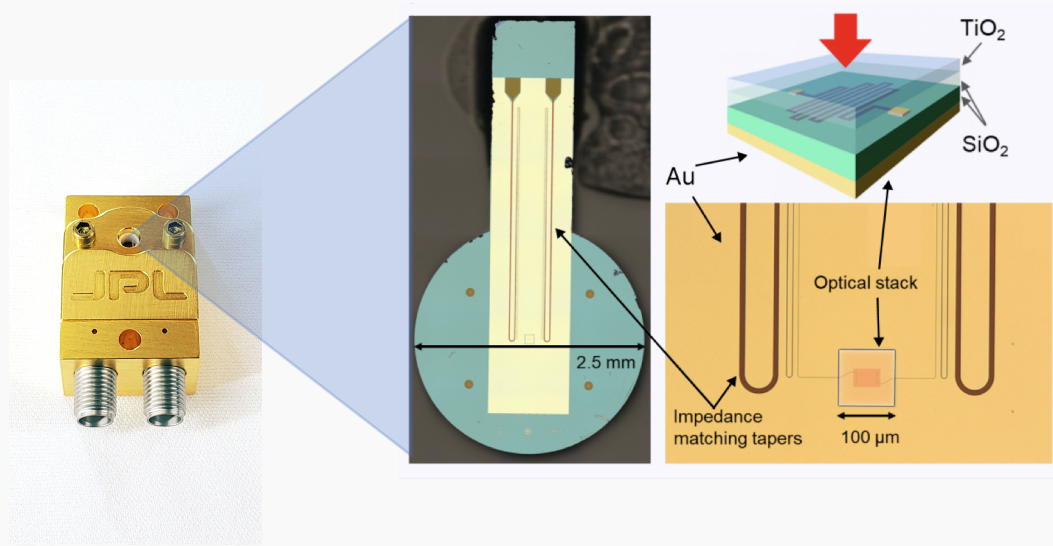
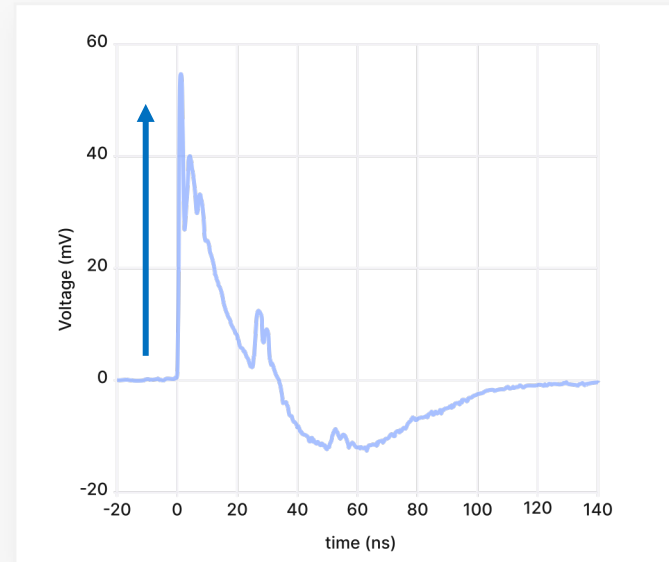
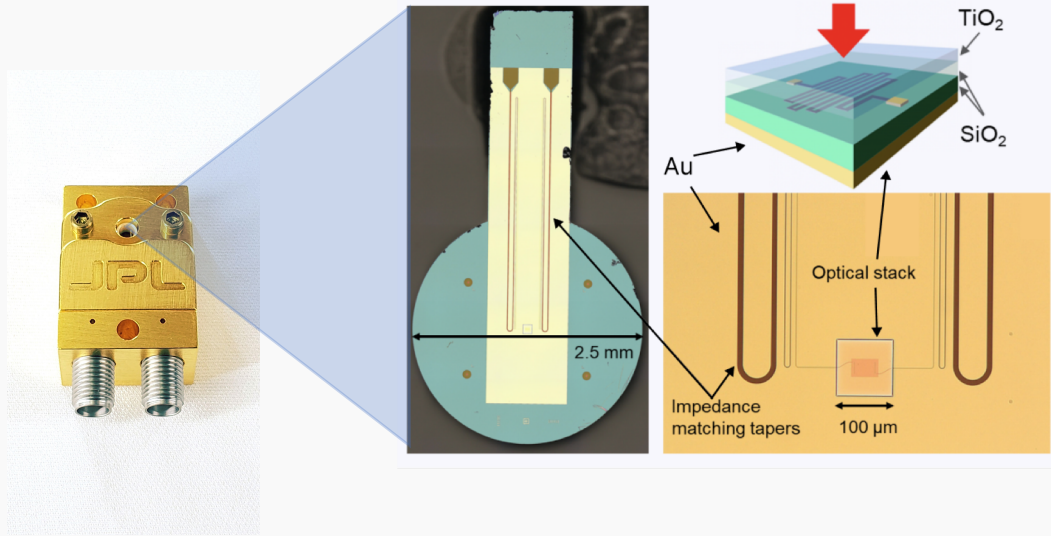


