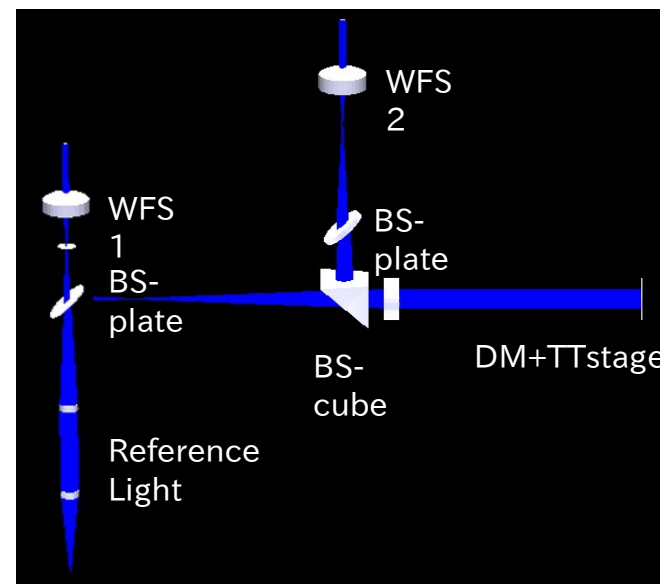
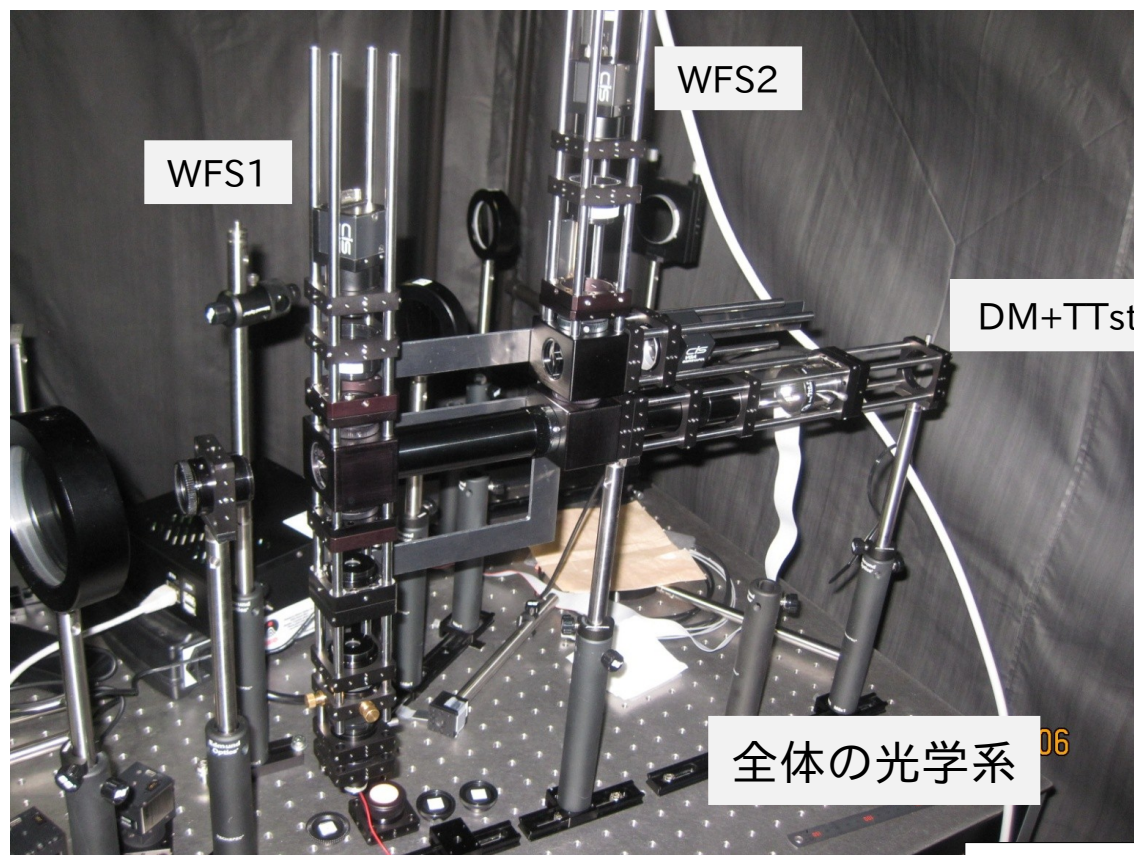


