

# INTEGRATED STRUCTURAL ACUPUNCTURE COURSE FOR PHYSICIANS

UNIVERSITY OF NEW ENGLAND - COLLEGE OF OSTEOPATHIC MEDICINE

OCTOBER 26, 2020 – JUNE 28, 2021

## COURSE SYLLABUS

**NOTE:** The weekly modules (1 to 32) are web-based, distance learning classes. They can be viewed at your best convenience, 24/7, and as many times as you like. The Saturday-Sunday sessions (1 & 2) are live webinar classes. The Thursday-Sunday sessions (3 & 4) are live, hands-on classes.

	<b>MODULE 01 - Week of 10/26/2020</b>	<b>Speaker's Name</b>
AL	Acupuncture Introduction	Joseph Audette, MD
AL	Fundamental Properties, Chinese vs Japanese	Joseph Audette, MD
PL	Intro to Meridians, Point Location, & Practicum for needle insertion	Joseph Audette, MD
GL	Modern History of Traditional Chinese & Japanese Acupuncture	Bridie Andrews, PhD
SP	History of Chinese Acupuncture	Bridie Andrews, PhD

	<b>MODULE 02 - Week of 11/2/2020</b>	<b>Speaker's Name</b>
AL	Qi Blood and Fluids in Traditional Chinese Medicine (TCM)	Joseph Audette, MD
AL	Organs and Meridians in Traditional Chinese Medicine	Joseph Audette, MD
PL	Lung Meridian (Lecture and Demo)	Joseph Audette, MD
PL	Large Intestine Meridian (Lecture and Demo)	Joseph Audette, MD
AL	Key points for Clinical Practice with Demonstration	Joseph Audette, MD
AL	Risks of Acupuncture and Safe Practice Recommendations	Joseph Audette, MD

	<b>MODULE 03 - Week of 11/9/20</b>	<b>Speaker's Name</b>
AL	The Function of Spleen and Stomach	Allison Bailey, MD
SL	Scientific basis of acupuncture: Chemical releases	Joseph Audette, MD
AD	Stomach Qi Demonstration	Joseph Audette, MD
PL	Stomach Meridian (Lecture and Demo)	Joseph Audette, MD
PL	Spleen Meridian (Lecture and Demo)	Joseph Audette, MD
AL	Foundations of Chinese Medicine	Joseph Audette, MD
SP	Neuropeptide release produced by electrical stimulation of different frequencies	Han et al.

	<b>MODULE 04 - Week of 11/16/20</b>	<b>Speaker's Name</b>
AL	The Function of Heart and Small Intestine	Joseph Audette, MD
AL	Abdominal Diagnosis	Joseph Audette, MD
PL	Heart Meridian (Lecture and Demo)	Joseph Audette, MD
PL	Small Intestine Meridian (Lecture and Demo)	Joseph Audette, MD
AL	Functions of Internal Organs & Kidney Disorders	Joseph Audette, MD
AL	The Relationship Between the Meridian System, 5 Elements and Human Emotion	Ana Nieves, MD
SP	Two styles of acupuncture for treating painful diabetic neuropathy	Ahn, et al.

Start	End		WEBINAR SESSION I - Saturday 11/21/2020	Speaker's Name
8:30 AM	9:00 AM	B	Break - Breakfast and Sign-in	
9:00 AM	10:45 AM	AL	Orientation to Acupuncture	Cristina Malatesta, MD
10:45 AM	11:00 AM	B	Break - Coffee & Tea	
11:00 AM	12:15 PM	PL	Introduction to Meridians	Ilaria Merlo, MD
12:15 PM	12:45 PM	PL	Review of Meridians: Lung, Large Intestine, Stomach (Focus on Japanese Locations)	Joseph Audette, MD
12:45 PM	1:30 PM	PLP	Palpation of Meridians: Lung, Large Intestine, Stomach	Staff*
1:30 PM	2:30 PM	B	Break - Lunch	
2:30 PM	3:15 PM	AD	Interactive Demo of Meridians Pathways	Ilaria Merlo, MD
3:15 PM	3:45 PM	PL	Review of Meridians: Spleen, Heart, Small Intestine (Focus on Japanese Locations)	Joseph Audette, MD
3:45 PM	4:30 PM	PLP	Palpation of Meridians: Spleen, Heart, Small Intestine	Staff*
4:30 PM	4:45 PM	B	Break - Coffee & Tea	
4:45 PM	5:15 PM	PL	Review of Meridians: Bladder, Kidney, Pericardium (Focus on Japanese Locations)	Joseph Audette, MD
5:15 PM	6:00 PM	PLP	Palpation of Meridians: Bladder, Kidney, Pericardium	Staff*
6:00 PM	6:30 PM	PL	Review of Meridians: Triple Warmer, Gallbladder, Liver (Focus on Japanese Locations)	Joseph Audette, MD
6:30 PM	7:15 PM	PLP	Palpation of Meridians: Triple Warmer, Gallbladder, Liver	Staff*
7:15 PM	7:45 PM	B	Break - Dinner	
7:45 PM	8:30 PM	AD	Approach to using Palpation in Acupuncture	Joseph Audette, MD
8:30 PM	9:30 PM	GL	History of the relationship between acupuncture and pain research	Bridie Andrews, PhD