Differential Single Pixel



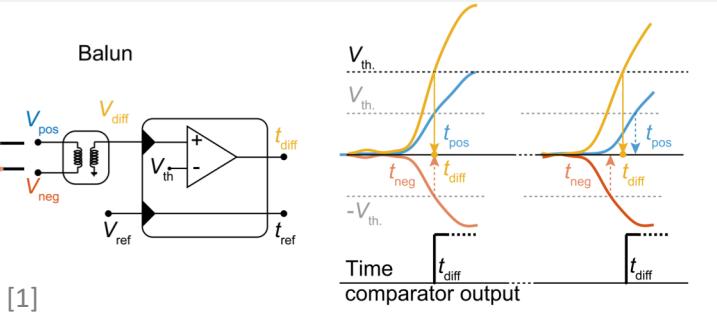
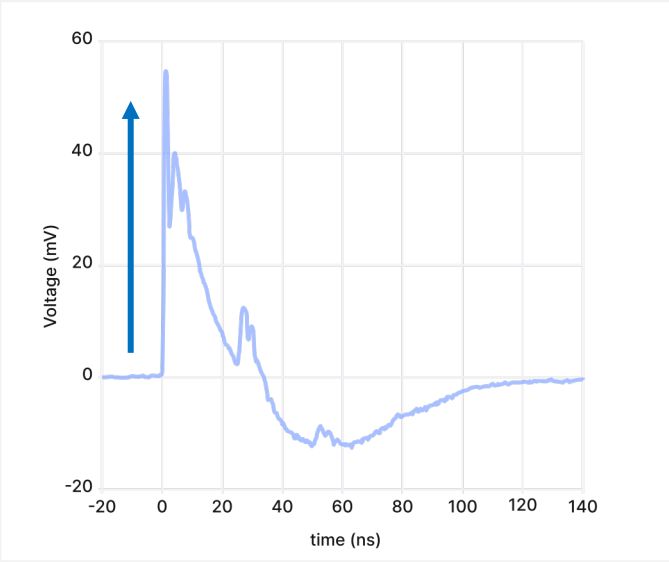
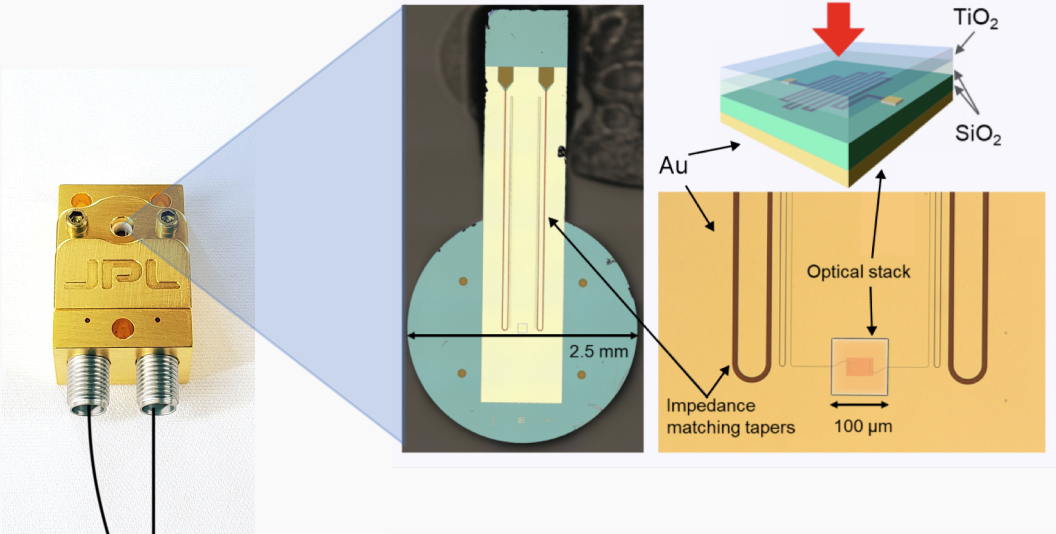
Differential Single Pixel

