

AI IN EDUCATION FOCUSED

Topics from AI in EDUCATION: Unlocking Genius or Suppressing It? (Book 3, Innate Genius Press, 2026)

Perfect for AI developers and EdTech teams, school and university leaders evaluating AI platforms, future teachers, government officials and regulators, medical and health professionals in education, conference audiences in technology, AI ethics, and responsible innovation.

What you'll explore:

- Why 450 million children are using AI educational platforms daily without a single long-term neuroscientific study on the consequences
- The neuroscience of productive struggle: why instant-answer AI disrupts BDNF synthesis, synaptic consolidation, and default mode network activation
- The Four Disruption Mechanisms: how current AI design pre-empts struggle, substitutes metacognition, prevents schema formation, and displaces consolidation
- The Cognitive Gap: three measurable dimensions for evaluating any educational AI platform against neuroscientific criteria
- The pharmaceutical analogy: why AI in education requires the same regulatory scrutiny as drugs administered to children
- Four design principles for AI developers who want to build systems that genuinely support the developing brain
- What parents, teachers, and school leaders can do right now to protect children's cognitive development

Popular formats:

Keynote address for technology and AI conferences, developer workshops, policy briefings, medical education forums, school leadership seminars, parent community events.