Start	End		WEBINAR SESSION I - Sunday 11/22/2020	Speaker's Name
8:30 AM	9:00 AM	B	Break - Breakfast and Sign-in	
9:00 AM	9:45 AM	PL	Review of Meridians: CV and GV line and associated meridians (Focus on Japanese Locations)	Joseph Audette, MD
9:45 AM	10:30 AM	PLP	Palpation of Meridians: CV and GV line and associated meridians	Staff*
10:30 AM	10:45 AM	B	Break - Coffee & Tea	
10:45 AM	12:00 PM	AL	Oketsu, Immune, Adrenal	Joseph Audette, MD
12:00 PM	1:00 PM	AP	Palpation Practicum: Oketsu, Immune, Adrenal	Joseph Audette, MD
1:00 PM	2:00 PM	B	Break - Lunch	
2:00 PM	2:30 PM	AD	Interactive Demo of Meridians Pathways II	Ilaria Merlo, MD
2:30 PM	3:45 PM	AL	Needle Demo and Abdominal Diagnostic Examination	Joseph Audette, MD
3:45 PM	4:45 PM	AD	Treatment Demo with focus on Abdomen	Joseph Audette, MD
4:45 PM	5:00 PM	B	Break - Coffee & Tea	
5:00 PM	6:30 PM	AL	Application of 5 elements to constitutional treatment with demo	Joseph Audette, MD

**THANKSGIVING – Week of 11/23/2020 (No Class)**

	MODULE 05 - Week of 11/30/20	Speaker's Name
AL	The Function of Kidney and Bladder	Ilaria Merlo, MD
AD	Demo of palpation for Adrenal (Kidney) dysfunction	Joseph Audette, MD
AD	Demo of palpation for Immune (Lung) dysfunction	Joseph Audette, MD
PL	Bladder Meridian (Lecture and Demo)	Joseph Audette, MD
PL	Kidney Meridian (Lecture and Demo)	Joseph Audette, MD
GL	Scientific review of the mechanisms of acupuncture	Petra Bäumlner, PhD
SP	Electrical impedance of acupuncture meridians: the relevance of subcutaneous	Ahn, et al.

<b>MODULE 06 - Week of 12/7/20</b>		<b>Speaker's Name</b>
AL	The Function of Triple Burner	Joseph Audette, MD
AL	The Function of Pericardium	Ilaria Merlo, MD
AD	Demonstration of Pericardium Treatment	Joseph Audette, MD
AD	Demonstration of Shao Yang treatment	Joseph Audette, MD
PL	Pericardium Meridian (Lecture and Demo)	Joseph Audette, MD
PL	Triple Warmer Meridian (Lecture and Demo)	Joseph Audette, MD
GL	fMRI in Research - Russell Blinder, MD	Russell Blinder, MD
AL	The Function of Triple Warmer & Gall Bladder	Joseph Audette, MD
SP	The effectiveness of PC6 in the prevention of postoperative nausea & vomiting in children	Zhang Y, et al.

<b>MODULE 07 - Week of 12/14/20</b>		<b>Speaker's Name</b>
AL	The Function of Liver and Gallbladder	Allison Bailey, MD
AD	Demonstration of Oketsu and Treatments	Joseph Audette, MD
AD	Demo of palpation of Liver dysfunction	Joseph Audette, MD
PL	Gallbladder Meridian (Lecture and Demo)	Joseph Audette, MD
PL	Liver Meridian (Lecture and Demo)	Joseph Audette, MD
AL	Treatment of Liver and Gallbladder Issues with demo	Joseph Audette, MD
SP	Acupuncture modulates resting state connectivity	Vitaly Napadow, PhD

**CHRITMAS – Week of 12/21/2020 (No Class)**

<b>MODULE 08 - Week of 12/28/20</b>		<b>Speaker's Name</b>
AL	Five Element Theory and Clinical Implications	Joseph Audette, MD
AL	Oketsu, Immune, Adrenal and ST Qi Treatments	Allison Bailey, MD
AD	Demonstration of Oketsu, Immune, Adrenal and ST Qi Treatments	Joseph Audette, MD
PL	Conception Vessel (Lecture and Demo)	Joseph Audette, MD
PL	Governing Vessel (Lecture and Demo)	Joseph Audette, MD
GL	Differential Diagnosis in TCM Part I	Michael Hammes, MD
AL	Fire Points (Lecture and Demo)	Joseph Audette, MD
SP	Noninvasive Treatments for Acute, Subacute, and Chronic Low Back Pain	ACP

<b>MODULE 09 - Week of 1/4/21</b>		<b>Speaker's Name</b>
AL	Introduction to Metal and Water Treatment	Allison Bailey, MD
GL	Differential Diagnosis in TCM Part II	Michael Hammes, MD
GL	Neuroanatomy of Pain: Peripheral & Central Nervous System I	Frank H. Willard, Ph.D.
GL	Neuroanatomy of Pain: Peripheral & CNS & Somatovisceral Integration II	Frank H. Willard, Ph.D.
GL	Neuroanatomy of Pain: Fascia - Frank H. Willard, Ph.D.	Frank H. Willard, Ph.D.
AL	Acupuncture Energetics and Myofascial Pain Part I	Joseph Audette, MD
AL	Metal/Water Treatments and Demo	Joseph Audette, MD

<b>MODULE 10 - Week of 1/11/21</b>		<b>Speaker's Name</b>
AL	Key points on Upper Extremity and Demo	Joseph Audette, MD
AL	Key points on Lower Extremity and Demo	Joseph Audette, MD
SL	De Qi or not De Qi: Is the Chinese Emperor Wearing No Clothes	Joseph Audette, MD
AL	Acupuncture and myofascial trigger points, Part I	Joseph Audette, MD
AL	Practice Management, Part I	Joseph Audette, MD
GL	Mechanisms and utility of the placebo effect in clinical research and practice	Joe Kossowsky, PhD

