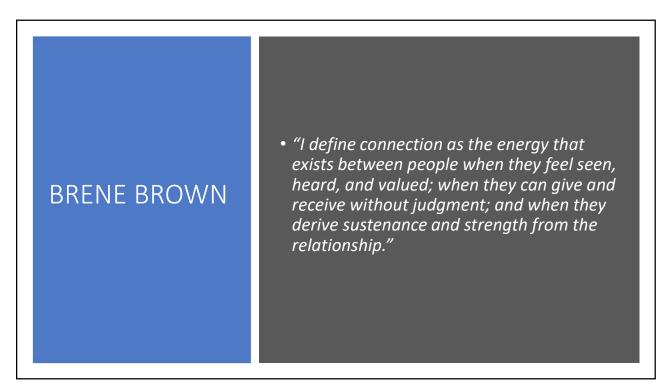
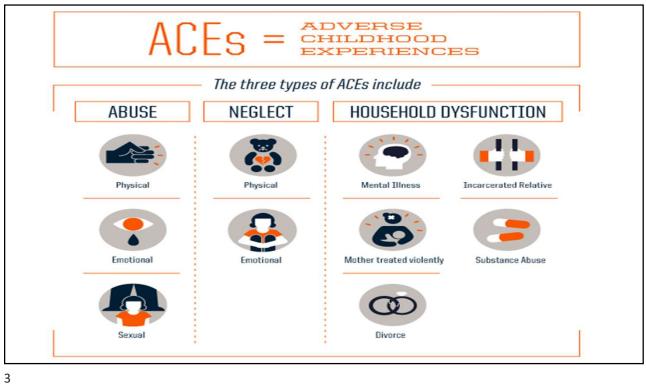
Connection is a biological imperative (Schore 2015)

Sian Phillips, Ph.D.,C.Psych.

