

## **Excess Carrier Behavior - 2**

**Objective:** Example of parameter measurement

**Outline:**

1. Life time and diffusion length
2. Diffusion equation
3. Parameter estimation
4. Experimental set-up (Haynes-Shockley)

Reading: 3.7, 3.8, 4.1, 4.2

Homework: 4.4, 4.5, 4.6, 4.7, 4.9 a-d