SP	Effects of dry needling at tender points for neck pain (Japanese: katakori)	Jimbo S, et al.
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	<b>MODULE 11 - Week of 1/18/21</b>	<b>Speaker's Name</b>
GL	Pathogenic Factors and Disease in Chinese Medicine Part I	Michael Hammes, MD
GL	Pathogenic Factors and Disease in Chinese Medicine Part II	Michael Hammes, MD
AL	Acupuncture and myofascial trigger points, Part II	Joseph Audette, MD
AD	Key points & Demo on flank, lower abdomen, and hip	Joseph Audette, MD
AL	Important Acupuncture Points of Arms and Legs in TCM	Joseph Audette, MD
AD	Acupuncture and myofascial strain patterns: Demonstration	Joseph Audette, MD
SP	Ultrasound characteristics of Myofascial Trigger points	Shah, J et al

	<b>MODULE 12 - Week of 1/25/21</b>	<b>Speaker's Name</b>
AL	Extraordinary Vessels: (Lecture and Demo)	Joseph Audette, MD
AL	Summoning and Awakening: Extraordinary Vessels	Ilaria Maria Merlo, MD
AL	Acupuncture and myofascial trigger points, Part III	Joseph Audette, MD
AL	The GV and Huato Jiaji lines: Treatment Considerations with Demo	Joseph Audette, MD
AL	Chaos Theory and Acupuncture Wholism	Joseph Audette, MD
GL	Acupuncture - A Somatosensory Conditioning Neuromodulatory Therapy	Vitaly Napadow, PhD
SP	Pathophysiological model for chronic LBP integrating connective tissue & nervous system	Langevin, H et al

<b>Start</b>	<b>End</b>		<b>WEBINAR SESSION II - Saturday 01/30/2021</b>	<b>Speaker's Name</b>
<b>8:30 AM</b>	<b>9:00 AM</b>	<b>B</b>	<b>Break - Breakfast and Sign-in</b>	
9:00 AM	10:30 AM	AL	Approach to Back Diagnosis and Treatment Strategies	Joseph Audette, MD
<b>10:30 AM</b>	<b>10:45 AM</b>	<b>B</b>	<b>Break - Coffee &amp; Tea</b>	
10:45 AM	12:15 PM	OL	Osteopathic palpatory technique for finding channel and point restrictions with demo	Jay Sandweiss, DO
12:15 PM	1:15 PM	AD	Palpation Demo - Back Shu Points and Huato Jiaji Line	Joseph Audette, MD
<b>1:15 PM</b>	<b>2:15 PM</b>	<b>B</b>	<b>Break - Lunch</b>	
2:15 PM	2:45 PM	AD	Interactive Demo of Meridians Pathways III	Ilaria Maria Merlo, MD
2:45 PM	3:45 PM	AL	Stomach Qi and Shao Yang with demo	Joseph Audette, MD
3:45 PM	4:45 PM	AL	Liver Dysfunction – Diagnosis and Treatments	Joseph Audette, MD
4:45 PM	5:15 PM	AP	AP - Structural Acupuncture Practicum Level I - Acupuncture points and treatment strategies	Cristina Malatesta, MD
<b>5:15 PM</b>	<b>5:30 PM</b>	<b>B</b>	<b>Break - Coffee &amp; Tea</b>	
5:30 PM	6:30 PM	AL	Approach to Diagnosis and Review of Major Treatment Strategies	Joseph Audette, MD
6:30 PM	7:30 PM	GL	Peripheral and central processing of pain - Frank Willard, PhD	Frank Willard, PhD
<b>7:30 PM</b>	<b>8:00 PM</b>	<b>B</b>	<b>Break - Dinner</b>	
8:00 PM	8:45 PM	GL	Viscerosomatic reflexes and implications on pain	Frank Willard, PhD
8:45 PM	9:30 PM	GL	The Embryological development of fascia and its implication on Pain - Frank Willard, PhD	Frank Willard, PhD

<b>Start</b>	<b>End</b>		<b>WEBINAR SESSION II - Sunday 01/31/2021</b>	<b>Speaker's Name</b>
<b>8:30 AM</b>	<b>9:00 AM</b>	<b>B</b>	<b>Break - Breakfast and Sign-in</b>	
9:00 AM	10:30 AM	AL	Introduction to the Curious Meridians: Summoning and Awakening	Ilaria Maria Merlo, MD
10:30 AM	11:15 AM	AD	Interactive Demo of Energy Grounding and Extraordinary Vessels	Ilaria Maria Merlo, MD
<b>11:15 AM</b>	<b>11:30 AM</b>	<b>B</b>	<b>Break - Coffee &amp; Tea</b>	
11:30 AM	12:30 PM	AL	The Extraordinary Vessels and Command Points	Joseph Audette, MD
12:30 PM	1:30 PM	AD	Demo - Extraordinary Vessel Command Points	Joseph Audette, MD
<b>1:30 PM</b>	<b>2:30 PM</b>	<b>B</b>	<b>Break - Lunch</b>	

2:30 PM	3:45 PM	AD	Integration of Extraordinary Vessels in Treatment w/demo	Joseph Audette, MD
3:45 PM	5:00 PM	AD	Integration of Ventral and Dorsal Zones Treatment w/demo	Joseph Audette, MD
<b>5:00 PM</b>	<b>5:15 PM</b>	<b>B</b>	<b>Break - Coffee &amp; Tea</b>	
5:15 PM	6:30 PM	OL	Integration of Osteopathic, Chinese, and Functional Medicine into Acupuncture	Jay Sandweiss, DO

