

UNIVERSITI OF MALAYA & YALE UNIVERSITY - MIST SUMMER BOOTCAMP 2023  
 MAKING IMPLEMENTATION SCIENCE AVAILABLE AND APPROACHABLE TO RESOURCE-LIMITED SETTINGS  
 JULY 17-19, 2023  
 VENUE: DOUBLETREE by HILTON, KUALA LUMPUR

## Day 1

**0830-0835**

### Dean's Welcome

-Professor Dr. April Camilla Roslani  
*Dean, Faculty of Medicine  
 University of Malaya, Kuala Lumpur, Malaysia*

**0835- 0845**

### Opening Remarks

-Frederick L. Altice, MD, MA  
*Professor of Medicine  
 Yale School of Medicine and Public Health, USA*

**0845-0930**

### Keynote Lecture

#### An Overview of Implementation Science: What it is and what it is not!

- Luke Davis, MD  
*Assoc. Professor of Epidemiology and Medicine  
 Yale School of Medicine and Public Health, USA*

**0930-1015**

### Plenary Lecture

#### Expanding the HIV Care Cascade: Using Implementation Science to Incorporate NCDs and Related Consequences

- Sten Vermund, MD, PhD  
*Professor of Public Health  
 Yale School of Medicine and School of Public Health, USA*

**1015-1030**

### Coffee/Tea Break

## SKILLS BUILDING

### Track A Session

**1030-1200**

#### How to Write an Effective Grant Proposal

- Frederick L. Altice, MD, MA

### Track B Session

**1030-1200**

#### How to Write an Effective Manuscript for Peer Review

- E. Jennifer Edelman, MD, MHS  
*Professor of Medicine and Public Health  
 Yale School of Medicine and Public Health*

1200-100	<b>Lunch Break</b>	
100-145	<b>Plenary Lecture</b> <b>Methodological and Statistical Considerations in Implementation Science</b>  -Denise Esserman, Ph.D. <i>Professor of Biostatistics</i> <i>Yale School of Public Health</i>	
<b>Interactive Workshops: Research in Progress</b>		
145-315	<b>Track A Workshop</b>	
	145-315	<b>Group A: Two Case Presentations on Current Implementation Science Projects:</b>  <b>Key Discussants:</b> * <b>Ethics/Human Rights Consideration:</b> - Rajat Khosla, LLM, LLB <i>Director, International Institute on Global Health</i> <i>United Nations University</i>  * <b>Methods</b> - E. Jennifer Edelman, MD, MHS
	<b>Track B Workshop</b>	
	145-315	<b>Group B: Two Case Presentations on Current Implementation Science Projects</b>  <b>Key Discussants:</b> * <b>Ethics/Human Rights Consideration</b> -Rumana Akhter Saifi, MSS, MA, MPH, PhD <i>Dir, Centre of Excellence for Research in AIDS</i> <i>Universiti Malaya</i>  * <b>Methods</b> -Luke Davis, MD
315-330	<b>Coffee/Tea Break</b>	
<b>SKILLS BUILDING SESSION</b>		
	<b>Track A Session:</b>	

<b>330-500</b>	<p><b>Conducting Nominal Group Technique in Implementation Science: What gets in the way of screening for cognitive impairment in older people with HIV?</b></p> <p>-Lynn Madden, Ph.D, MPA  CEO, APT Foundation, Inc., New Haven, CT, USA  Asst. Professor, Yale University School of Medicine</p>
	<b>Track B Session:</b>
<b>330-500</b>	<p><b>Conducting Nominal Group Technique in Implementation Science: What gets in the way from initiating ART in PWID within one week of diagnosis?</b></p> <p>- Frederick L. Altice, MD, MA</p>
<b>Day 2</b>	
<b>0830-0835</b>	<p><b>Opening Remarks for Day 2</b></p> <p>-Sharifah Faridah Binti Syed Omar  Assoc. Professor of Medicine  Universiti Malaya, Kuala Lumpur, Malaysia</p>
<b>0835- 0920</b>	<p><b>Live Stream Keynote Lecture</b>  <b>Using Qualitative and Mixed Methods Research to Strengthen Implementation Science</b></p> <p>-Ashley Hagaman, PhD, MPH  Asst. Professor, Yale School of Public Health</p>
<b>0920-1010</b>	<p><b>Plenary Lecture</b>  <b>Unpacking the Implementation Tools from NIATx - a comprehensive implementation strategy</b></p> <p>- Lynn Madden, Ph.D., MPA</p>
<b>1010-1030</b>	<b>Coffee/Tea Break</b>
<b>1030-1200</b>	<p><b>Plenary Lecture</b>  <b>Real-World Implementation During Disruptions: Lessons from COVID-19 and War</b></p> <p>- Frederick L. Altice, MD, MA</p>
<b>1200-100</b>	<b>Lunch</b>

<b>100-145</b>	<p><b>Plenary Lecture</b>  <b>Promoting Addiction Treatment in HIV Clinics Informed by Implementation Science</b></p> <p>-E. Jennifer Edelman, MD, MHS</p>
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**Interactive Workshops:**

