



Episode 30: Exploring Shared Language, Modulation and Regulation

Hosts: Tracy Stackhouse · Cory Dundon · Michelle Maunder



LISTENER NAME

DATE LISTENED

TOTAL LISTENING + REFLECTION TIME (MINS)

CPD HOURS CLAIMED



Episode Summary

What do we actually mean when we say a child has sensory issues? This episode is about language: the gap between the precision our clinical reasoning needs and the accessibility a parent, teacher or speech pathologist can use. The big reframe is that sensory modulation is part of the regulatory system, not always its driver, so calling something a sensory problem can send the whole treatment plan in the wrong direction. It grew out of Michelle's week at a multidisciplinary table, where a dietitian and a speech pathologist had pegged a child's difficulties as sensory, while she saw regulation as the root and had to build a shared language before the team could move forward. Using the SPIRIT model, Tracy maps the regulatory network from the ground up: neuroception as the foundation, sensory modulation as its functional matrix, autonomic and general arousal building state, and the A functions enhanced or constrained on top. There is a worked example of auditory sensitivity and the question that matters most: is the sound the problem, or is a protective autonomic state making the ear sensitive? Cory shares the simple high-or-low-energy, positive-or-negative grid he has settled on, and we land on meeting each person at their just right level of understanding.



Resources & Mentions

- The SPIRIT model, Tracy Stackhouse, used to take the word "sensory" apart.
- Polyvagal theory and neuroception, Stephen Porges, underpinning the regulatory network.
- Mind to Mind lecture series, Tracy Stackhouse, source of Cory's energy-and-valence grid.



Reflection Prompts

Take a few quiet minutes to consider each prompt and write freely. Add or remove a prompt block to suit the episode.

- 1 Think of a child referred to you for sensory issues. What was actually driving the presentation, and where did the referral language and the clinical picture diverge?

- 2 Notice how you explain regulation to a parent versus a fellow OT. Are you consciously choosing the level of precision, or defaulting to one?

- 3 Consider a child with intermittent sound sensitivity. How would you tell whether the sound is the problem, or a protective autonomic state is making the ear sensitive?

- 4 When you sit with another discipline or an educator, how much do you learn their language and outcomes, versus expecting them to adopt yours?

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Pick one piece of terminology you use often: arousal, modulation, regulation. How would you make it both precise and accessible for the next family you see?