	<b>MODULE 13 - Week of 2/1/21</b>	<b>Speaker's Name</b>
AL	Visceroptosis and Neurovascular Compression of Upper and Lower Extremity	Allison Bailey, MD
AL	Structural imbalances and the fulcrum treatment with Demo	Joseph Audette, MD
AD	Demonstration of Visceroptosis Treatment	Joseph Audette, MD
AD	Integration Japanese Style and Myofascial Trigger Points: Demonstration	Joseph Audette, MD
AL	Ba Gang: 8 diagnostic Criteria in TCM with Case Histories	Joseph Audette, MD
AL	Yang Ming Approaches to Back Pain	Joseph Audette, MD
SP	Biochemicals remote from active myofascial trigger points	Shah, J et al

	<b>MODULE 14 - Week of 2/8/21</b>	<b>Speaker's Name</b>
AL	Treatment of Low Back Pain (LBP) Part I (Sacrolliac & 4 Corners)	Gary Howerton, MD
SL	Acupuncture and spine related pain	Joseph Audette, MD
AD	Demonstration of 4 corner and Sacroiliac treatments	Joseph Audette, MD
AD	Demonstration of Key Shu point treatments of Back	Joseph Audette, MD
AL	Key extra points from TCM perspective	Joseph Audette, MD
AL	Tai Yang approaches to Back Pain	Joseph Audette, MD
AL	Luo, Sinew and Divergent Meridians Part I	Joseph Audette, MD
SL	The Epidemic of Lumbar Spinal Stenosis: Acupuncture Approaches	Allison Bailey, MD
SP	Does acupuncture improve the orthopedic management of chronic low back pain	Molsberger et al

	<b>MODULE 15 - Week of 2/15/21</b>	<b>Speaker's Name</b>
AL	Treatment of LBP Part II	Susan Upham, MD
AL	Acupuncture Energetics and Myofascial Pain Part II	Joseph Audette, MD
AD	Acupuncture Energetics Demonstration	Joseph Audette, MD
AL	Yuan-luo-combination in the treatment of psychosomatic disorders	Michael Hammes, MD
AL	Luo, Sinew and Divergent Meridians Part II	Joseph Audette, MD
SP	Neurobiology of placebo effects	Benedetti, et al.

	<b>MODULE 16 - Week of 2/22/21</b>	<b>Speaker's Name</b>
AL	Acupuncture for Anxiety and Depression - Theory	Joseph Audette, MD
AL	Acupuncture Treatment of Anxiety and Depression	Ilaria Maria Merlo, MD
AD	Demonstration of Treatments for Depression and Stress Disorders	Joseph Audette, MD
SL	Acupuncture in the Treatment of Mood Disorders	Joseph Audette, MD
AL	Acupuncture, Lifestyle Coaching and Suggestion	Joseph Audette, MD
GL	Sun Simiao Ghost Points and the treatment of mood disorders	Michael Hammes, MD

	<b>MODULE 17 - Week of 3/1/21</b>	<b>Speaker's Name</b>
AL	Acupuncture Approaches to Respiratory Disorders	Joseph Audette, MD
SL	Acupuncture and Respiratory Disorders	Joseph Audette, MD
AD	Demonstration of Respiratory Treatment	Joseph Audette, MD
AL	Spleen and Kidney and its relationship to Respiratory Disorders	Ana Nieves, MD
AL	Acupuncture Approach to the Common Cold	Ana Nieves, MD

AL	The Role of Acupuncture when Faced with the Challenges of an Epidemic	Ilaria Maria Merlo, MD
GL	What Really Matters in Acupuncture: Cross Cultural Comparison	Petra Bämmler, PhD
SP	The Effect of Acupuncture in the Treatment of Chronic Obstructive Pulmonary Disease	Suzuki et al

	<b>MODULE 18 - Week of 3/8/21</b>	<b>Speaker's Name</b>
AL	Japanese Treatment strategies for Neck, Shoulder and Arm Pain	Susan Upham, MD
AL	Structural Acupuncture and Viscerosomatic Integration	Joseph Audette, MD
AL	Energetic Approach to Neck and Shoulder Pain Treatment	Joseph Audette, MD
AL	Acupuncture approaches to Headache	Kathleen Kroessler, MD
SL	Shoulder Pain	Joseph Audette, MD
AL	Acupuncture approach to Neck and Shoulder Pain	Joseph Audette, MD
SP	Ear acupuncture in the treatment of migraine attacks	Allais, et al.

	<b>MODULE 19 - Week of 3/15/21</b>	<b>Speaker's Name</b>
AL	Japanese Approach to Headache Treatment	Ana Nieves, MD
AL	TCM approach to Headaches	Joseph Audette, MD
SL	Acupuncture and Headaches	Joseph Audette, MD
AD	Demonstration of Headache treatments	Joseph Audette, MD
AL	Acupuncture approaches to Gynecological Disorders	Allison Bailey, MD
SP	Acupuncture versus topiramate in chronic migraine prophylaxis: A randomized clinical trial	Yang CP, et al

	<b>MODULE 20 - Week of 3/22/21</b>	<b>Speaker's Name</b>
AL	Japanese approach to GYN Part 1 and 2	Joseph Audette, MD
SL	Pelvic pain	Joseph Audette, MD
AD	Myofascial Approaches for Pelvic Pain	Joseph Audette, MD
AD	Demonstration of GYN Treatment Points	Joseph Audette, MD
AD	Auricular approach for GYN	Joseph Audette, MD
AL	Central Sensitization and Pelvic Pain	Joseph Audette, MD
SP	Impact of electro-acupuncture in polycystic ovary syndrome-Science paper	Stener-Victorin, et al.

