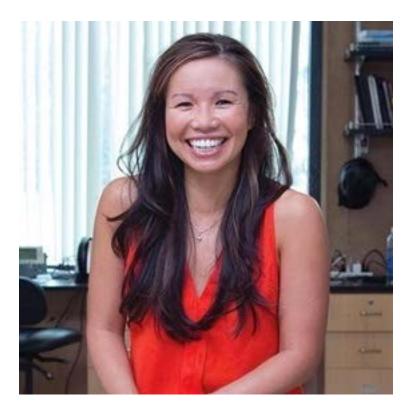
## Khine Lab (Michelle Khine, Biomedical Engineering)



Michelle Khine 949-824-4051 mkhine@uci.edu

## **Research Group Members**

- Lancy Lin
- Michael Chu
- Thao Nguyen
- Julia Zakashansky
- Yongxiao Zhou
- Amanda Ikamaru
- En-fan (Sophia) Chou
- Michael Mellody

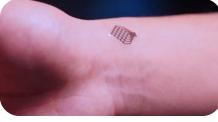


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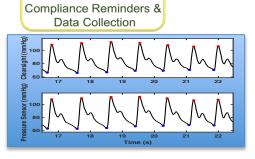
## Projects we are working on in the upcoming year Project/research summary

• Respiratory Patch

- Blood Pressure Patch
- Sweat Patch



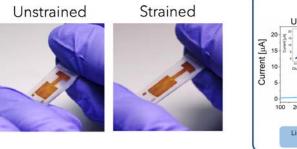
Mobile Device App



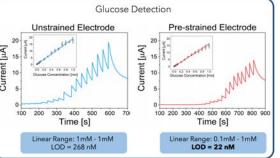
Continuous Respiratory

Monitoring & Alerts

Real Time Tracking



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## Possible areas of collaboration with other groups

- Wireless hardware to mate with sensors
- Machine learning/ big data
- Integration with other sensors for predictive capabilities

