





# Clinician's Guide for Implementing Ayres Sensory Integration<sup>®</sup>: Promoting Participation for Children with Autism

Organized by

## **CREST Child Rehabilitation and Education Service Team** Co-organizer: I-Well Centre (The Hong Kong Institute of Education)

Presented by Zoe Mailloux, OTD, OTR/L, FAOTA

Adjunct Associate Professor of Occupational Therapy Thomas Jefferson University-Philadelphia PA, USA Deadline of Early Bird

Extended to

25<sup>th</sup>

### **COURSE DESCRIPTION:**

This workshop is designed to help practitioners and researchers to understand a systematic, evidence-based application of Ayres Sensory Integration®(ASI) for children. The process described was developed based on a randomized control trial research study for children with Autism Spectrum Disorder (ASD) but has application to many conditions and diagnoses. Participants will learn about the Data Driven Decision Making approach and be introduced to a clinical guidebook for using ASI when assessing and providing therapy for children with sensory integration concerns.

### COURSE OBJECTIVES:

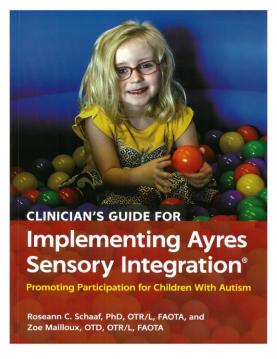
Following participation in this workshop, participants will:

- 1. Understand a systematic, evidence-based application of ASI for ASD and other concerns.
- 2. Demonstrate an increased awareness of the appropriate use of ASI for children with ASD and other concerns.
- 3. Be able to apply the Data Driven Decision Making process, specifically using ASI.
- 4. Utilize a clinical guidebook for using ASI for children with ASD.

### WHO SHOULD ATTEND?

This course is designed mostly for occupational therapists, physical therapists, speech language pathologists and other professionals who have knowledge and experience in the ASI approach. Provision of this intervention requires advanced training outside the scope of this workshop. However, both new and experienced service providers, as well as parents, teachers, school administrators and others may benefit from an increased understanding of this important intervention for children with ASD and other developmental concerns.

#### GUIDEBOOK FOR THE COUSRE:



Clinician's Guide to Implementing Ayres Sensory Integration<sup>®</sup>: Promoting Participation for Children With Autism. (By Roseann Schaaf, PhD, OTR/L, FAOTA, and Zoe Mailloux, OTD, OTR/L, FAOTA)

This book is recommended for each participant of the course.

This step-by-step guidebook describes the most effective, evidence-based way to implement ASI into clinical practice by using a data-driven decision-making approach. Practical information guides practitioners in methodologically understanding the child and creating effective interventions with measurable outcomes. Forms and case examples throughout the text allow readers to efficiently apply ASI in pediatric practice.

Highlights include an overview of autism and sensory integration, identifying a child's strengths and challenges, conducting a comprehensive assessment, and measuring outcomes and monitoring progress. Includes a flash drive with forms.

#### SPEAKER:

Dr. Zoe Mailloux, OTD., OTR/L, FAOTA

#### TARGETED PARTICIPANTS:

Occupational therapists, physical therapists, speech language pathologists and other professionals who have knowledge and experience in the ASI approach.

### DATE / DURATION

19<sup>th</sup> – 20<sup>th</sup> May, 2016 (Thur – Fri) <u>Venue:</u> To be confirmed

0900 - 1700

LANGUAGE: English

### ACCREDITATION:

Hong Kong Registered Occupational Therapist (HKROT) – CPD 12 points

#### **CERTIFICATION:**

Upon completion of the course, participants are awarded the Certificate of Attendance

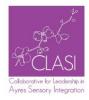
#### COURSE OUTLINE:

(\*Content and schedule are arranged tentatively, it is subject to change without prior notice)