	<b>MODULE 21 - Week of 3/29/21</b>	<b>Speaker's Name</b>
AL	Toxicity - Influence on Hormonal Factors	Ilaria Maria Merlo, MD
AD	Kiiko Matsumoto I - Hormonal Headache	Kiiko Matsumoto, L.Ac.
AL	TCM approach to GYN	Joseph Audette, MD
AD	Demonstration of GYN Treatment strategies	Joseph Audette, MD
AL	Diagnosis & Treatment of Thyroid Disfunctions	Ilaria Maria Merlo, MD
AL	Energetic approach to GYN conditions	Joseph Audette, MD
SP	Japanese-style acupuncture for endometriosis-related pelvic pain in adolescents and young women	Wayne, et al

<b>Start</b>	<b>End</b>		<b>LIVE WEEKEND SESSION I - Thursday 04/08/2021</b>	<b>Speaker's Name</b>
<b>7:30 AM</b>	<b>8:00 AM</b>	<b>B</b>	<b>Break - Breakfast and Sign-in</b>	
8:00 AM	9:30 AM	AL	Orientation to Palpation	Cristina Malatesta, MD
<b>9:30 AM</b>	<b>9:45 AM</b>	<b>B</b>	<b>Break - Coffee &amp; Tea</b>	
9:45 AM	10:30 AM	AD	Demo of Ventral Treatments	Joseph Audette, MD
10:30 AM	11:45 AM	PW	Palpation Workshop - Ventral Treatment Practicum	Staff*
<b>11:45 AM</b>	<b>12:45 PM</b>	<b>B</b>	<b>Break - Lunch</b>	
12:45 PM	1:30 PM	AD	Demo of Dorsal Treatments	Joseph Audette, MD



1:30 PM	2:45 PM	PW	Palpation Workshop - Dorsal Treatment Practicum	Staff*
<b>2:45 PM</b>	<b>3:00 PM</b>	<b>B</b>	<b>Break - Coffee &amp; Tea</b>	
3:00 PM	3:30 PM	AD	Moxa Demo	Ana Nieves, MD
3:30 PM	5:00 PM	TX	Guided Treatment of Students w/ Moxa and Needles	Staff*

Start	End		EXTRA SESSION WE III - Thursday 04/08/2021	Speaker's Name
5:30 PM	8:30 PM	EW	Facial Diagnosis	Ana Nieves, MD

Start	End		LIVE WEEKEND SESSION I - Friday 04/09/2021	Speaker's Name
<b>7:30 AM</b>	<b>8:00 AM</b>	<b>B</b>	<b>Break - Breakfast and Sign-in</b>	
8:00 AM	8:45 AM	AL	Approach to Diagnosis and Treatment of Hormonal and GYN issues	Joseph Audette, MD
8:45 AM	9:30 AM	AP	AP - Hormonal and GYN Treatment Practicum	Staff*
9:30 AM	10:15 AM	AL	Approach to Diagnosis and Treatment of Headaches Neck and Shoulder Pain	Joseph Audette, MD
<b>10:15 AM</b>	<b>10:30 AM</b>	<b>B</b>	<b>Break - Coffee &amp; Tea</b>	
10:30 AM	11:15 AM	AP	AP - Headache Neck and Shoulder Pain Practicum	Staff*
11:15 AM	12:30 PM	GL	Microsystems and The Very Point® Technique	Dominik Irnich, MD
<b>12:30 PM</b>	<b>1:30 PM</b>	<b>B</b>	<b>Break - Lunch</b>	
1:30 PM	2:45 PM	AL	Scar Treatments and Disturbance Fields with Demo	Dominik, Irnich, MD
2:45 PM	3:30 PM	GL	Electro-Acupuncture Theory with Demo	Dominik Irnich, MD
<b>3:30 PM</b>	<b>3:45 PM</b>	<b>B</b>	<b>Break - Coffee &amp; Tea</b>	
3:45 PM	4:30 PM	GL	Scientific Review of the Efficacy of Acupuncture for Headaches	Petra Bäumlner, PhD
4:30 PM	6:45 PM	OL	Osteopathic palpatory technique for finding channel and point restrictions Part 2 w/practicum	Jay Sandweiss, DO
<b>6:45 PM</b>	<b>7:15 PM</b>	<b>B</b>	<b>Break - Dinner</b>	
7:15 PM	8:30 PM	AL	Pediatric Acupuncture	Yuan-Chi Lin, MD

Start	End		LIVE WEEKEND SESSION I - Saturday 04/10/2021	Speaker's Name
<b>7:30 AM</b>	<b>8:00 AM</b>	<b>B</b>	<b>Break - Breakfast and Sign-in</b>	
8:00 AM	9:30 AM	AL	Auricular Acupuncture Part I	Dominik Irnich, MD
<b>9:30 AM</b>	<b>9:45 AM</b>	<b>B</b>	<b>Break - Coffee &amp; Tea</b>	
9:45 AM	11:15 AM	AL	Auricular Acupuncture Part II	Dominik Irnich, MD
11:15 AM	12:45 PM	TX	Guided Treatment of Patients	Staff*
<b>12:45 PM</b>	<b>1:45 PM</b>	<b>B</b>	<b>Break - Lunch</b>	
1:45 PM	3:15 PM	AL	Auricular Acupuncture Part III - Practicum	Staff *
<b>3:15 PM</b>	<b>3:30 PM</b>	<b>B</b>	<b>Break - Coffee &amp; Tea</b>	
3:30 PM	5:00 PM	TX	AT - Guided Treatment of Patients	Staff*

