## Fundamentals of Paul Rolland's Double Bass Pedagogy

Based on Paul Rolland's *The Teaching of Action in String Playing* Developed by Dr. Michael Fanelli and Dr. Renata Soares Cáceres

#### **Introduction:**

- Paul Rolland and The Teaching of Action in String Playing
- Play DVD excerpts: "Young Violinists In Action" and "Principles of Motion in String Playing"
- Fanelli & Cáceres Book overview

#### DOUBLE BASS APPLICATIONS

#### **Body Balance and Posture:**

- Body balance and movement away from the double bass
- Unilateral and bilateral motions

### Standing with the double bass:

- Steps to find the correct position for the double bass
- The Leaning Tower of Pisa: Going from rest position to playing position
- Unilateral motion
- Bilateral motion with the Flying Pizzicato

## Sitting with the double bass:

• Review: unilateral and bilateral motions, and the flying pizzicato

### **Long Silent Shifts:**

- Feel the extension of the fingerboard
- Total body action

## **Bow:** (Preparatory exercises away from the bass)

- Roll the Arm
- Rock the Bow

### **Bass and Bow Together:**

- Roll the arm/Rock the bow on the strings
- String crossing motion

#### Place and Lift

### First Bow Strokes:

- Hear the full vibration of the string
- Place, weight down, hold, release
- Circle set

- Up bows
- Down and Up: In free rhythm (lower half of the bow)

# Extending the Bow Stroke:

- Bilateral motion with the bow
- Rebound: Long strokes
- Connected down and up bows

# **Left Hand:**

- Review Long Silent Shifts
- The Shuttle: shorter shifts

## Left Hand Placement

- Shape of the hand
- Strumming and plucking strings with the left hand fingers

# **Long Shifts with Harmonics:**

- The Flute
- The Ghost

# Harmonics:

• Shifting using harmonics: Shuttle between positions

# **Matching Harmonics**

### The Octave Game

# Vibrato:

- Waving, Tetter-totter, and Salt Shaker
- Tapping (also good for trills)
- Polishing the string
- Timing the movement with a metronome