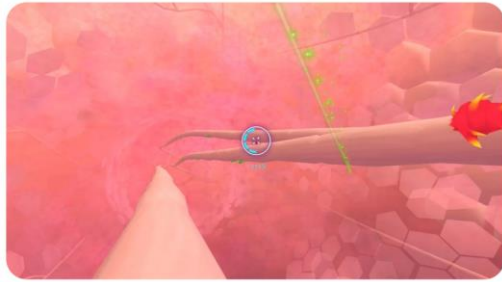
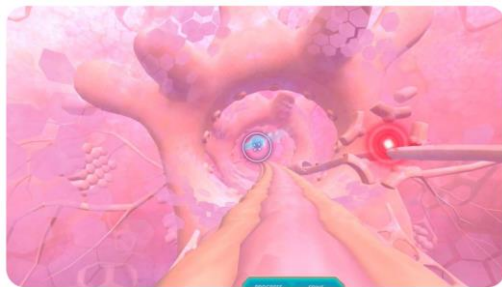


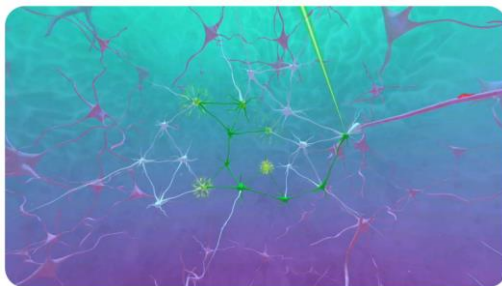
**Appendix A.** Illustrations and descriptions of the modules in the psychological VR application.\*



**Nerves:** Hypnotherapy-based, interactive game in which players have to shoot the threatening stimuli visualised as red monsters racing over nerves.



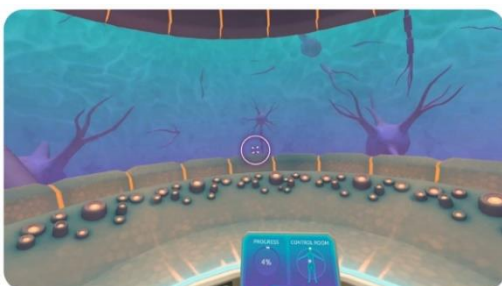
**Spinal cord:** Mindfulness-based, interactive game in which players have to collect positive neurotransmitters and focus on their respiration rate to turn portals from red into green.



**Brain:** Interactive game based on ACT and EMDR principles. Players have to switch attention between the pain and the game, helping them to decrease the experienced pain.



**Alarm centre:** Interactive game in which patients have to shoot red threatening stimuli into green positive stimuli in order to open their control centre.



**Control room:** passive CBT- and mindfulness based game in which patients focus on recognizing and restructuring negative thoughts and connecting with their bodies.

\* [Reducept Game - Play-through Demonstration - YouTube](#)