Start	End		EXTRA SESSION WE III - Saturday 04/10/2021	Speaker's Name
5:30 PM	8:30 PM	EW	Osteopathic Workshop Part 1: Integration of Muscle Testing into Acupuncture Diagnosis and Treatment	Jay Sandweiss, DO

Start	End		LIVE WEEKEND SESSION I - Sunday 04/11/2021	Speaker's Name
<b>7:30 AM</b>	<b>8:00 AM</b>	<b>B</b>	<b>Break - Breakfast and Sign-in</b>	
8:00 AM	8:45 AM	AL	Acupuncture Approach to Trigger Points with Demo	Joseph Audette, MD
<b>8:45 AM</b>	<b>9:00 AM</b>	<b>B</b>	<b>Break - Coffee &amp; Tea</b>	
9:00 AM	10:30 AM	TPP	Trigger Point Practicum Neck and Shoulder	Staff*
10:30 AM	12:00 PM	TX	Guided Treatment of Patients	Staff*

<b>12:00 PM</b>	<b>1:00 PM</b>	<b>B</b>	<b>Break - Lunch</b>	
1:00 PM	2:30 PM	TPP	Trigger Point Practicum Low Back and Sacrum	Staff*
2:30 PM	4:00 PM	TX	Guided Treatment of Patients	Staff*

	<b>MODULE 22 - Week of 4/12/21</b>	<b>Speaker's Name</b>
AL	Treatments for Nausea: Pancreatitis Abdomen & Stomach Qi	Allison Bailey, MD
SL	Acupuncture and Nausea	Joseph Audette, MD
AD	Demonstration of Treatments for Nausea	Joseph Audette, MD
AD	Demonstration of Vertigo Treatment	Joseph Audette, MD
AL	Acupuncture Approaches to Hormonal Imbalances.	Joseph Audette, MD
AL	Acupuncture approaches to allergies and systemic detoxification	Ana Nieves, MD
AL	The Gut Brain Connection Part 1	Ilaria Maria Merlo, MD
AL	Neuroimaging Acupuncture Effects - The Role of Objective Outcomes .	Vitaly Napadow, PhD, L.Ac.
SP	Brain imaging of acupuncture: Comparing superficial with deep needling	MacPherson et al.

	<b>MODULE 23 - Week of 4/19/21</b>	<b>Speaker's Name</b>
AL	Acupuncture Approaches for detoxification, skin issues & allergies	Joseph Audette, MD
SL	Acupuncture Detox	Joseph Audette, MD
AL	Drug Detoxification Treatments	Allison Bailey, MD
AL	The Gut Brain Connection Part 2	Ilaria Maria Merlo, MD
AD	Demonstration of Allergy Treatments	Joseph Audette, MD
AD	Demonstration of Immune Treatments	Joseph Audette, MD
SL	The Opioid Crisis and Acupuncture	Joseph Audette, MD
AD	Demonstration of NADA protocol	Joseph Audette, MD
SP	Acupuncture for the Treatment of Drug Addiction disorders	Cai-Lian Cui et al

	<b>MODULE 24 - Week of 4/26/21</b>	<b>Speaker's Name</b>
AL	Acupuncture Approaches to Cardiac and Blood Pressure	Juan Carlos Gamez Garcia, MD
SL	Acupuncture in Cardiac & Autonomic Function	Joseph Audette, MD
AD	Demonstration of Cardiac Exam Findings	Joseph Audette, MD
AD	Demonstration of Cardiac and BP Treatment Points	Joseph Audette, MD
AL	Acupuncture approaches to Cardiac Function	Ilaria Maria Merlo, MD
AL	Acupuncture, Lifestyle and Nutritional Influences on Sleep	Ilaria Maria Merlo, MD
SP	Moxibustion for hypertension: a systematic review	Kim JI, et al.

	<b>MODULE 25 - Week of 5/3/21</b>	<b>Speaker's Name</b>
AL	TCM approach to GI issues	Allison Bailey, MD
AL	Japanese Approach to GI Disorders Part 1	Joseph Audette, MD
AL	Japanese Approach to GI Disorders Part 2	Joseph Audette, MD
SL	Acupuncture and Gastrointestinal Disorders	Joseph Audette, MD
AD	Demonstration of GI treatment points and strategies	Joseph Audette, MD
AL	Auricular Approach to GI Issues	Joseph Audette, MD
AL	GI Disorders	Ana Nieves, MD
SP	Acupuncture treatment in gastrointestinal diseases	Schneider, et al.



<b>MODULE 26 - Week of 5/10/21</b>		<b>Speaker's Name</b>
AL	Acupuncture for Neurological Disorders	Kathleen Kroessler, MD
AL	Japanese Approaches to Neurological Disorders	Ilaria Maria Merlo, MD
AD	Demonstration of Neurological Treatments	Joseph Audette, MD
AL	Chronic Pain Patients	Allison Bailey, MD
AD	Demonstration on Atlas Reflex treatment for headaches and neurological problems	Joseph Audette, MD
AD	Demo of use of very point to treat extraordinary vessels	Joseph Audette, MD
SP	Does acupuncture work for stroke rehabilitation: what do recent clinical trials really show	Shiflett, et al.

