S178 e-Poster Presentation

**Introduction:** Effective communication has been shown to improve patients' health outcomes. This study utilizes medical improvisation techniques to teach communication skills to different groups of health students (nurses, midwives, medical doctors, speech therapists).

**Objectives:** Our objective was to design and compare an interprofessional workshop that incorporates applied improvisation to train different groups of healthcare students in communication skills, resilience, dealing with failure and empathy. Medical improvisation is an innovative concept to prepare healthcare students to be more effective communicators.

Methods: Required medical improv workshops (using applied improvisational theater techniques) were held for first to third-year students in France and in Hungary. Workshop evaluations were obtained before and following the last session and at 3 months post-workshop for one cohort. The courses incorporated role plays, listening, storytelling and verbal/ nonverbal exercises to help students communicate with empathy and clarity. The two countries used the same questionnaires for assessment (Interpersonal Communication Questionnaire and Intolerance Uncertainty Scale)

Results: 24 medical students participated in the Hungarian improvisation workshops, and 26 speech therapists students in the French improvisation workshops. In the finished Hungarian research over 90% of students rated the workshops as above average or excellent. Students reported a gain in insights regarding their role as a clinician ( $\geq$  90%), an improvement in their ability to demonstrate effective communication (80–87%), and a positive impact on teamwork (91–93%). At 3 months post-workshop, students reported they had used at least 1 improvisation skill on their clinical wards. Both countries can claim promising results so far in their separate studies, our results comparing the French and Hungarian data using synchronized scales and questionnaires is currently in progress, and will be processed by the end of this year.

Conclusions: This study demonstrates that medical improvisation exercises can be scaled to different fields of healthcare students in various years of their studies and that using improv in healthcare education is universal in its short and long-term effects. Further, we found that students felt that it improved their communication. This study also provides new insights regarding specific improvisation exercises that are most useful for the clinical environment.

Keywords: Improvisation. Medical improvisation. Applied Improvisation. Medical education. Communication. Uncertainty tolerance. Soft skills training

Disclosure of Interest: None Declared

## **EPP0188**

Advancing Psychiatric Education: Leveraging Simulated Patients and Actors at the University of Pécs "Shame dies when stories are told in safe places"

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**Introduction:** The integration of simulated patients and actors (SPs) into psychiatric education has long been recognized as a transformative pedagogical approach, yielding substantial benefits to healthcare students and professionals. **Objectives:** The aim of this investigation was to evaluate the SP

**Objectives:** The aim of this investigation was to evaluate the SP methodology and to refine it for future implementation in psychiatric education at the University of Pécs, Hungary.

Methods: To investigate the feasibility and utility of incorporating SPs into psychiatric education, we conducted a preliminary study involving participants from the German Program in the University of Pécs, Hungary. This group consisted of 16 medical students in their 5th year of study. The study design involved participants forming groups of three, engaging in psychiatric interview with SPs. After the interview, SPs provided feedback from patient's perspective, articulating their emotional responses. These sessions lasted 60 to 90 minutes.

Results: Study participants expressed a range of apprehensive feelings, including inadequacy, the desire for correct performance, and acknowledgment of the emotional challenges involved. Another recurring issue was the students' initial confidence contrasting with their later realization of subpar performance. A subset of students voiced concerns related to performance anxiety, particularly in light of being observed. Nevertheless, by the culmination of the course, students spontaneously recognized and valued the enriching nature of the experience. Pre-existing skills have been confirmed authentically by the feedback of the SP.

Conclusions: Psychiatry, given its intricate and sensitive nature, necessitates a secure and controlled learning environment. SPs precisely provide this environment, facilitating the exploration of a broad spectrum of psychiatric disorders, emotional states, and patient interactions, all while upholding patient safety and confidentiality. Additionally, this methodology promotes the development of essential skills, including empathetic communication, the cultivation of therapeutic relationships. Moreover, the adaptability of SPs enables the creation of diverse scenarios reflecting real-world practice. Our preliminary findings and student feedback have provided a promising foundation for the design of a forthcoming pilot program in the next academic year. The integration of SPs into psychiatric education presents a dynamic, immersive, and highly effective approach, capable of markedly enhancing the quality of training.

Disclosure of Interest: None Declared

## **EPP0189**

Psychiatryai.com: Real-Time AI Scoping Review (RAISR 4D) in Psychiatry and Mental Health with Live Real-World Evidence and CPD/CME for Psychiatrists

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**Introduction:** Psychiatryai.com was launched in 2021 and initial findings were published at EPA 2023. The portal is an advanced