

**PHY 411-506 Computational Physics II**

**Chapter 11: Vibrations, Waves, and the Physics of Musical Instruments**

**Lecture 2**

*Friday March 28, 2008*

# Lecture Outline

<b>Violin</b>	<b>3</b>
<b>Trumpet</b>	<b>4</b>
<b>Guitar</b>	<b>5</b>
<b>Marimba</b>	<b>6</b>

## Violin

- Nicolo Paganini – Caprice No. 5

# Trumpet

- Haydn Trumpet Concerto

# Guitar

- Pachelbel Canon

# Marimba

- Bach – Prelude 21