Assistant Prof. Ming-Chang Tsai

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Courses

Mechanics of Materials Calculus Precision manufacturing Machine design Seminar

Field of Research

Biomechanics,

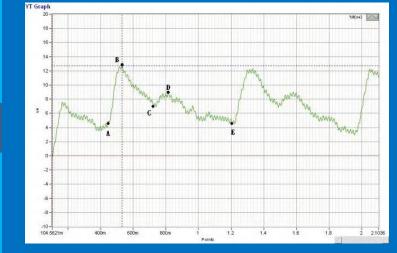
Electromyography Analysis of Biologics

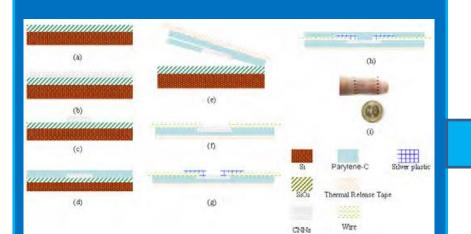
Mechanics

Measurement of Vessel Strain

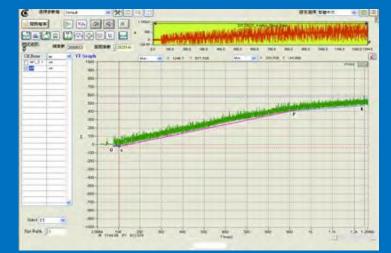


The Blood Pressure Waveform





Creation of the Carbon Nanonets Strain Gauge



Strain Change Graph of GSV in the Left Lower Extremity