ASI	DAY 1	DAY 2
	1. Introduction to ASI	
	2. Models of Sensory Integration	1. Generating Hypotheses
	3. Core elements of ASI	2. Setting Goals and Identifying
	i. Sensory Perception	Outcomes (Small group work and
	ii. Postural Ocular and Bilateral Functions	lab-demo)
	iii. Motor Planning	
	iv. Sensory Reactivity / Sensory Modulation	3. Use of Data Driven Decision
	4. Evidence for ASI Constructs	Making to plan intervention
	5. Introduction to Data Driven Decision Making	4. Understanding and applying the
Outline	6. Use of Data Driven Decision Making in assessment	principles of ASI Intervention
	7. Identifying participation challenges and individual	5. Setting the Stage
	strengths	6. Establishing the Context
	8. Choosing assessments	7. Addressing the Underlying Sensory
	9. Assessments for the core elements	Motor Factors
	i. Sensory Perception	8. Monitoring and Displaying
	ii. Postural Ocular and Bilateral Functions	Outcomes (Small group work and
	iii. Motor Planning	lab-demo)
	iv. Sensory Reactivity (or Modulation)	







## Sharpening Your Skills in Ayres Sensory Integration<sup>®</sup> Intervention:

# Understanding and Using The Ayres Sensory Integration<sup>®</sup> Fidelity Measure<sup>©</sup> in Practice, Education and Research

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Presented by Zoe Mailloux, OTD, OTR/L, FAOTA

Adjunct Associate Professor of Occupational Therapy Thomas Jefferson University-Philadelphia PA, USA Deadline of Early Bird Extended to 25<sup>th</sup> Jan, 2016

The use of fidelity measures is now standard practice in outcomes research for specific types of intervention, so that intervention (including theory, principles and methods) can be replicated. The Fidelity Measure of Ayres Sensory Integration<sup>®</sup> (ASI) intervention is the gold standard for use in efficacy research around this approach, as it has been shown to be a reliable and valid tool that summarizes the essential structural and process elements of therapeutic practice using ASI theory and methods. In addition, learning and using this tool has been found to be highly effective for practicing therapists who wish to strengthen their skills and for those who may supervise therapists or students. During this workshop, participants will learn the essential elements of ASI Intervention as delineated in the ASI Fidelity Measure and learn to use this tool to improve their own practice. In addition, participants receive a certificate confirming their competency in the use of the measure.

#### Learning Objectives:

Upon completion of this workshop, the participant will be able to...

- Discuss ways in which the Fidelity Measure contributes to research and evidence-based practice
- List four main structural elements essential in the provision of therapy using ASI
- Describe the 10 process elements essential to the delivery of ASI
- Identify interventions that meet the criteria for ASI and those that do not
- Identify ways in which the structural and process elements of ASI intervention informs occupational therapy practice

#### Speaker:

Dr. Zoe Mailloux, OTD., MA., OTR/L, FAOTA

#### Targeted Participants:

Occupational therapists and professionals interested in research and evidence-based practice using SI theory and methods

#### Date / Duration

21<sup>st</sup> – 22<sup>nd</sup> May, 2016 (Sat – Sun)

(Day 1: 0900 - 1700; Day 2: 0900 - 1330)

#### Venue : To be confirmed

**Course Outline:** (\*Content and schedule are arranged tentatively, it is subject to change without prior notice)

ASI	AM	PM
DAY 1	<ul> <li>Case Analysis for Rating Ayres SI (ASI)</li> <li>Case Analysis for Rating ASI</li> <li>Case Analysis for Rating ASI with Autism</li> <li>Case Analysis Distinguishing ASI form Other Interventions</li> </ul>	<ul> <li>Homework Cases</li> <li>Discussion on Homework Ratings</li> </ul>
DAY 2	<ul> <li>Review Structural and Process Elements via Video Review</li> <li>Reliability Ratings</li> <li>Application to Practice</li> <li>Case Examples</li> </ul>	

#### Language:

English

#### Accreditation:

#### Hong Kong Registered Occupational Therapist (HKROT) – CPD 10.5 points

#### Certification:

Upon completion of the course, participants are awarded the Certificate of Attendance.

#### Payment:

For Local Participants: Please fill-in the registration form and make a payable cheque to "CREST

Child Rehabilitation and Education Service Team", send to "Room 706,

#### Peninsula Tower, No. 538 Castle Peak Road, Kowloon, HONG KONG."

For International Participants: Please fill-in the registration form and pay by **Telegraphic Transfer (TT)** (please refer to "Telegraphic Transfer (TT) Instructions for CREST" for details), and send email to **info@crest.hk**.

