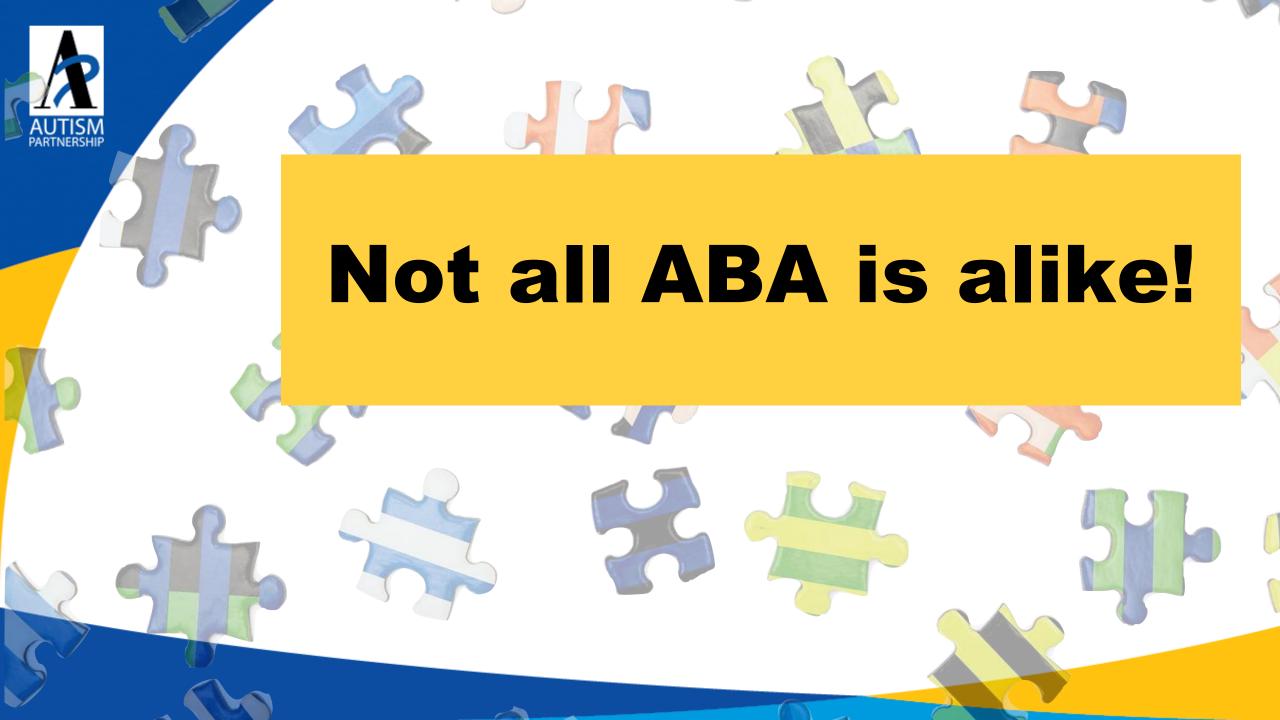


United States | Canada | United Kingdom | Australia | Hong Kong | Korea | Singapore | Philippines | Kuwait | Beijing

## **Components of an Effective ABA Program**

**Catherine Tam** 











### Protocol-driven ABA

## Autism Partnership Method



# Autism Partnership Method

- Behaviourally based interventions
- Interventionists conduct inthe-moment analysis
- CLINICAL JUDGEMENT
- Sensitivity to the whole family' s needs and the culture that is part of the family' s life





# Staff training - Induction

	Protocol-driven ABA	APM
Duration of induction training	2 to 5 days (10 to 40 hours)	4 months
Major format of training	Didactics and observation	Hands-on training with student
Evaluation	Time-based, multiple- choice questions	Performance-based



# Staff training - Supervisor

	Protocol-driven ABA	APM
Duration of training	Around 2.5 years	5 years +
Major format of training	Coursework and supervised fieldwork (2000 hours)	Supervision, mentoring, weekly group training, monthly agency-wide training
Evaluation	Written examination	Performance-based



# Staff training - Supervisors

### Protocol-driven ABA



APM



#### Qualifications

**Clinical skills** 



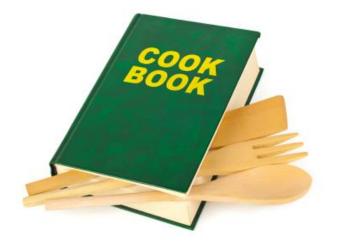


# Decision-making - Intensity and consistency

	Protocol-driven ABA	APM
Recommendations	Consumer-based	Clinician-based and evidence-based
Intensity	Minimal intensity	Optimal intensity
Alternative treatments	Consumer's choice	Strongly advised against



## Decision-making - Curriculum





Protocol-driven ABA ABLLS-R VB-MAPP Curriculum guides APM Highly individualised Strengths and learning styles Whole-child development Focus on pivotal skills