<b>145-315</b>	<b>Track A Workshop:</b>	
	<b>145-315</b>	<p><b>Promoting Community Engagement in Implementation Science</b></p> <p><b>Key Discussants:</b></p> <ul style="list-style-type: none"> <li>- Sten Vermund, MD, PhD</li> <li>- Nur Afiqah Binti Mohd Saleh, PhD  <i>Department of Social and Preventive Medicine  Universiti Malaya</i></li> </ul>
	<b>TRACK B Workshop</b>	
	<b>145-315</b>	<p><b>Designing your study and methodological and sample size considerations</b></p> <p><b>Workshop Facilitators:</b></p> <ul style="list-style-type: none"> <li>-Denise Esserman, Ph.D.</li> <li>-Rafdzah Ahmad Zaki, PhD</li> </ul>

**315-330**      **Coffee/Tea Break**

**SKILLS BUILDING SESSION**

<b>330-500</b>	<b>Track A Session:</b>	
	<b>Promoting Change in Criminal Justice Settings Through Implementation Research</b>	
	<ul style="list-style-type: none"> <li>- Sheela Shenoj, MD, MPH</li> <li>- Frederick L. Altice, MD, MA</li> <li>- Muhammad Radzi Abu Hassan  <i>Director-General of Health, Ministry of Health, Malaysia</i></li> </ul>	
	<b>Track B Session:</b>	
<b>Ask the Expert: Implementation Research Consultation</b>		
<ul style="list-style-type: none"> <li>- Rafdzah Zaki, MBChB, MPH, DrPH</li> <li>- Luke Davis, MD</li> <li>- E. Jennifer Edelman, MD, MHS</li> </ul>		

## Day 3

### 0830-0835 Opening Remarks for Day 3

-Dr Zalilah Binte Abdullah  
*Ministry of Health, Malaysia*

## SKILLS BUILDING SESSION

### Track A Session:

### 0835-0920 Live Stream Lecture How to Conduct a Literature Review

-Kayla Del Biondo, MS Library Science  
*Yale University, USA*

### Track B Session:

### 0835-0920 Ask the Expert: Implementation Research Consultation

-Denise Esserman, PhD  
- E. Jennifer Edelman, MD, MHS  
-Sten Vermund, MD, PhD  
-Luke Davis, MD

## INTERACTIVE SESSION (Consultation)

### Track A Session:

### 0920-1010 Feedback on Grant Proposals

-Luke Davis, MD  
- E. Jennifer Edelman, MD, MHS  
-Rafdzah Zaki, MBChB, MPH, DrPH  
-Sheela Shenoi, MD, MPH

### Track B Session:

### 0920-1010 Feedback on Manuscripts in Preparation

-Dato' Prof Adeeba Kamarulzaman, MBBS, FRACP, FASc  
*CEO, Pro Vice-Chancellor, President at Monash University*  
-Frederick Altice, MD, MA  
-Sten Vermund, MD, PhD  
-Nur Afiqah Mohd Salleh, MPH, PhD

### 1010-1030 Coffee/Tea Break

## Skills Building Session

### Track A Session:

<b>1030-1200</b>	<b>Optimizing Coaching (Facilitation) into Implementation Research</b>  -Lynn Madden, PhD
	<b>Track B Session:</b>
	<b>Adapting Evidence-Based Interventions to New Contexts</b>  -Luke Davis, MD -Sten Vermund, MD, PhD
<b>1200-100</b>	<b>Lunch</b>
<b>Special Topics Session</b>	

	<b>Track A Session:</b>
<b>100-145</b>	<b>Implementation Science and Older People with HIV</b>  -Reena Rajasuriar, MPharm, PhD <i>Associate Professor, Department of Medicine Universiti Malaya</i>  -Sheela Sheno, MD, MPH <i>Associate Professor of Medicine Associate Director of the Office of Global Health Yale University School of Medicine</i>
	<b>Track B Session:</b>
<b>100-145</b>	<b>Implementation Science and Young Men who Have Sex with Men</b>  -Iskandar Shah Raja Azwa, MBChB, MRCP <i>Associate Professor of Infectious Diseases Universiti Malaya</i>  -Sin How Lim, MSHCA, PhD <i>Dept Social and Preventive Medicine Universiti Malaya</i>

### Skills Building Session

<b>145-315</b>	<b>Track A Session:</b>
<b>145-315</b>	<b>Incorporation of Stigma-Reduction Strategies in Implementation Research</b>  -Frederick Altice, MD, MA -Rumana Akhter Saifi, MSS, MA, MPH, PhD
	<b>Track B Session:</b>
<b>145-315</b>	<b>How to Effectively Communicate Research Findings (TBD)</b>

<b>315-330</b>	Coffee/Tea Break
<b>330-500</b>	<p><b>Summary and Next Steps</b>  <b>Integrating Implementation Science into Academic Training: Trials and Tribulations</b></p> <p>- Rafdzah Ahmad Zaki, MBChB, MPH, DrPH  <i>Associate Professor of Epidemiology and Public Health</i>  <i>Head, Centre for Epidemiology and Evidence-based Practice</i>  <i>Universiti Malaya</i></p> <p>-Sanjay Rampal, MBBS, MPH, PhD  <i>Professor of Epidemiology and Public Health</i>  <i>Deputy Dean (Research), Faculty of Medicine</i>  <i>Universiti Malaya</i></p> <p>-Victor Hoe, MBBS, MPH, M.Eng, M.OSH, PhD  <i>Professor of Occupational and Public Health</i>  <i>Head, Department of Social and Preventive Medicine</i>  <i>Universiti Malaya</i></p>