

**Power Electronic II**  
**2015-2016**  
**AC-AC Voltage Controllers**

<b>Lecture 11</b>	<b>Introduction to Matrix Converter</b>	<b>Monday</b> <b>2-11-2015</b> <b>Dr. Khaled</b>
<b>Lecture 12</b>	<b>Applications of 1-ph AC Voltage Controllers:</b> <b>(1) 1-ph transformer tap changer</b> <b>(2) Light Dimming Control Circuit</b>	<b>Wednesday</b> <b>4-11-2015</b> <b>Dr. Emad</b>