

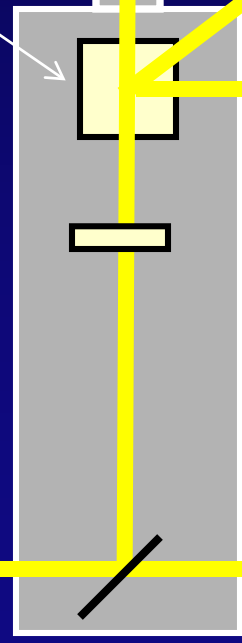
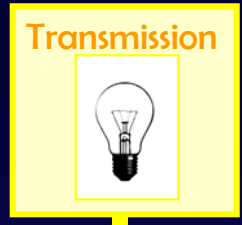
Optical Scheme FLIM screen



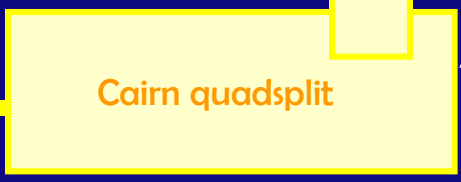
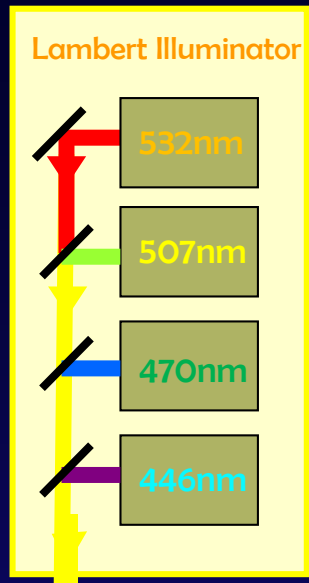
- Objectives**
1. Plan Apo 60x, NA1.40 (oil)
 2. Plan Apo 40x, NA0.95 (air)
 3. Plan Apo 20x, NA0.75 (air)
 4. Plan Apo 10x, NAO.45 (air)
 5. Plan UW 1x N.A. 0.05 (air)

- Filtercubes TIRF dichroics/BP**
1. -/415/452-45 BP 'BFP'
 2. -/462/482-25 BP 'CFP'
 3. -/500/520-35 BP 'GFP'
 4. -/520/542-27 BP 'YFP'
 5. -/555/572-28 BP 'OPF'
 6. -/575/609-54 BP 'RFP'
 - E1. -/605/650-60 BP 'FRFP'
 - E2. 20/80

- Emission filter slider**
- 458R
 - 488R (missing)
 - 514R
 - 532R
 - 561R
 - ND2



- Silver fiber from laser room**
- 405, 440
 - 488, 514
 - 532, 561



- 32 mm Excitation filters**
1. 590 BP20 'FRFP'
 2. open
 3. 390 BP40 'BFP'
 4. 448 BP20 'CFP'
 5. 472 BP30 'GFP'
 6. 500 BP24 'YFP'
 7. 534 BP20 'OPF'
 8. 556 BP20 'RFP'

- Quadsplit dichroics**
1. T495lpxr-UF2
 2. T525lpxr-UF2
 3. T560lpxr-UF2
 - E1. T540lpxr-UF2
 - E2. T442rdc-UF2
 - E3. T585lpxr-UF2
 - E4.-E6. 50/50 (x3)
 - X1. T600lpxr-UF2
 - X2. T620lpxrxt-UF2

To FLIM-1

To FLIM-2

