

# MATSUHISA LAB.

## Skin-like Soft Electronic Materials

Department of Informatics and Electronics

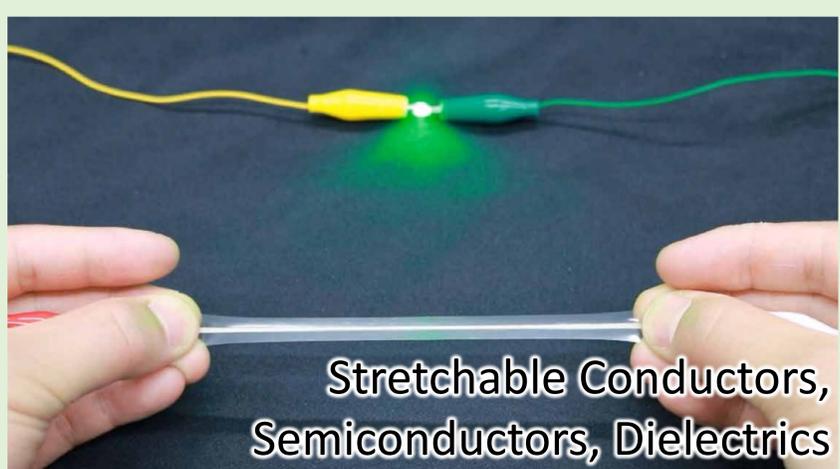


Interactive Electronic Devices

Department of Electrical Engineering and Information Systems,  
Department of Advanced Interdisciplinary Studies,  
Graduate School of Engineering

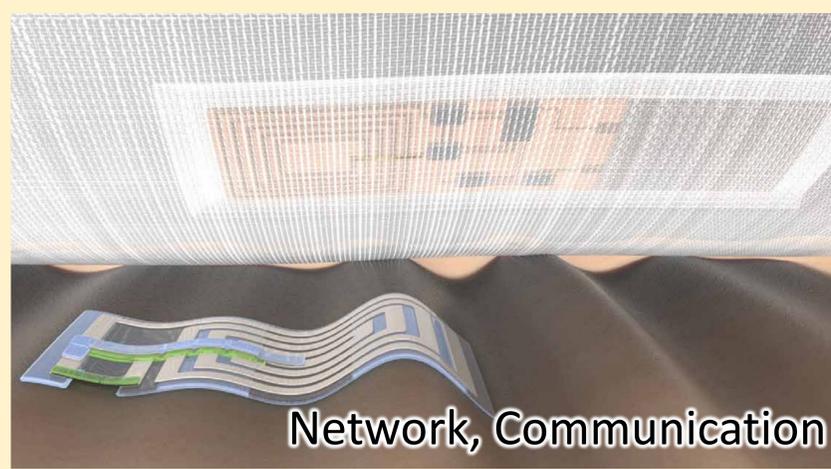
<https://www.naojimatsuhisa.com/>

### Reconstructing Electronics by Soft Electronic Materials



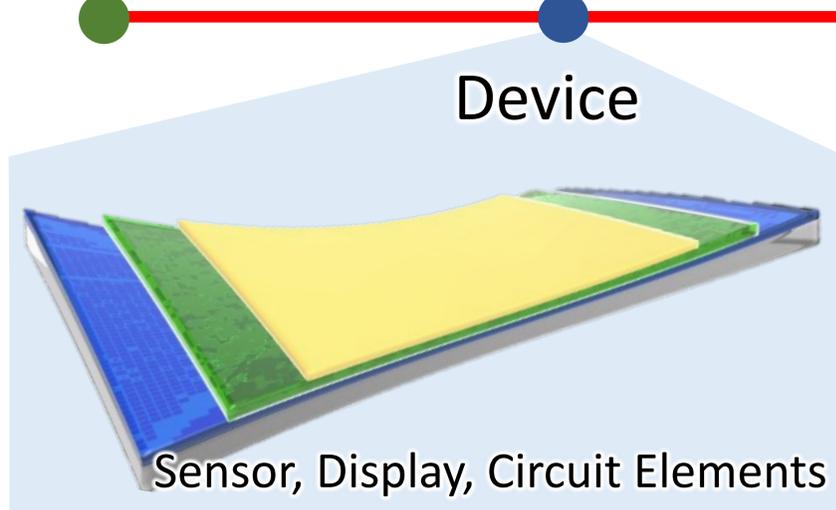
Stretchable Conductors,  
Semiconductors, Dielectrics

Material



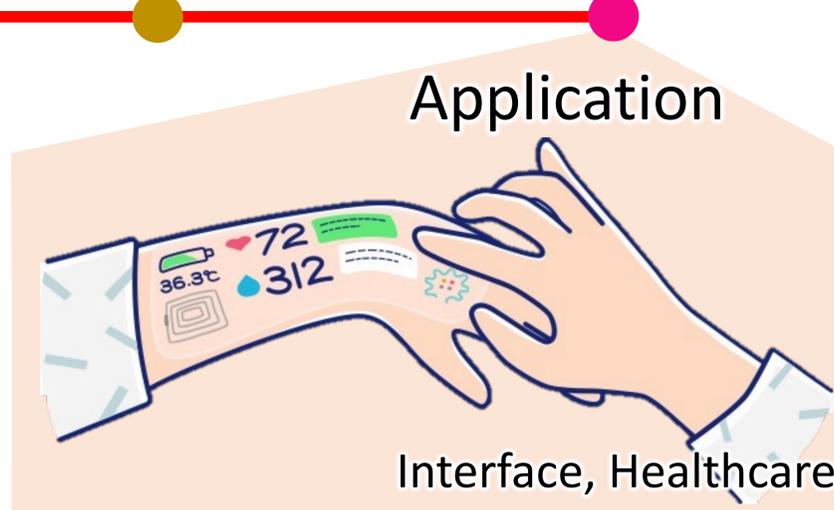
Network, Communication

System



Device

Sensor, Display, Circuit Elements



Application

Interface, Healthcare

### Seamless integration of soft electronics with human

Next-Generation Wearables



Electronic Skins for Robots