# **Pivotal Skills**

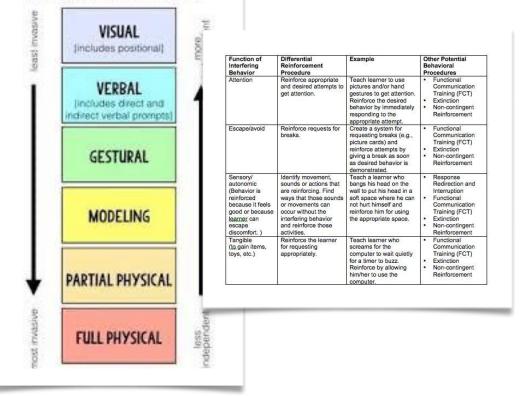
- Internal motivation
- Social interest
- Social engagement
- Attention
- Effort and persistence
- Thinking
- Independence





## Decision-making - Treatment

#### **PROMPT HIERARCHY**

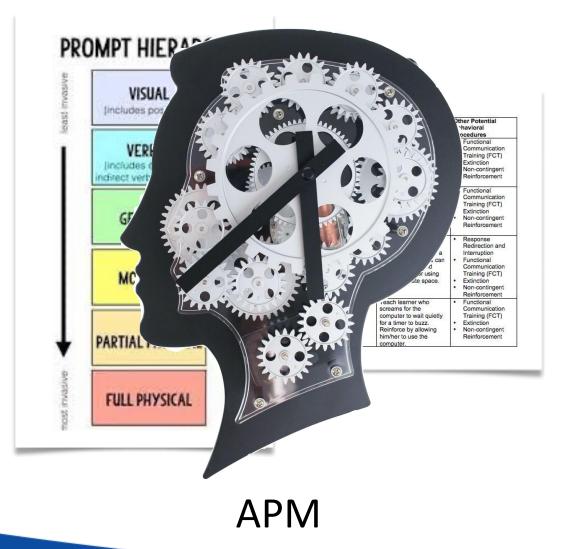


- Protocol-driven
  - Prompt hierarchy
  - Prompting strategy
  - Schedule of reinforcement
  - Complexities of instructions

### Protocol-driven ABA

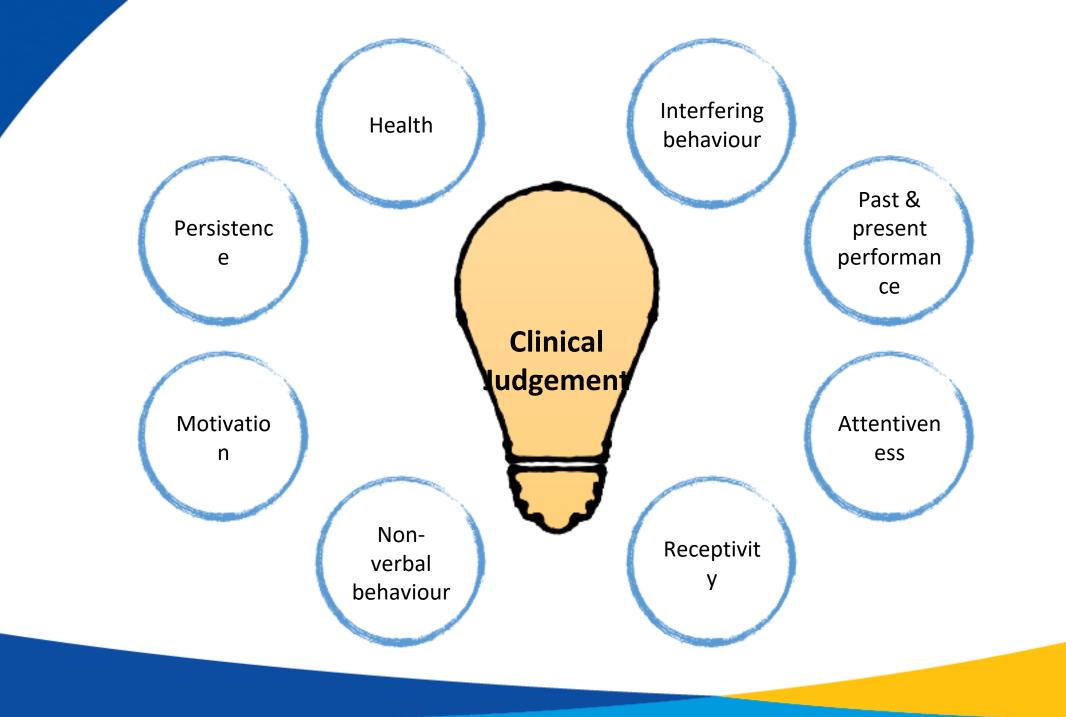


## Decision-making - Treatment



- In-the-moment analysis to make clinical judgement
  - Prompt hierarchy
  - Prompting strategy
  - Schedule of reinforcement
  - Complexities of instructions







## Components of treatment

	Protocol-driven ABA	ΑΡΜ
Reinforcement	Food and limited tangibles	Social, activities and engagements
Instructions	Robotic	Natural, engaging
Instructional formats	Discrete Trial Training	Discrete Trial Training Teaching Interaction Cool / Not Cool Continuous Teaching
Learner's responses	Passive	Active
Treatment Setting	Home-based	Clinic-based



# Parental involvement

- Provide input about wishes and concerns
- Be equipped with knowledge and tools to navigate everyday life with their child
- Facilitate language, social, play and self-help at home
- Be a mom or dad!





