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# Development of Emotional Intelligence in Pre-Service Teachers' To Increase Professional Well-Being



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#### Abstract

Teaching is a demanding profession, thus is a need to acknowledge the complexities of this job and care for teachers' well-being. Well-being is fundamental to their professional success and also to the development of their students. Teachers increasingly respond to demanding classroom situations and many of these lead to emotional distress and have serious consequences for their health. In this sense, it is increasingly necessary to have tools to respond to emotional situations in the classroom and to know how to better manage emotions. So, the way teachers handle their emotions and those of their learners is central to the success of their well-being. Studies show that emotionally intelligent teachers stay emotionally healthy since emotional abilities protect the teachers' well-being. Focused on the emotional intelligence role in teachers' well-being, this opinion paper presents the importance of developing emotional skills in pre-service teachers' to increase professional well-being. Thus, new model training for pre-service teachers' is needed that includes the promotion of emotional skills through the benefits they present to their professional well-being.

Keywords: Emotional Intelligence; Teachers' Training; Professional Well-Being

Abbreviations: EI: Emotional Intelligence

#### Introduction

Few psychological constructs in recent decades have attracted the interest of psychologists, educators, trainers, and human resources technicians as the emotional intelligence (EI) concept [1]. The ability model defines EI as the capacity to perceive, assimilate, understand, and manage emotions in oneself and others [2].

Considering that effective teaching concerns more than just pedagogical and content knowledge, and that is an intrinsically emotional exercise, given the centrality of the emotion, teachers need to be emotionally intelligent. Thus, emotional processes are evident in the classroom, where interpersonal relationships can create the development of a positive pedagogical relationship, as well as the emotional weariness of teachers and students [3]. Teachers increasingly respond to classroom emotional situations that lead to emotional distress and have serious consequences for their well-being. Therefore, EI is widely known to be crucial for

professional development in education [4]. Likewise, educational research shows that EI is a key personal resource for teachers due to its association with reduced teacher burnout [5]. Thus, having strong emotional skills helps teachers and keeps them emotionally healthy. This way, this opinion paper synthesized some research about EI and the teachers' well-being and points to the significance of a new model for teachers' training that includes emotional education.

### **Theoretical Framework**

Teaching is a demanding profession, thus is a need to acknowledge the complexities of this job and maintain teachers' emotional well-being [6]. The concept of well-being used in this paper is work-related and corresponds to the construct of occupational well-being. The conceptual construct defines teachers' occupational well-being as "teachers' responses to cognitive, emotional, health, and social conditions related to their

work and profession" [7]. It should be noted that international research has established that well-being, engagement and belonging are crucial factors for establishing and maintaining positive learning environments in schools [8]. In this context, it is urgent to know the variables that contribute to teacher well-being.

Currently, the teaching activity is strongly associated with unpleasant emotions, as well as negative experiences resulting from undisciplined actions leading to stress [9]. Therefore, unmanageable job demands and stressful working conditions can lead to low job satisfaction and well-being, low levels of commitment and burnout [10]. Moreover, modern education systems move in a context of growing teacher shortages, high turnover and low popularity of the profession. Thus, there are high levels of stress involved in the educational process and all the disruptive behaviors currently occurring in the classroom put teachers in hard emotional situations. A study with 16,000 Portuguese teachers indicates that almost half of them show worrying signs of "emotional exhaustion", caused by causes such as excessive bureaucracy and indiscipline among students [11]. Also, recent data from the report Teachers in Europe: Careers, Development and Well-being show that stress is common among European teachers, with Portuguese teachers showing the highest levels of stress compared to other teachers' of European countries [12]. It is also essential note that these findings belong to data collected before the covid-19 pandemic.

The EI, that is, the ability to perceive, understand and regulate one's own emotions and that of others [2], has been seen as an important component of the teaching activity, and several studies have shown that EI is one of the personality traits that affect the teachers' well-being [13-15]. In that regard, several studies show that teachers with higher emotional capacities report lower levels of stress and burnout [16,17]. Consequently, EI plays a central role in teachers' occupational health models [18].

The Côté [19] findings suggest that the ability to deal with own and others' emotions might play a key role in promoting well-being and positive emotions between teachers, which could influence a variety of individual and job outcomes among teachers [16]. Concerning teachers' well-being, some other studies show that EI is a major resource for teachers' due to its positive associations to the teacher-student relationship [20], the increased satisfaction for teaching [21], the students' satisfaction [22], and to the classroom conflict management [3].

A systematic review on EI and burnout in teachers shows promising results for the reduction of this psychosocial problem through training in emotional skills [5]. Also, the Schoeps et al. [23] study shows that teacher emotional skills training contribute to burnout prevention. However, and despite the existence of methods to promote and develop teachers' EI, education largely ignores them as far as their practical application in the pre-service teachers' development. In this regard, different studies show the

importance of integrating emotional components in the contents of training programs, especially in those of an educational nature, for the development of teachers' emotional skills [24,25].

Based on this, it can be said that a new model of training for pre-service teachers' is urgently necessary. With a demanding activity, teachers need to have tools that allow them to develop their emotional skills. Being a teacher is not just about knowing the syllabus, it is essential to have skills and emotional capacities. However, teacher education is not geared toward the development of emotional skills. Also, data from the World Economic Forum [26] indicate that capabilities such as EI, persuasion, negotiation, or coordination with others will have a greater impact than the scientific and technical capabilities in higher education training. However, pre-service teachers' professional developments still seem too far from the real professional context.

