

# FRIDAY, JUNE 5, 2026

10:00 am: The Basics of Acoustic Science: Lissemore

- Intro to Praat
- Sound Waves
- Demonstration

**11:30: B R E A K (10 minutes)**

11:40: Music – Singing Voice – Science: Lissemore

- Notes vs frequencies
- Adult Female voice
  - Ranges and voice types
  - Transitions
- Adult Male voice
  - Ranges and voice types
  - Transitions
- Children

**1:00 pm: L U N C H (60 minutes)**

**2:00 pm:** Introduction to VoceVista: Hijleh

**3:00 pm: B R E A K (10 minutes)**

**3:10 pm:** Source-Filter Theory: Lissemore with Hijleh (intro/source characteristics, filter characteristics, three vowels; radiated output)

- The source
- The filter
- Demonstration of Acoustic Analysis

**4:30 pm: B R E A K (10 minutes)**

**4:40 pm:** Vibrato Analysis in VoceVista: Hijleh

**5:30 pm:** DISCUSSION & R E V I E W

**6:00 pm:** End of Day

# **SATURDAY, JUNE 6, 2026**

**10:00 am:** Respiration physiology with spirometry demonstrations: Lissemore with D'Amico

- The pressures that create voice and speech
- Lung compliance

**11:30 am: B R E A K (10 minutes)**

**11:40 am:** Muscle Tension Dysphonia: D'Amico

**12:45 pm: L U N C H (60 minutes)**

**1:45 pm:** Female Voice Analysis with VoceVista: Hijleh with Lissemore

- Classical and Popular Voice Differences
- Demonstrations
- Play Time

**3:20 pm: B R E A K (10 minutes)**

**3:30 pm:** Male Voice Analysis with VoceVista: Hijleh with Lissemore

- Classical and Popular Voice Differences
- Demonstrations
- Play Time

**5:00 pm: B R E A K (10 minutes)**

**5:10 pm: R E V I E W**

**6:00 pm:** End of Day

# **SUNDAY, JUNE 7, 2026**

**10:00 am:** The Aging Voice (Presbyphonia): D'Amico

- Definition
- Symptoms
- Medical diagnosis and therapy
- Singing rehabilitation

**11:15 am: B R E A K (10 minutes)**

**11:25 am:** Acoustics and Articulation of the Second Passaggio of Sopranos: Lissemore

**1:00 pm: L U N C H (60 minutes)**

**2:00 pm:** The Science of Scream: Cross & Lissemore

- Types
- Physiology
- Acoustic analysis with Praat
- Examples

**3:15 pm: B R E A K (10 minutes)**

**3:25 pm:** Vocal Pathologies: D'Amico, with Hijleh, Cross, & Lissemore

- Definitions
- Symptoms
- Diagnosis & Therapy
- Singing rehabilitation

**4:50 pm: B R E A K**

**5:00 pm:** Tying Up The Loose Ends: Hijleh, D'Amico, Cross, & Lissemore

**6:00 pm:** End of Day

**\*\*\* Schedule and presenters are subject to change.**