- Impedance matching tapers **increase pulse height and rise time**



Differential Single Pixel

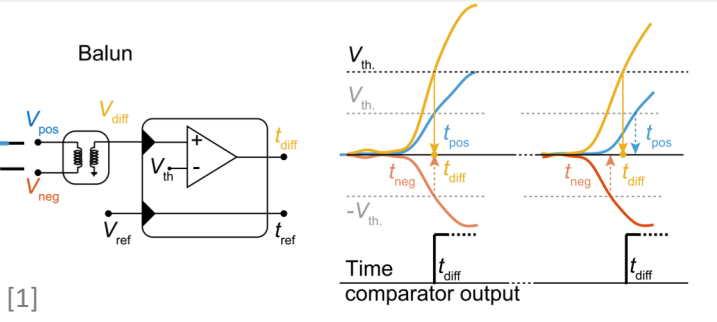
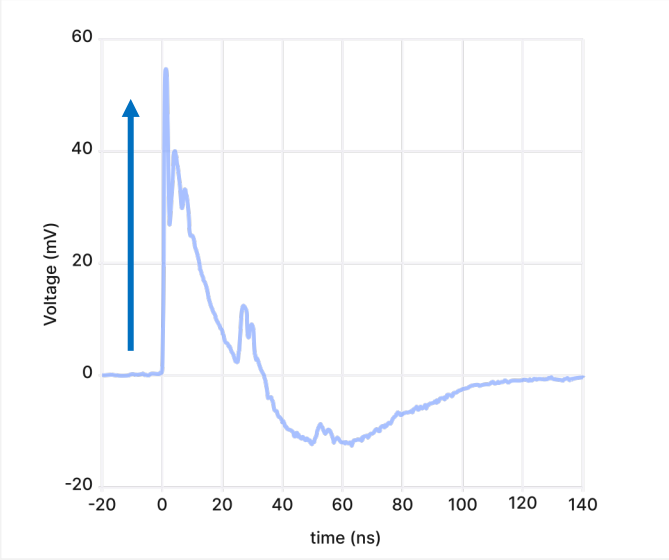
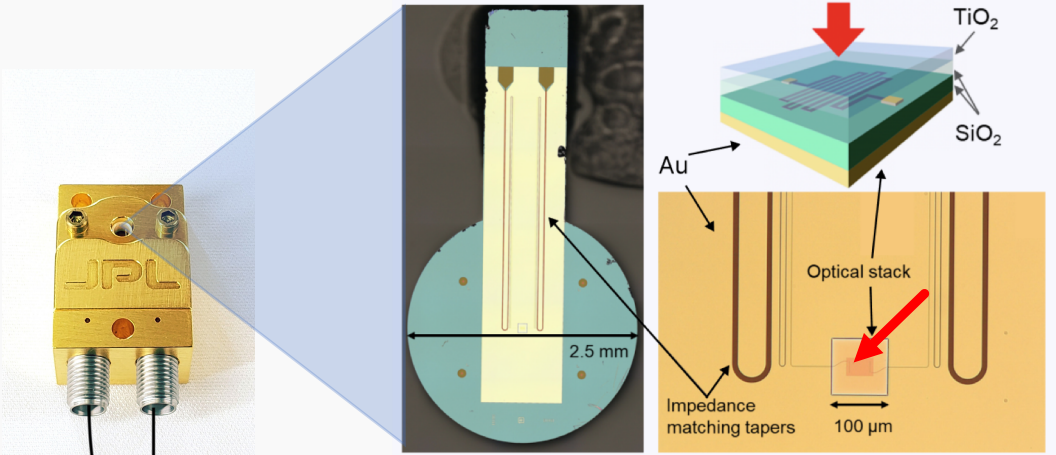
- Impedance matching tapers **increase pulse height and rise time**