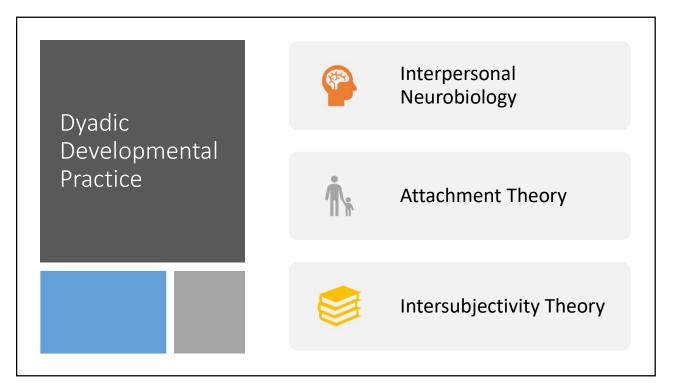


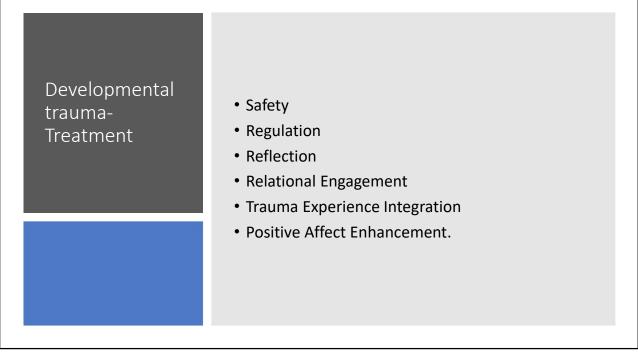


2

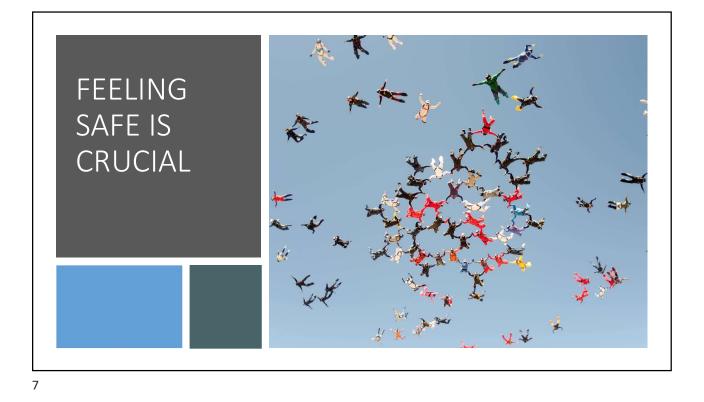








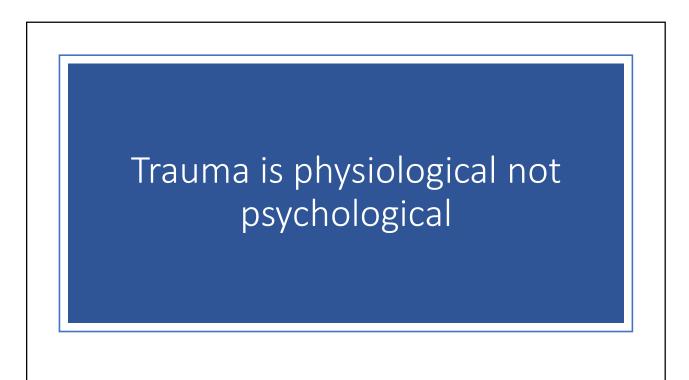


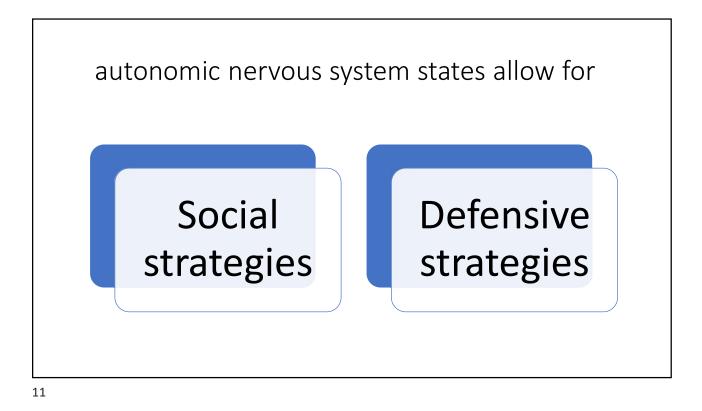


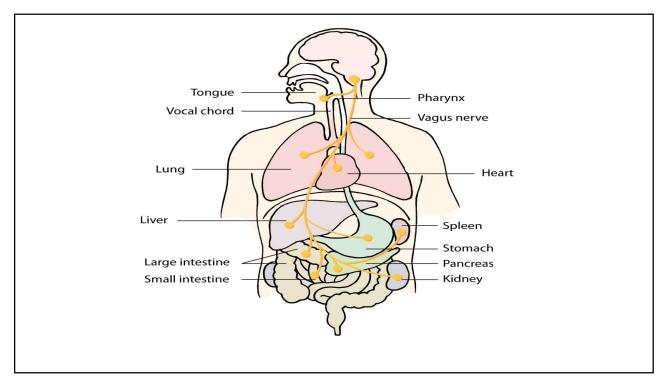
Developmental Trauma Disorder impairs:

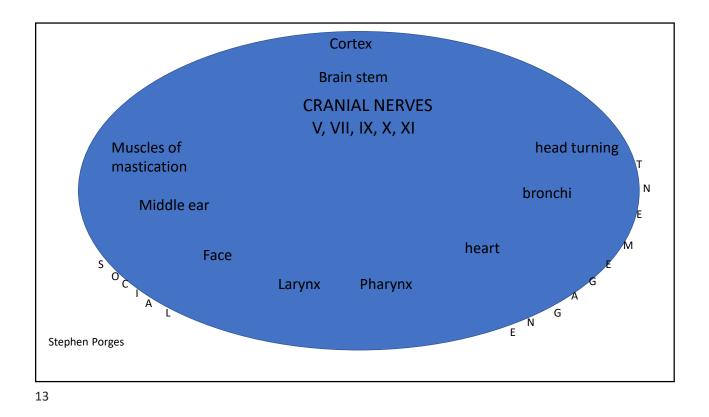
- Attachment
- Biology
- Affect Dysregulation
- Cognitive Functioning
- Dissociation
- Behavioural Controls
- Self-Concept



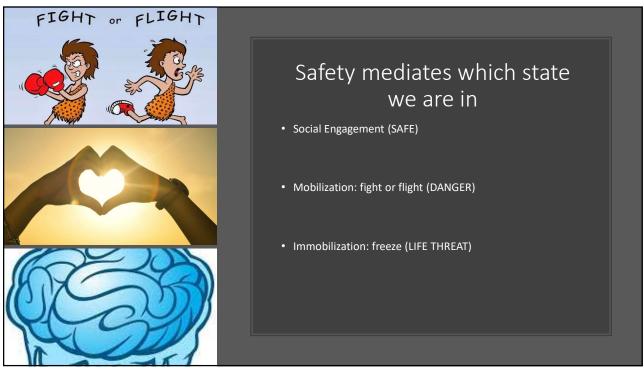








ENVIRONMENT NUROCEPTION SAFETY DANGER LIFE THREAT SOCIAL ENGAGEMENT FIGHT/FLIGHT FREEZE Ventral vagal: parasympathetic Sympathetic Dorsal vagal: parasympathetic Behavioural shut down, collapse, Hypervigilance, ADHD, ODD, social withdrawal, Dissociation, increased suicide self medication Hyperacusis, hypertension, gut Hypotension, vasovagal syncopy (fainting), Health and restoration, Problems, anxiety disorders, fibromyalgia Physical wellness Substance disorders



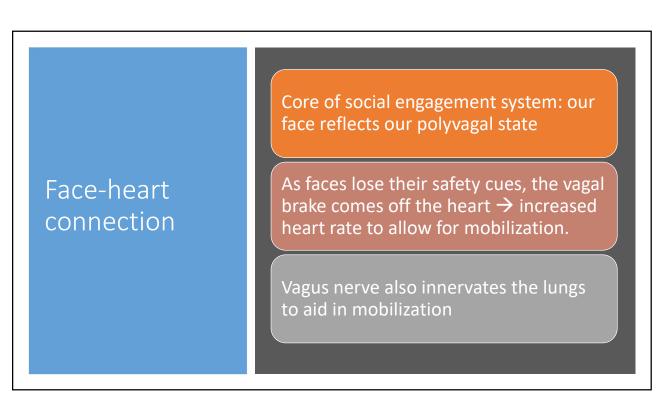
15

Social engagement safety When we detect safety, socially engaged behaviours are spontaneous and emergent – NOT VOLUNTARY

Therefore they can't be taught. Can learn rules of social engagement but can't learn friendliness, eye contact, vocal prosody.

To promote social engagement must change physiological state

Upper face: associated with signs of safety –
muscles around the eyes. Eye gaze softLower face: anger and aggressionState changes refocuses where we look.Still Face: completely disorganizingStill Neck: also disorganizing if people don't
move their head.



Trauma, autism, depression, BPD, Schizophrenia All share... I Stat facial affect I Schizophrenia I Schizophrenia I Stat facial affect I Stat facial affect I Stat facial prosody I Stat Figh heart rate/low vagal tone