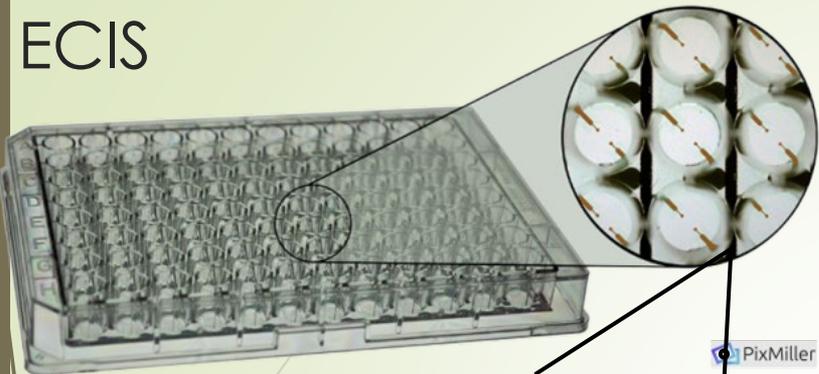


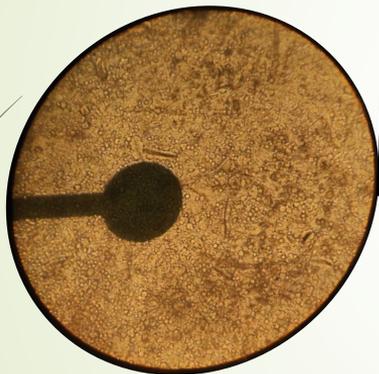
# Técnica Espectroscopía de impedancia eléctrica celular (E.C.I.S.)

Dra. Mariela Bellotti.

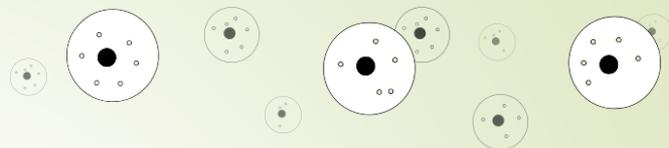
# ECIS



PixMiller



Inicio siembra



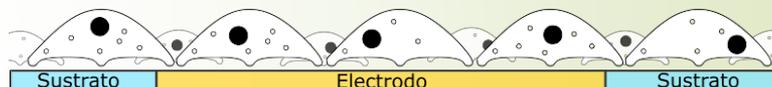
Sustrato Electrodo Sustrato

Crecimiento de la monocapa

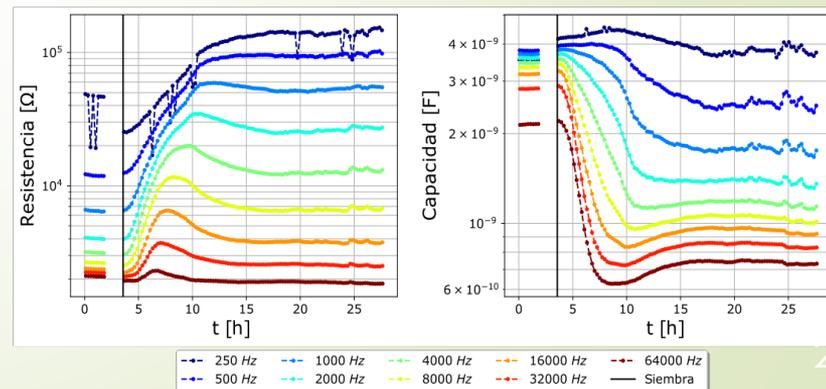


Sustrato Electrodo Sustrato

Monocapa confluyente



Sustrato Electrodo Sustrato



## Monitoring fibroblast behavior in tissue culture with an applied electric field

(cell locomotion/cytochalasin B)