[1]

Differential Single Pixel

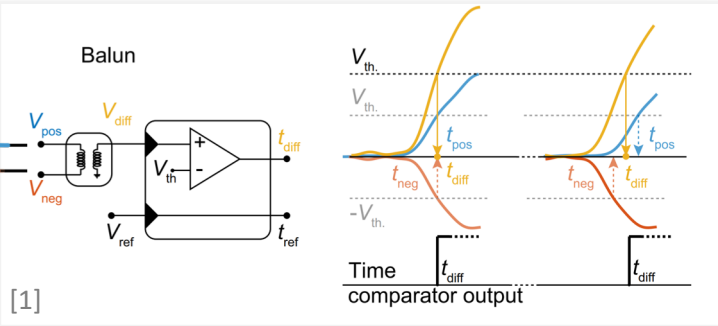
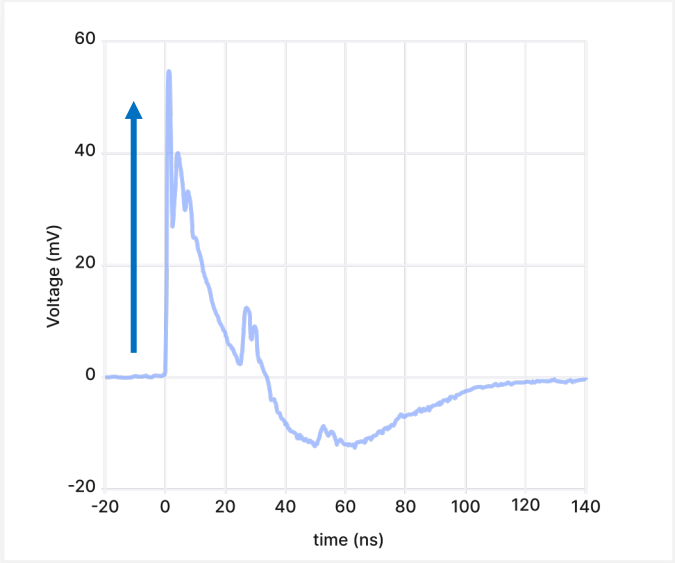
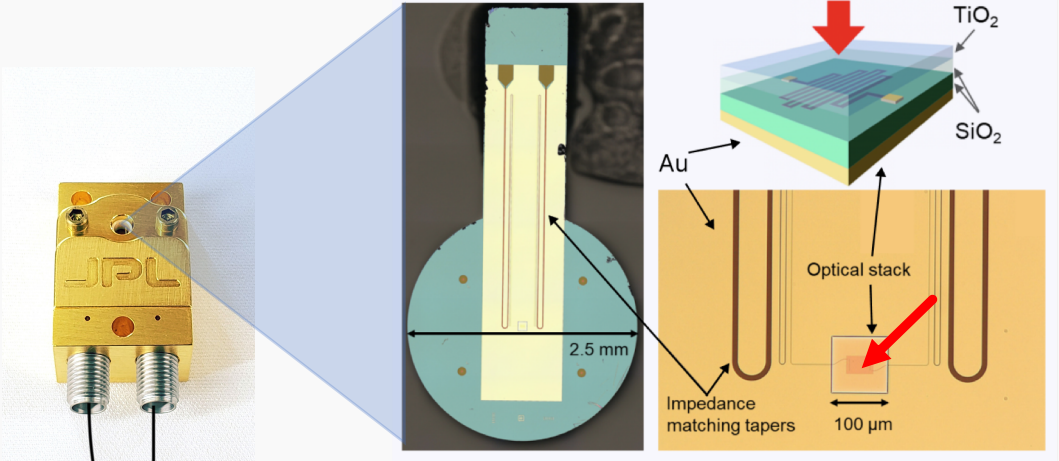
- Impedance matching tapers **increase pulse height and rise time**



[1]

