

# Rotation de TP - Semestre 8

| TP1 - TP2 - TP3 - TP4  |   |    |    |    |    |    |    |    |    |    |
|------------------------|---|----|----|----|----|----|----|----|----|----|
| Séance n°<br>Session # |   | 1  | 2  | 3  | 4  | 5  | 6  | 7  | 8  | 9  |
| TPX.1                  | A | A1 | B1 | A2 | T  | B2 | A3 | B3 | A4 | B4 |
| TPX.2                  | B | A2 | B2 | A1 | T  | B1 | A3 | B4 | A4 | B3 |
| TPX.3                  | C | A3 | B3 | A4 | B4 | T  | A1 | B1 | A2 | B2 |
| TPX.4                  | D | A3 | B4 | A4 | B3 | T  | A2 | B2 | A1 | B1 |
| TPX.5                  | A | B1 | A1 | B2 | T  | A2 | B3 | A3 | B4 | A4 |
| TPX.6                  | B | B2 | A2 | B1 | T  | A1 | B4 | A3 | B3 | A4 |
| TPX.7                  | C | B3 | A3 | B4 | A4 | T  | B1 | A1 | B2 | A2 |
| TPX.8                  | D | B4 | A3 | B3 | A4 | T  | B2 | A2 | B1 | A1 |

## Aberrations

|                       |    |            |                      |
|-----------------------|----|------------|----------------------|
| Aberrations sur l'axe | A1 | S1.10      | On-axis aberrations  |
| Aberrations de champ  | A2 | S1.8       | Off-axis aberrations |
| Zygo                  | A3 | S1.2, S1.4 | Zygo                 |
| HASO ou Phasics       | A4 | S1.4, S1.6 | HASO or Phasics      |

## Détecteurs et bruits | Detectors and noise

|                                           |    |       |                                              |
|-------------------------------------------|----|-------|----------------------------------------------|
| Bruit dans un système de photodétection   | B1 | S1.20 | Photodetection noise sources                 |
| Caractérisation d'un détecteur infrarouge | B2 | S1.15 | Infrared detector characteristic measurement |
| Etude d'un capteur CMOS industriel        | B3 | S1.24 | CMOS sensor                                  |
| Caméra infrarouge                         | B4 | S1.28 | Thermal camera                               |
| Test pratique individuel                  | T  |       | Individual practical test                    |