## It's a Digital World: Rule It By Modernizing String Ensembles With Electric Instruments, Pickups, MIDI Synthesis and Published Charts!

by Reva Kuzmich.: Web: <a href="http://www.kuzmich.com/revaresume.html">http://www.kuzmich.com/revaresume.html</a> and e-mail: <a href="http://www.kuzmich@asu.edu">Reva.Kuzmich@asu.edu</a> with Guest Consulting Engineer, Brad Slate of Sweetwater Music: <a href="http://mer-ka-ba.com/violinexamples">http://mer-ka-ba.com/violinexamples</a>

## 2002 Midwest Band & Orchestra Clinic in Chicago, Illinois December 18, 2002 1 p.m. in the Waldorf Room

Primary Web On-Line Clinic Handout at: http://www.kuzmich.com/handouts/strings4.html Audio Streaming "Live" Clinic Excerpts at: http://www.kuzmich.com/reva\_clinic.html

- I. A Philosophy for 21st Century String Education with a multiplicity of contemporary music styles!
- II. Where and how to start with electric pickups and/or Electric Instruments.: <a href="http://www.kuzmich.com/handouts/String-Pickups.html">http://www.kuzmich.com/handouts/String-Pickups.html</a>
- III Electric Violin Music Demonstrations:
- IV Guidelines for students regarding the selection of amplification equipment for strings.
- V Selected Manufacturer List of Electric Pickups, String Instrument and Special Effects Processor: <a href="http://www.kuzmich.com/handouts/String">http://www.kuzmich.com/handouts/String</a> Manufacturers. <a href="http://www.kuzmich.com/handouts/String">http://www.kuzmich.com/handouts/String</a> Manufacturers. <a href="http://www.kuzmich.com/handouts/String">http://www.kuzmich.com/handouts/String</a> Manufacturers.
- VI String Amplification Resources: Pickups and Instruments, *Jazz Educators Journal*, November, 1998, pp. 63, 65-67.
- VII Recommendations of Special Effects Equipment: http://www.kuzmich.com/handouts/Special Effects.html
- VIII Special Effects Processors That Rock and Swing as Programmed and Customized
- IX Do's and Don't for Setting Up and Customizing Patches on a Special Effects Processor by Brad Slate of Sweetwater Music: <a href="http://www.kuzmich.com/handouts/do.html">http://www.kuzmich.com/handouts/do.html</a>
- X Discography of Selected Contemporary String Artists! Special assistance by Darol Anger. <a href="http://www.kuzmich.com/handouts/String\_Discography.html">http://www.kuzmich.com/handouts/String\_Discography.html</a>
- XI Integrating Electric Instruments with Traditional String Ensembles and Beyond!
- XII Publishers of Contemporary String Music: http://www.kuzmich.com/handouts/String Publishers.html
- XIII Summer Jazz String Workshops: http://www.kuzmich.com/handouts/String Workshops.html
- XIV "Live" Demonstrations by Reva Kuzmich with Sibelius, Finale 2003, Jamey Aebersold play-alongs, and Band-In-A-Box! Catch the Magic of Electrified Sounds with Electronic Instruments, Pickups and Special Effects Processors! Novice, Intermediate and Advanced levels.
- XV Reva Performances on-line at: <a href="http://www.kuzmich.com/performances.html">http://www.kuzmich.com/performances.html</a>

## (In-Depth Clinic Handout at: <a href="http://www.kuzmich.com/handouts/strings4.html">http://www.kuzmich.com/handouts/strings4.html</a>)

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