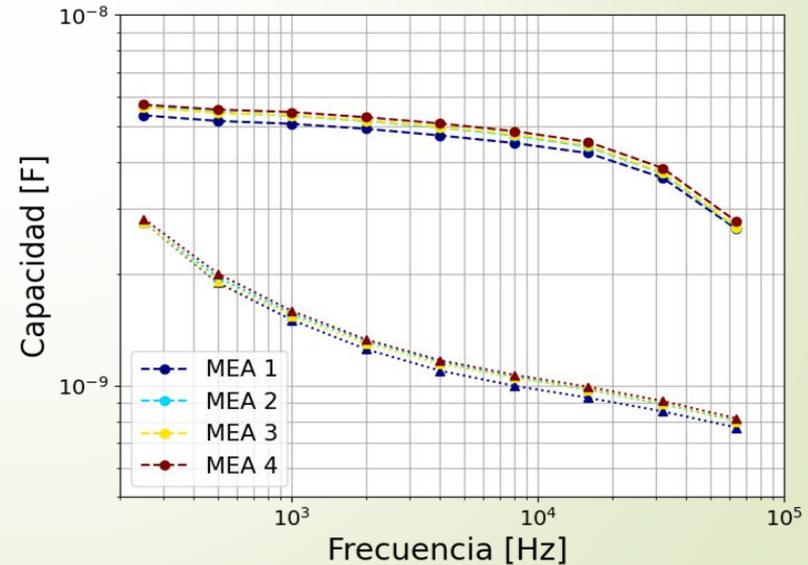
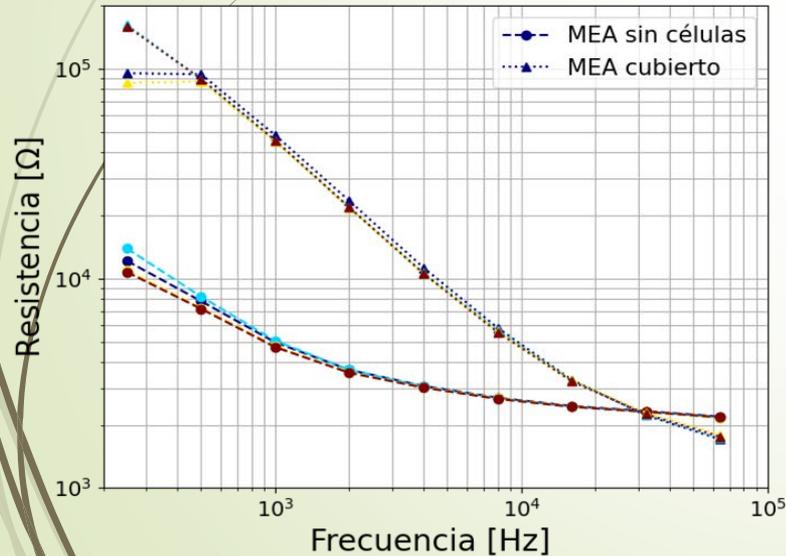
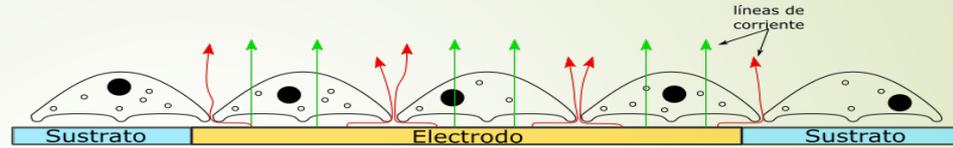
I. GIAEVER AND C. R. KEESE

General Electric Research and Development Center, Schenectady, NY 12301

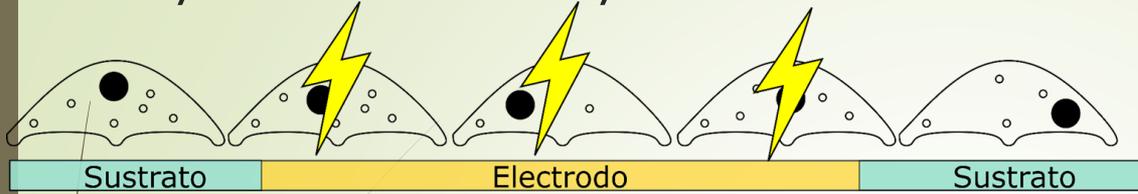
Contributed by I. Giaever, March 2, 1984

# ECIS: Medición

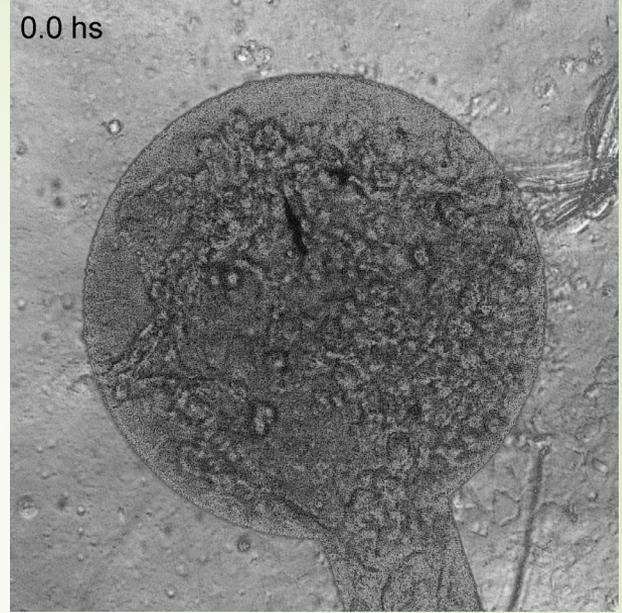
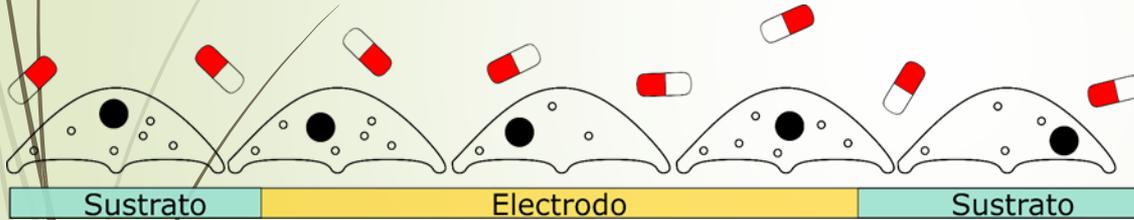
- No invasiva
- Repetitiva
- Adaptable
- Rápida
- Versátil