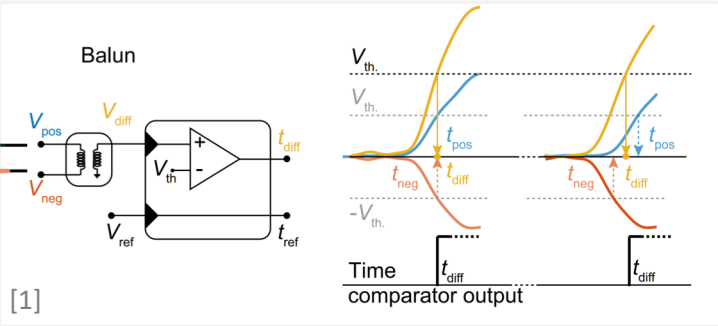
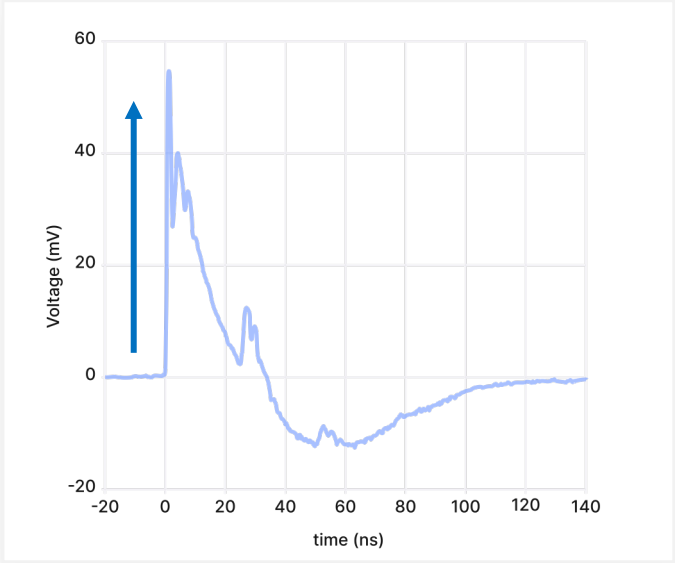
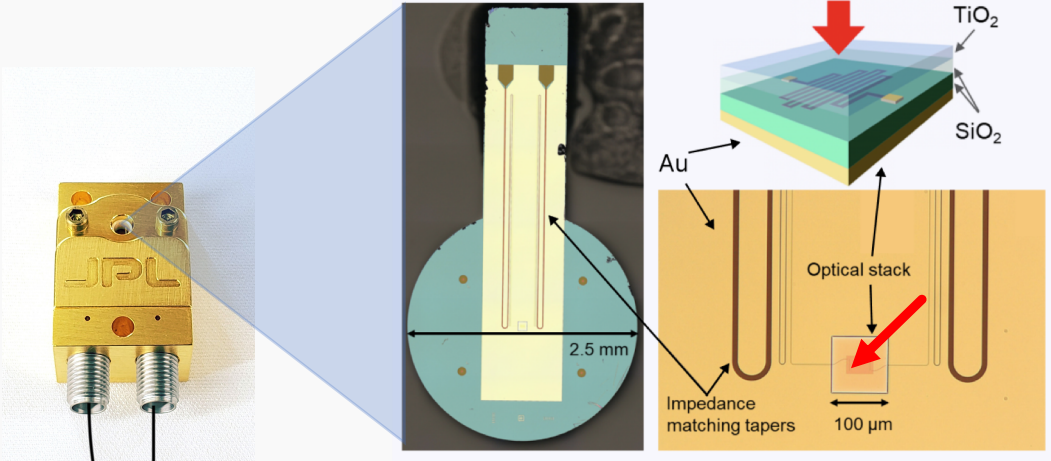
Differential Single Pixel

