compassion: learning to love yourself and your world with the practice of Rain. Penguin Life.

Fisher, A. G., & Marterella, A. (2019). Powerful practice: A model for authentic occupational therapy. Fort Collins, CO: Center for Innovative OT Solutions

Kabat-Zinn, J. (2013). Full catastrophe living: Using the wisdom of your body and mind to face stress, pain, and illness. New York: Bantam Books.

Stanley, E. A. (2021). In Widen the window: Training your brain and body to thrive during stress and recover from trauma. London: Yellow Kite.

Williams, J. M. (2020). Stay woke: A meditation guide for the rest of us. Boulder: Sounds True.

#### **PODCASTS**

Being Well- Dr. Rick Hanson & Forrest Hanson Sounds True Insights at the Edge: Tami Simon On Being with Krista Tippett



#### RESEARCH ARTICLES

Berry, D. R., Hoerr, J. P., Cesko, S., Alayoubi, A., Carpio, K., Zirzow, H., ... Beaver, V. (2020). Does Mindfulness Training Without Explicit Ethics-Based Instruction Promote Prosocial Behaviors? A Meta-Analysis. Personality and Social Psychology Bulletin, 014616721990041. doi: 10.1177/0146167219900418

Engert, V., Kok, B. E., Papassotiriou, I., Chrousos, G. P., & Singer, T. (2017). Specific reduction in cortisol stress reactivity after social but not attention-based mental training. *Science Advances*, doi: 10.31231/osf,io/8d7ez

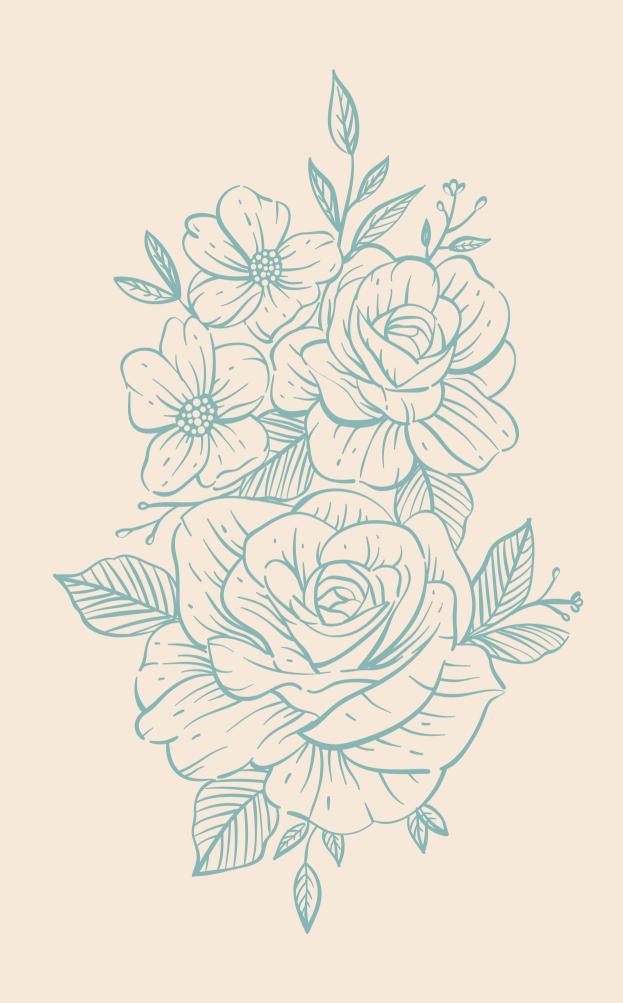
Gibson, J. (2019). Mindfulness, Interoception, and the Body: A Contemporary Perspective. Frontiers in Psychology, 10:2012. doi: 10.3389/fpsyg.2019.02012

Khoury, B., Sharma, M., Rush, S. E., & Fournier, C. (2015). Mindfulness-based stress reduction for healthy individuals: A meta-analysis. Journal of Psychosomatic Research, 78(6), 519–528. doi: 10.1016/j.jpsychores.2015.03.009

Pascoe, M. C., Thompson, D. R., Jenkins, Z. M., & Ski, C. F. (2017). Mindfulness mediates the physiological markers of stress: Systematic review and meta-analysis. Journal of Psychiatric Research, 95, 156–178. doi: 10.1016/j.jpsychires.2017.08.004

Schutte, N. S., Malouff, J. M., & Keng, S.-L. (2020). Meditation and telomere length: a meta-analysis. Psychology& Health, 1–15. doi: 10.1080/08870446.2019.1707827

Suleiman-Martos, N., Gomez-Urquiza, J. L., Aguayo-Estremera, R., Fuente, G. A. C. D. L., Fuente-Solana, E. I. D. L., & Albendín-García, L. (2020). The effect of mindfulness training on burnout syndrome in nursing: a systematic review and meta-analysis. Journal of Advanced Nursing. doi: 10.1111/jan.14318



# Questions?

## Contact Me

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bridget\_j\_hahn@rush.edu

#### HOW COULD YOU USE MINDFULNESS?

- It starts with YOU
- Appropriate for most OT clients
- Apply caution with clients who have:
  - Schizophrenia, active hallucinations
  - Major depression/suicidal ideations
  - Trauma history (breathing)
  - Consult with primary provider if unsure