<b>MODULE 27 - Week of 5/17/21</b>		<b>Speaker's Name</b>
GL	Essentials in Pediatric Acupuncture I: Science and Practice	Yuan-Chi Lin, MD
AL	Essentials in Pediatric Acupuncture II	Vitaly Nazarov, MD
AL	Pediatric Treatment Demonstrations	Ana Nieves, MD
AL	Materials and Methods for Pediatric Acupuncture	Ana Nieves, MD
GL	Subtle Energy Anatomy - Eric Leskowitz, MD	Eric Leskowitz, MD
SP	A double-blind, randomized, placebo-controlled trial of acupuncture for the treatment of childhood persistent allergic rhinitis	Ng, et al.

<b>MODULE 28 - Week of 5/24/21</b>		<b>Speaker's Name</b>
AD	Demonstration of Treatment Strategies Part 1	Joseph Audette, MD
AL	Application of Acupuncture Principles in ER setting using injection techniques	Gary Howerton, MD
AL	Use of Kawai Diode Rings	Ana Nieves, MD
AL	Basics of Pulse Diagnosis and Zang Fu Disturbance	Juan Carlos Gamez Garcia, MD
AD	Demonstration of Treatment Strategies Part 2	Joseph Audette, MD
SP	Preoperative Intradermal Acupuncture Reduces Postoperative Pain, Nausea and Vomiting, Analgesic Requirement, and Sympathoadrenal Responses	Kotani, N et al.

<b>Start</b>	<b>End</b>		<b>LIVE WEEKEND SESSION II - Thursday 06/03/2021</b>	<b>Speaker's Name</b>
<b>7:30 AM</b>	<b>8:00 AM</b>	<b>B</b>	<b>Break - Breakfast and Sign-in</b>	
8:00 AM	9:30 AM	AL	Constitutional Diagnosis in Auricular Acupuncture	Ilaria Maria Merlo, MD
<b>9:30 AM</b>	<b>9:45 AM</b>	<b>B</b>	<b>Break - Coffee &amp; Tea</b>	
9:45 AM	11:15 AM	AD	Integrate Auricular Acupuncture and Scar Release into Treatment	Joseph Audette, MD
11:15 AM	12:45 PM	TX	Guided Treatment of Patients	Staff*
<b>12:45 PM</b>	<b>1:45 PM</b>	<b>B</b>	<b>Break - Lunch</b>	
1:45 PM	3:15 PM	AD	Integration of Trigger Point and EOVS in Treatment w/demo	Joseph Audette, MD
<b>3:15 PM</b>	<b>3:30 PM</b>	<b>B</b>	<b>Break - Coffee &amp; Tea</b>	
3:30 PM	5:00 PM	TX	Guided Treatment of Patients	Staff*

<b>Start</b>	<b>End</b>		<b>EXTRA SESSION WE IV - Thursday 06/03/2021</b>	<b>Speaker's Name</b>
5:30 PM	9:30 PM	EW	Battlefield Acupuncture: Extra Session	Xiangrong Shao, MD

<b>Start</b>	<b>End</b>		<b>LIVE WEEKEND SESSION II - Friday 06/04/2021</b>	<b>Speaker's Name</b>
<b>7:30 AM</b>	<b>8:00 AM</b>	<b>B</b>	<b>Break - Breakfast and Sign-in</b>	
8:00 AM	8:30 AM	AL	Practice Management II	Joseph Audette, MD
8:30 AM	9:00 AM	AL	Cardiac Treatment Approaches	Joseph Audette, MD
9:00 AM	9:30 AM	AL	Approach to Diagnosis of Neurological Issues	Joseph Audette, MD
<b>9:30 AM</b>	<b>9:45 AM</b>	<b>B</b>	<b>Break - Coffee &amp; Tea</b>	
9:45 AM	10:45 AM	AL	The Extracellular Matrix and relevance to the Immune System	Ilaria Maria Merlo, MD

10:45 AM	11:15 AM	AD	Interactive Demonstration: Lymphatics Stimulation	Ilaria Maria Merlo, MD
11:15 AM	12:00 PM	AL	Japanese Balancing Systems with Practicum	Ana Nieves, MD
<b>12:00 PM</b>	<b>1:00 PM</b>	<b>B</b>	<b>Break - Lunch</b>	
1:00 PM	3:00 PM	GL	Treatment Strategies used for Immediate Pain Relief in Urgent Care Setting	Marcia Yamamura, MD
<b>2:45 PM</b>	<b>3:00 PM</b>	<b>B</b>	<b>Break - Coffee &amp; Tea</b>	
3:00 PM	4:00 PM	GL	Laser Basics - Margaret Naeser, PhD, L.Ac.	Margaret Naeser, PhD, L.Ac.
4:00 PM	6:00 PM	GL	Transcranial LED to Improve Cognition in Chronic, TBI and Mild to Moderately-Severe Alzheimer's Disease	Margaret Naeser, PhD, L.Ac.
<b>Start</b>	<b>End</b>		<b>EXTRA SESSION WE IV - Thursday 06/04/2021</b>	<b>Speaker's Name</b>
6:30 PM	9:30 PM	EW	Dry Needling Workshop	Joseph Audette, MD

