

Functional Developmental Behavioral Neuroimmunology

Beginning August 1, 2024 | Online Re-Play

Dr. Robert J. Melillo

Dr. Peter Scire

OUTLINE MODULE 10

Putting It All Together - Learning through Case Presentations

Course Objective: Ultimate goal is for a healthcare professional to obtain a post graduate degree and a fellowship in Behavioral Neuroimmunology

State of Purpose: Using the most cutting-edge research and clinical expertise, to provide a detailed explanation of neurodevelopmental disorders from a complete model that's includes neurology, immunology, and behavioral health perspectives. Answers to what is happening in the brain in the most detailed way from a neurophysiological and immunological perspective, what are the proposed causes.

SATURDAY – PART 1 |

1.5 HOURS | Dr. Robert Melillo

Neuroscience of Self-Regulation(Goal Setting and Pursuit) and Habit Formation
Basal; ganglia, Prefrontal Cortex
Motivational Networks
Disorders of Habit Formation
Melillo Method Hemispheric Cognitive Styles

1.75 HOURS | Dr. Robert Melillo

History
Examination
Ordering and Performing Functional testing
Lab Testing /Interpretation
Report Of Findings
Diagnosis
Review of Functional testing
Formulating a treatment program
Follow up Meetings
Reexamination
Follow up ROF

1.5 HOURS | Dr. Robert Melillo

Case Number 1 - Presentation of an ADHD Case - with initial intake paperwork, initial video's, initial exam results, therapy program, therapy implementation, results and follow up examination. WIAT and education testing pre and post of all tests shown and discussed.

1.25 HOURS | Dr. Robert Melillo

Case Number 2 – Presentation of an Autism Case - non-verbal patient: with initial intake paperwork, initial video's, initial exam results, therapy program, therapy implementation, results and follow up examination.

1 HOUR | Dr. Robert Melillo

Case Number 3 - Presentation of Dyslexia and Learning Disability Case - initial intake paperwork, initial video's, initial exam results, therapy program, therapy implementation, results and follow up examination. WIAT and education testing pre and post of all tests shown and discussed.

30 MINUTES | Dr. Robert Melillo

Question and Answer

SUNDAY - PART 2 |

1.5 HOURS | Dr. Robert Melillo

Case Number 4 - Presentation of Adult Patient with Severe Depression, Anxiety and OCD: initial intake paperwork, initial video's, initial exam results, therapy program, therapy implementation, results and follow up examination. WIAT and education testing pre and post of all tests shown and discussed.

1.25 HOURS | Dr. Robert Melillo & Dr. Peter Scire

Case Number 5 – Presentation of PANS/PANDAS Case with a Variety of Co-Morbidities that was Treated by both Healthcare Professionals. Review of lab testing pre and post in addition to all the examination and neurological testing pre and post and discussions of therapies

1.5 HOURS | Dr. Robert Melillo & Dr. Peter Scire

Case Number 6 - Presentation of a Complete File and Case Will be Given to the Class and they will Discuss their Treatment Recommendations, Nutritional Interventions and Recommendations. Then review if their results were followed and outcomes of the patient in pre and post videos.

1.25 HOURS | Dr. Robert Melillo & Dr. Peter Scire

Case Number 7 - Presentation of a Complete File and Case Will be Given to the class and They Will Discuss their Treatment Recommendations, Nutritional Interventions and Recommendations. Then review if their results were followed and outcomes of the patient in pre and post videos.

1 HOUR | Dr. Robert Melillo

Putting it All Together

Melillo Method Overview

Course Review

Review of Fellowship and Certification Testing requirement and what to do with the course completed.

Review of research importance

How to conduct research and start to write a paper

How to write a case study

How to continue education through seminars and courses and why this is important.

30 MINUTES | Dr. Robert Melillo & Dr. Peter Scire

Questions and Answer Session