# Ensayo de Herida y Cicatrización

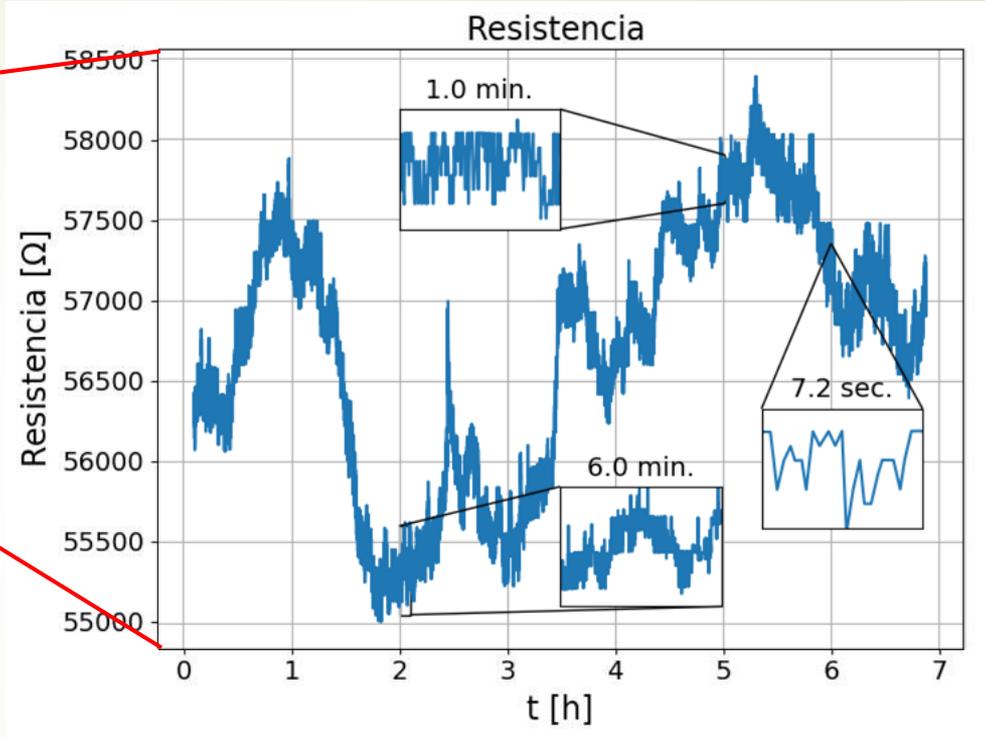
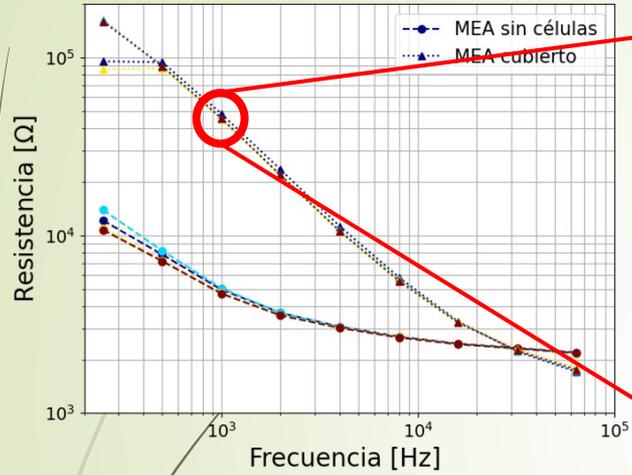


# Ensayo farmacológico



# Ensayo de herida por radiación

# Micromovimiento





Muchas gracias