<b>Start</b>	<b>End</b>		<b>LIVE WEEKEND SESSION II - Saturday 06/5/2021</b>	<b>Speaker's Name</b>
<b>7:30 AM</b>	<b>8:00 AM</b>	<b>B</b>	<b>Break - Breakfast and Sign-in</b>	
8:00 AM	9:30 AM	AL	Touch ups and Strategies for Immediate Pain Relief	Joseph Audette, MD
<b>9:30 AM</b>	<b>9:45 AM</b>	<b>B</b>	<b>Break - Coffee &amp; Tea</b>	
9:45 AM	11:15 AM	OL	Use of Muscle Testing with Pulse to Dx Meridian Disturbance with Practicum I	Jay Sandweiss, DO
11:15 AM	12:45 PM	TX	Guided Treatment of Patients	Staff*
<b>12:45 PM</b>	<b>1:45 PM</b>	<b>B</b>	<b>Break - Lunch</b>	
1:45 PM	3:15 PM	OL	Tx Praticum Using 5 element and Mu points for Meridian Disturbance II	Jay Sandweiss, DO
<b>3:15 PM</b>	<b>3:30 PM</b>	<b>B</b>	<b>Break - Coffee &amp; Tea</b>	
3:30 PM	5:00 PM	TX	Guided Treatment of Patients	Staff*

<b>Start</b>	<b>End</b>		<b>EXTRA SESSION WE IV - Saturday 06/05/2021</b>	<b>Speaker's Name</b>
5:30 PM	8:30 PM	EW	Osteopathic Workshop Part 2: Integration of Muscle Testing into Acupuncture Diagnosis and Treatment	Jay Sandweiss, DO

<b>Start</b>	<b>End</b>		<b>LIVE WEEKEND SESSION II - Sunday 06/6/2021</b>	<b>Speaker's Name</b>
<b>7:30 AM</b>	<b>8:00 AM</b>	<b>B</b>	<b>Break - Breakfast and Sign-in</b>	
8:00 AM	10:00 AM	AD	Kiiko Treatment Demo	Kiiko Matsumoto, L.Ac.
<b>10:00 AM</b>	<b>10:15 AM</b>	<b>B</b>	<b>Break - Coffee &amp; Tea</b>	
10:15 AM	12:15 PM	AD	Kiiko Treatment Demo	Kiiko Matsumoto, L.Ac.
<b>12:15 PM</b>	<b>1:15 PM</b>	<b>B</b>	<b>Break - Lunch</b>	
1:15 PM	2:15 PM	AD	Kiiko Treatment Demo	Kiiko Matsumoto, L.Ac.
2:15 PM	4:00 PM	CR	Case Reviews	Staff*

	<b>MODULE 29 - Week of 6/7/21</b>	<b>Speaker's Name</b>
AL	The Extra Cellular Matrix	Ilaria Maria Merlo, MD
AL	Mitochondria, The Engine of Life Part 1	Ilaria Maria Merlo, MD
AL	Mitochondria, The Engine of Life Part 2	Ilaria Maria Merlo, MD
AL	Causative Auricular Acupuncture P1	Nadia Volf, MD
AL	Facial Diagnosis Part 1	Ana Nieves, MD
AL	Facial Diagnosis Part 2	Ana Nieves, MD
AL	Acupuncture in Occupational Health	Susan Upham, MD
AL	Causative Auricular Acupuncture P2	Nadia Volf, MD

	<b>MODULE 30 - Week of 6/14/21</b>	<b>Speaker's Name</b>
GL	Electro-acupuncture	Dominik Irnich, MD
GL	Electro-acupuncture Cases	Dominik Irnich, MD
AD	Myofascial Treatment of Dorsal Zone	Joseph Audette, MD
SL	PENS treatment for pain	Joseph Audette, MD
AL	Cosmetic Acupuncture	Ana Nieves, MD
AD	Cosmetic Acupuncture Demonstration	Ana Nieves, MD
SP	fMRI detects activation during laser acupuncture	Siedentopf, et al.

	<b>MODULE 31 - Week of 6/21/21</b>	<b>Speaker's Name</b>
AL	Disturbance Fields and Scar Treatment Strategies	Wolfram Stör, Dr.Med.
AD	Demonstration of Scar Treatment Strategies I & II	Wolfram Stör, Dr.Med.
AD	Demonstration of Ear Treatment Strategies	Dominik Irnich, MD
AD	Kiiko Matsumoto II - Shock and the Adrenal Treatment	Kiiko Matsumoto, L.Ac.
AD	Kiiko Matsumoto III - Demonstration of Adrenal Tx for Shock	Kiiko Matsumoto, L.Ac.
AD	Correlation of Ear and Body Acupuncture Demonstration	Joseph Audette, MD
AD	Demonstration of Integration of Zang Fu Diagnosis into Auricular Tx	Joseph Audette, MD
GL	Scientific Review of the Efficacy of Acupuncture for Pain Conditions	Petra Bäumlner, PhD

	<b>MODULE 32 - Week of 6/28/21</b>	<b>Speaker's Name</b>
AD	Kiiko Matsumoto IV - Shoulder Pain	Kiiko Matsumoto, L.Ac.
AD	Kiiko Matsumoto V- Chronic Neuropathic Pain 1	Kiiko Matsumoto, L.Ac.
AD	Kiiko Matsumoto VI - Chronic Neck Pain 1	Kiiko Matsumoto, L.Ac.
AL	Materials and Methods for Touch Ups	Ana Nieves, MD
AD	Kiiko Matsumoto VII - Chronic Neck Pain 2	Kiiko Matsumoto, L.Ac.
AD	Kiiko Matsumoto VIII - Chronic Neuropathic Pain 2	Kiiko Matsumoto, L.Ac.
GL	Resting Networks and CTS	Vitaly Napadow, Ph.D, L.Ac.
SP	German Randomized Acupuncture Trial for chronic shoulder pain (GRASP)	Molsberger