#### Enquiry:

For any enquiries, please feel free to contact Ms. Raymie Leung or Mr. Stephen Chan at (852) 3628 3443 or email: <u>info@crest.hk</u>.

#### Remarks:

- i) Confirmation will be sent to Early-bird registered participants by 18<sup>th</sup> Feb, 2016 through email.
- ii) A refund (HK\$200 administrative fee) will be granted if written request for cancellation is received at least 2 months prior to the course enrolled (i.e. on or before 18<sup>th</sup> Mar, 2016). No refund will be granted after 18<sup>th</sup> Mar, 2016.







#### Clinician's Guide for Implementing Ayres Sensory Integration<sup>®</sup>: Promoting Participation for Children with Autism (19<sup>th</sup> – 20<sup>th</sup> May, 2016) &

#### Sharpening Your Skills in Ayres Sensory Integration Intervention: Understanding & Using the Ayres Sensory Integration<sup>®</sup> Fidelity Measure<sup>®</sup> In Practice, Education and Research (21<sup>st</sup> – 22<sup>nd</sup> May, 2016)

#### **REGISTRATION FORM**

Addr		8 3443 5, Peninsula To		5143 E-mail: <u>info</u> le Peak Road, Kowloon, HON	
Personal Particu	<b>ılars</b> (Please p	out a "√" in ap	opropriate boxes a	nd fill in <u>BLOCK </u> letters)	
Title:	$\Box$ Prof.	□Dr.	□Mr.	$\Box$ Ms.	
Surname:				Given Name:	
Workplace:				Profession:	
Mailing Address	:				
Country:				E-mail*:	
Phone Number:				Facsimile:	

\* Please state clearly for receiving confirmation through email.

#### **Registration Fee**

Abbreviation	Book is included ASI for ASD (with book)	Book is NOT included <b>ASI for ASD</b>		for Children with Autism			
Abbreviation	-	ASI for ASD					
	,	(without book)	ASI FM	Book			
	🗆 HK\$5,200	🗌 HK\$4,300	🗆 HK\$3,200	□ Each HK\$1,100 (Quantity:)			
Regular	Deadline:18 <sup>th</sup> Mar, 2016						
	<ul> <li>□ HK\$7,800 for ASI for ASD (with book) + ASI FM (Deadline: 18<sup>th</sup> March, 2016)</li> <li>□ HK\$7,000 for ASI for ASD (without book) + ASI FM (Deadline: 18<sup>th</sup> March, 2016)</li> </ul>						
Faulty Divid	🗆 HK\$4,600	🗆 HK\$3,800	🗆 HK\$2,700	□ Each HK\$950 (Quantity:)			
Early Bird	Deadline: 18 <sup>th</sup> Jan, 2016						
Combo Offer	□ <b>HK\$6,900</b> for ASI for ASD (with Book) + ASI FM (Deadline: 25 <sup>th</sup> Jan, 2016)						
for Early Bird	□ HK\$6,100 for ASI for ASD (without Book) + ASI FM (Deadline: 25 <sup>th</sup> Jan, 2016)						
			Total	нк\$			

Bank Draft / Cheque No.:

Name of Bank: \_\_\_\_\_

□ Telegraphic Transfer

□ Separated receipts ( \*\*\*Administrative Fee HK\$100 will be charged if request after 18<sup>th</sup> April, 2016\*\*\*)

(Please specify: Receipt 1:\_\_\_\_\_\_ / Receipt 2:\_\_\_\_\_\_ / Receipt 3:\_\_\_\_\_\_)

#### **Terms and Conditions**

In no event shall **CREST Child Rehabilitation and Education Service Team** and its employees be liable to the participants for any costs, losses, damage, liabilities or expenses arising directly or indirectly from the courses.

A refund (HK\$200 administrative fee) will be granted if written request for cancellation is received at least 2 months prior to the course enrolled (i.e. on or before 18<sup>th</sup> Mar, 2016). No refund will be granted after 18<sup>th</sup> Mar, 2016.

I hereby confirm that I have read, understood and agreed with all terms and conditions stated for this seminar.

I <u>want</u> / do not want (Please delete as appropriate) to receive updates from CREST in the future.

Signature:\_\_\_\_\_

Date:\_\_\_\_\_