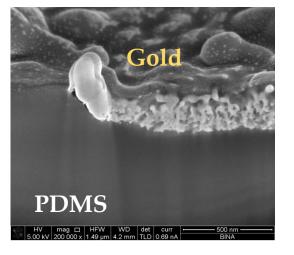
Advanced Methods for Electrochemical Biosensing







Novel methods for measuring stress in plants for precision agriculture

- Soft and flexible nanocomposites electrodes fabricated using supersonic cluster beam deposition and femtosecond laser microprocessing
- Interdigitated microelectrodes array used for redox cycling as a method for electrochemical signal amplification