- Impedance matching tapers **increase pulse height and rise time**



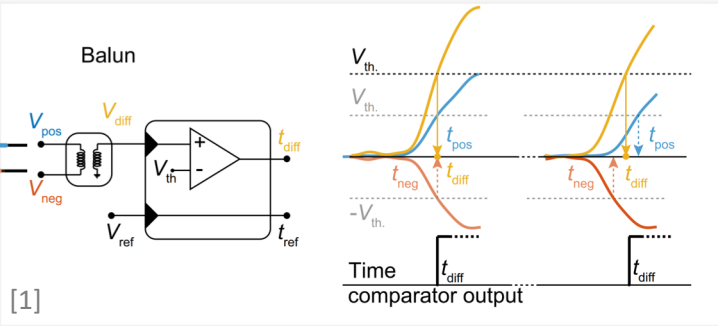
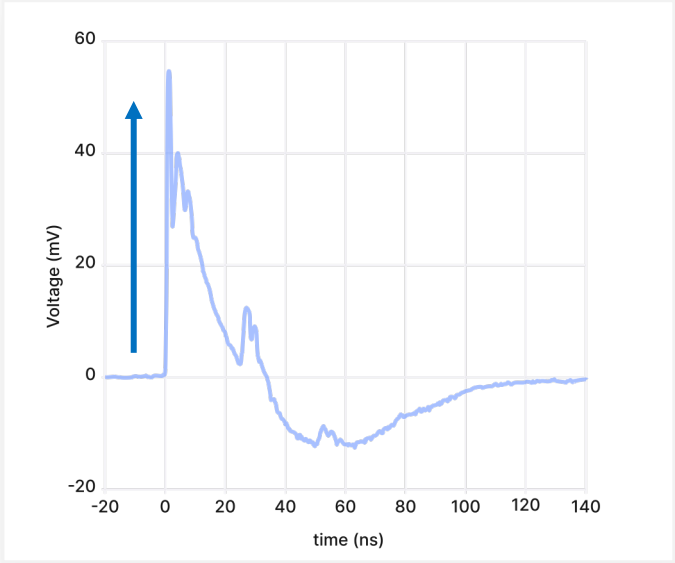
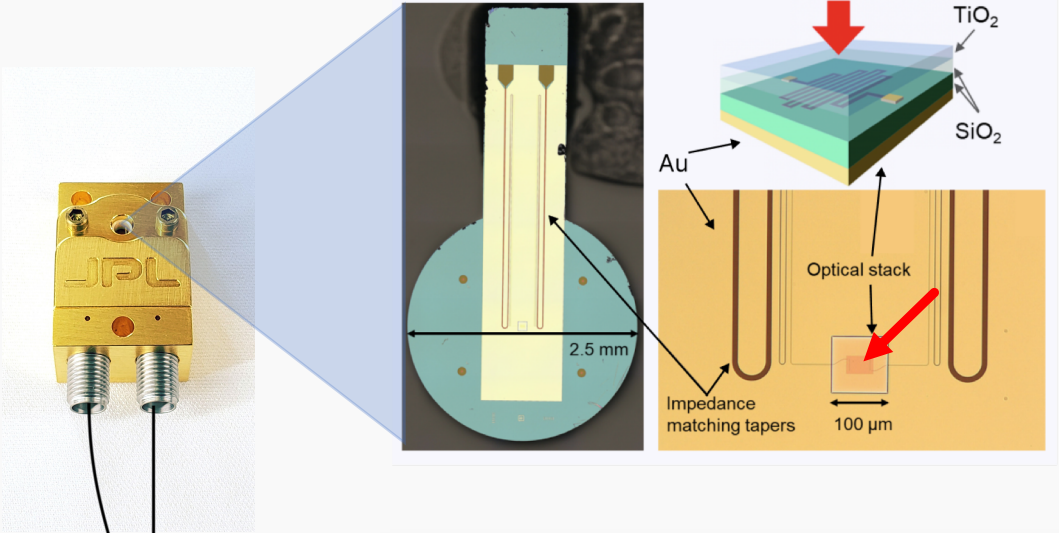
Differential Single Pixel

