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7-1-2023

Self-Care Management and Burnout Strategies for OT Fieldwork **Students**

Genica Po University of the Pacific

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Genica Po, OTD/S

Site Mentor: Dr. Kathryn Wise, OTD, MHSc, OTR/L

Faculty Mentor: Dr. Rajvinder Bains, OTD, OTR/L



BACKGROUND

- Burnout is described as a psychological syndrome emerging as a prolonged response to chronic interpersonal stressors on the job
- Occupational therapists is one of the healthcare providers that experience the highest rates of burnout amongst SWs and SLPs

- By proxy, OT students entering fieldwork experience burnout due to
 - Limited self-management skills
 - Lack of respect and autonomy
 - Conflict with clinical instructors



PROJECT PURPOSE

- Self-directed research working under the guidance of Dr. Wise
- Burnout is not a problem that has solutions; it is a dilemma that requires strategies and constant management (De Hert, 2020)
- Created a scoping review and utilized the information found in the literature to create a handbook on coping and burnout reduction strategies that can be used to mitigate burnout before, during, and after fieldwork
- **Project Aim:** To educate occupational therapy students in fieldwork learn and utilize self-management strategies and coping strategies to improve engagement and participation in fieldwork and in daily activities



GUIDING THEORIES

DEMANDS -RESOURCES THEORY

- Burnout occurs when there is an imbalance between demands and resources from work
 - Job demands: job factors requiring sustained physical and mental effort (IE. subjective fatigue, reduced focus of attention, and task requirements)
 - Work demands: work overload, emotional labor, time pressure/interpersonal conflicts
- If demands exceeds resources over prolonged amount of time, chronic fatigue turns to burnout
- Job demands has direct and positive relationship with emotional exhaustion while job resources inversely influences cynicism by reducing its use as coping strategy



GUIDING THEORIES

SOCIAL COGNITIVE THEORY

- Individual Is given the central role to individual variables
 - Self-efficacy, self-confidence, and self-concept
- Burnout is triggered when individual harbors doubts of one's own effectiveness in achieving professional goals

Efficacy crisis

Low personal realization Emotional exhaustion

Cynicism/ depersonalization



GUIDING THEORIES

SOCIAL EXCHANGE THEORY

- Burnout occurs when individual perceives lack of equity between efforts, contributions made, and results obtained from work
- Emotional exhaustion becomes chronic when lack of reciprocity consumes emotional resources
- Burnout may be triggered by significant interpersonal demands involving high emotional and emotional consuming situations

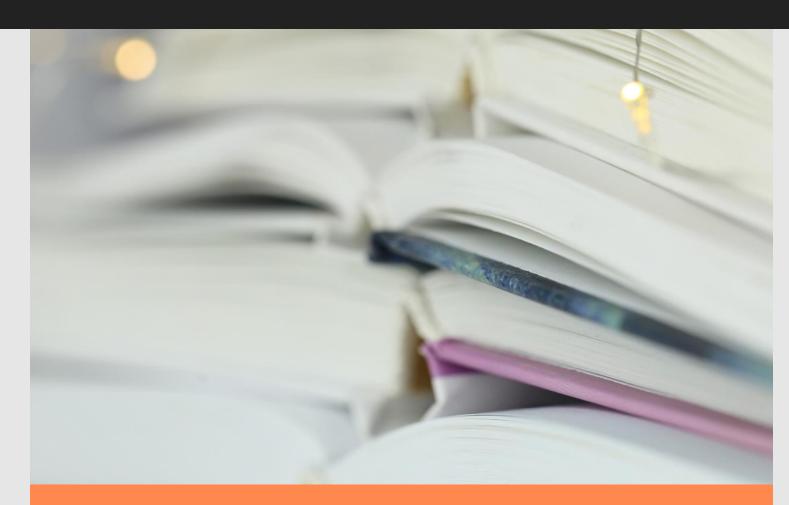
Lack of reciprocity

Emotional exhaustion

Cynicism / depersonalization

Reduced personal realization





LITERATURE REVIEW/NEEDS ASSESSMENT

Findings and Themes:

- Stress management and self-efficacy
- Sense of self and resilience
- Supportive pedagogy

Needs Assessment

There are limited resources and strategies presented to students, especially occupational therapy students, to assist the resiliency against burnout





OUTCOMES

- Limitation: Currently limited research on the occupational therapy population as a whole and continued research would benefit future cohorts
- Strengths:
 - Provide causes of burnout and personal and professional outcomes for occupational therapy students
 - Summarizes intrinsic psychological and cognitive resources and identify strategies to increase engagement at work and well-being
 - Recognize extrinsic work factors contributing to burnout and identify coping strategies to maximize work performance and satisfaction



- Creation of scoping review bridges the gap of both evidence-based literature and providing coping strategies
- Results from scoping review provide opportunity for further research and increase in confidence and resource utilization

DISCUSSION



IMPACT

- Improved fieldwork experiences through education and implementation of coping strategies
 - Stress reduction
 - Improved mental health
 - Enhanced academic performance
- Long term well-being as future occupational therapists
- Recognizing that burnout is not an individual problem and should be assessed as a systemic, institutional or policy-based issue



ACKNOWLEDGEMENTS



Dr. Wise



Dr. Bains



Darren





THANK YOU

For further inquiries, please kindly contact me.

Email

g_po@u.pacific.edu





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