## Conclusion

Teachers increasingly respond to emotional situations in the classroom, situations that lead to emotional distress and have serious consequences for their well-being. In this sense, training pre-service teachers' in emotional skills are central to the success of their well-being. Yet, although teachers' well-being is the pillar on which the teaching and learning process is built, teachers' training has not adopted the emotional education construct as a central part of its assignment in most countries. In this sense, it is necessary to include the promotion of emotional skills in teacher training. Thus, a new model of pre-service teacher education is needed that includes emotional education, as necessary training for the well-being of future teachers.

## References

- Extremera N, Mérida López S, Sánchez Álvarez N (2020) Inteligencia emocional: avances teóricos y aplicados tras 30 años de recorrido científico. Know and Share Psychology 1(4): 11-18.
- 2. Mayer JD, Caruso DR, Salovey P (2016) The ability model of emo-tional intelligence: Principles and updates. Emotion Review 8(4): 290-300.
- 3. Valente S, Lourenço AA (2020) Conflict in the classroom: How teachers' emotional intelligence influences conflict management. Frontiers in Education 5(5): 1-10.
- 4. Kyriazopoulou M, Pappa S (2021) Emotional intelligence in Greek teacher education: Findings from a short intervention. Curr Psychol.
- Mérida López S, Extremera N (2017) Emotional intelligence and teacher burnout: A systematic review. International Journal of Educational Research 85: 121-130.
- Savina E, Fulton C, Beaton C (2021) Training teachers in emotional intelligence: A transactional model for elementary education (1st Edition), Routledge, New York.
- Viac C, Fraser P (2020) Teachers' well-being: A framework for data collection and analysis, OECD Education Working Papers 213, OECD Publishing, France.
- 8. White MA (2020) Pre-service Teachers' Perceptions of Character and Well-Being. In: White MA, McCallum F (Eds.), Critical Perspectives on Teaching, Learning and Leadership, Singapore, pp.165-188.

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- Brackett MA, Palomera R, Mojsa Kaja J, Reyes MR, Salovey P (2010) Emotion regulation ability, burnout, and job satisfaction among British secondary school teachers. Psychol Sch 47(4): 406-417.
- 10. OECD (2019) TALIS 2018 Results (Volume I): Teachers and School Leaders as Lifelong Learners, TALIS, OECD Publishing, France.
- 11. Silva S (2018) Metade dos professores com sinais "preocupantes" de exaustão emocional. [Half of teachers with "worrisome" signs of emotional exhaustion]. Jornal Público, Portugal.
- 12. European Commission/Eurydice (2021) Teachers in Europe: Careers, Development and Well-being. Eurydice report. Luxembourg: Publications Office of the European Union, Luxembourg.
- Blasco Belled A, Rogoza R, Torrelles Nadal C, Alsinet C (2020) Emotional intelligence structure and its relationship with life satisfaction and happiness: new findings from the bifactor model. Journal of Happiness Studies 21: 2031-2049.
- 14. Fernández Berrocal P, Gutiérrez Cobo MJ, Rodriguez Corrales J, Cabello R (2017) Teachers' affective well-being and teaching experience: the protective role of perceived emotional intelligence. Front Psychol 8: 2227.
- 15. Fu W, Wang C, Tang W, Lu S, Wang Y (2021) Emotional intelligence and well-being of special education teachers in China: The mediating role of work-engagement. Front Psychol 12: 696561.
- Mérida López S, Extremera N, Rey L (2017) Emotion-regulation ability, role stress and teachers' mental health. Occup Med (Lond) 67(7): 540-545
- 17. Subalakshmi S, Sunderaraj R, Manikandan M (2019) Impact of emotional intelligence on stress: With special reference to government school teachers. Journal of Entrepreneurship and Management 8(1): 7-21

- 18. Taris TW, Leisink PLM, Schaufeli WB (2017) Applying occupational health theories to educator stress: contribution of the job demandsresources model. In: McIntyre T, McIntyre S, Francis D (Eds.), Educator stress: Aligning perspectives on health, safety and well-being, pp. 237-259.
- 19. Côté S (2014) Emotional intelligence in organizations. Annual Review of Organizational Psychology and Organizational Behavior 1: 459-488.
- 20. Hopman JAB, Tick NT, van der Ende J, Wubbels T, Verhulst FC, et al. (2018) Special education teachers' relationships with students and self-efficacy moderate associations between classroom-level disruptive behaviors and emotional exhaustion. Teaching and Teacher Education 75: 21-30.
- 21. Yin HB, Lee JCK, Zhang ZH, Yu le J (2013) Exploring the relationship among teachers' emotional intelligence, emotional labor strategies and teaching satisfaction. Teaching and Teacher Education 35: 137-145.
- 22. Maamari BE, Majdalani JF (2019) The effect of highly emotionally intelligent teachers on their students'satisfaction". International Journal of Educational Management 33(1): 179-193.
- 23. Schoeps K, Tamarit A, Barrera U, Barrón RG (2019) Effects of emotional skills training to prevent burnout syndrome in school teachers. Ansiedad y Estrés 25(1): 7-13.
- 24. De Souza Barcelar L, Carbonero Martín MÁ (2019) Formación inicial docente y competencias emocionales: análisis del contenido disciplinar en universidades brasileñas. Educação e Pesquisa 45: 1-16.
- 25. Fernández Berrocal P, Cabello R, Gutiérrez Cobo MJ (2017) Avances en la investigación sobre competencias emocionales en educación. Revista Interuniversitaria de Formación del Profesorado 88(31.1): 15-26.
- World Economic Forum (2016) Employment, skills and workforce strategy for the Fourth Industrial Revolution.



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