- Impedance matching tapers **increase pulse height and rise time**



Differential Single Pixel

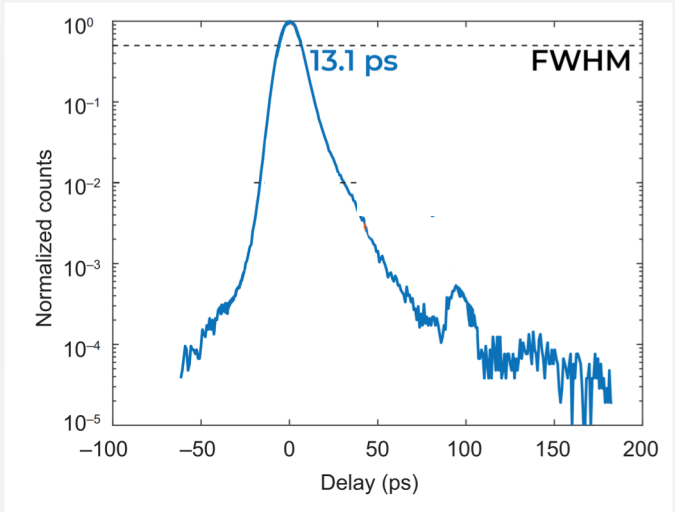
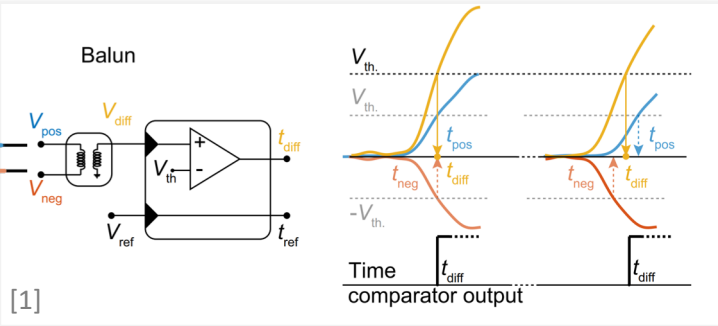
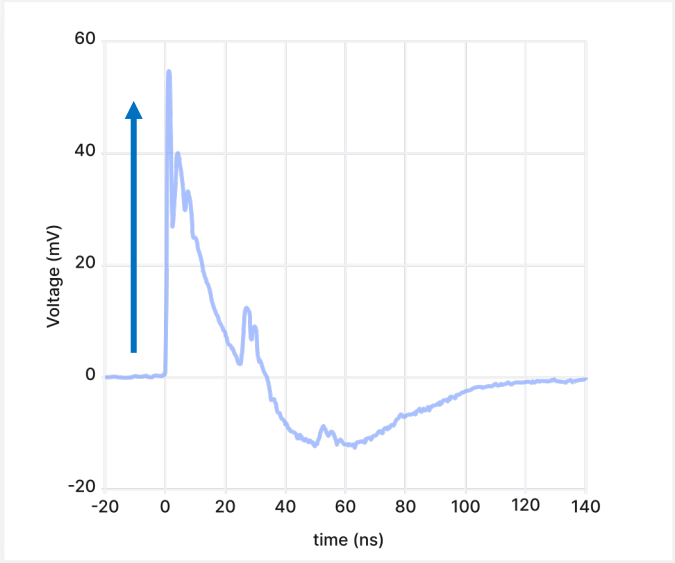
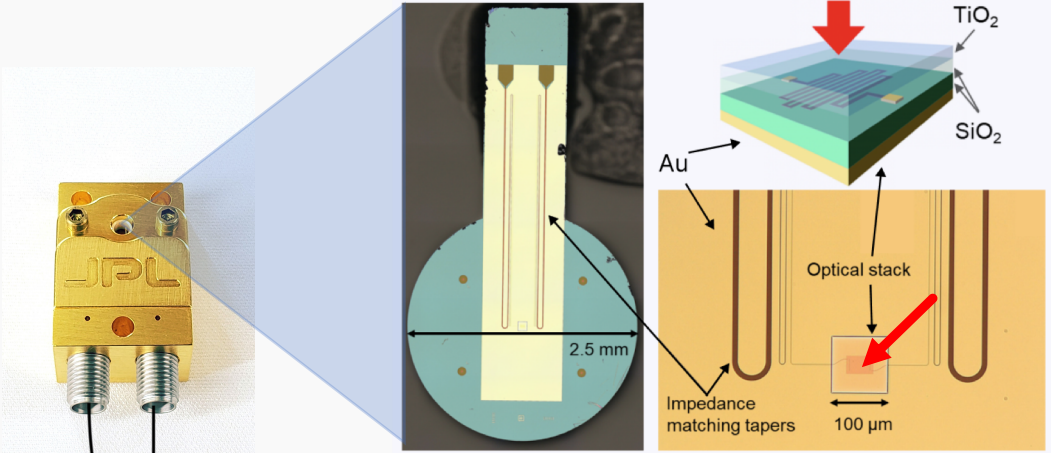
- Impedance matching tapers **increase pulse height and rise time**



[1]

Differential Single Pixel

- Impedance matching tapers **increase pulse height and rise time**



[1] Colangelo et al. 2023