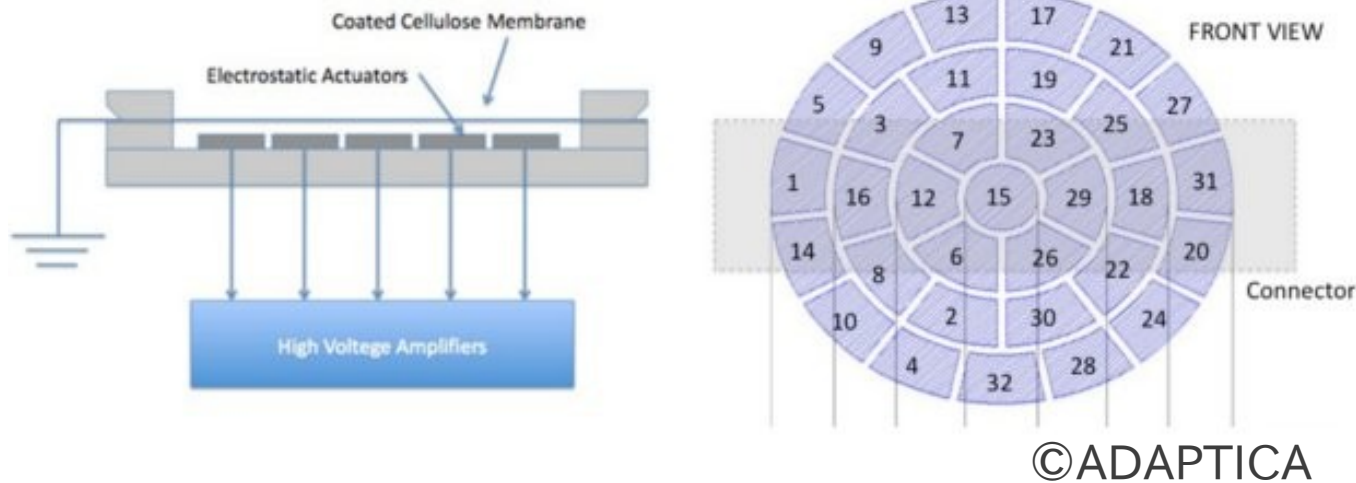
オープンループ制御補償光学系の開発

増田 貴大、大野 良人、秋山 正幸(東北大学)



- 1、Membrane鏡制御の試験
- 2、波面測定 of 試験

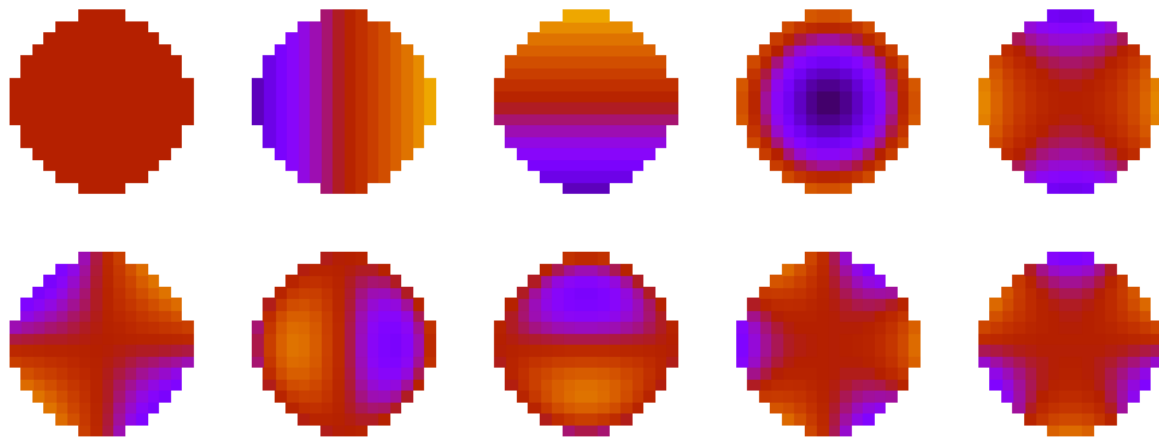
・オープンループ制御



広視野AOには必須の技術
高い精度でのMembrane制御

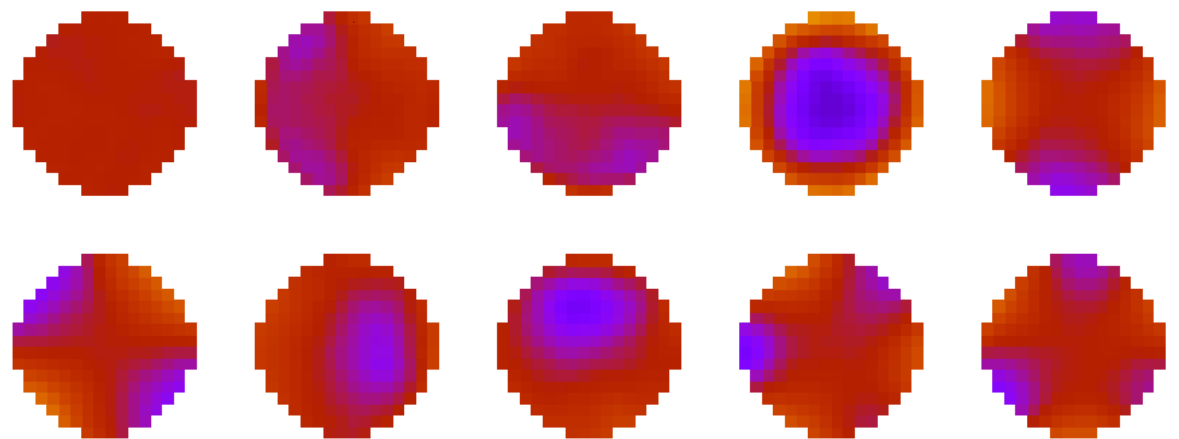
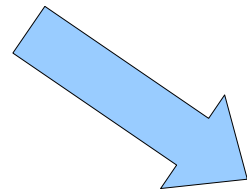
$\lambda / 10$ RMS

・Membrane制御

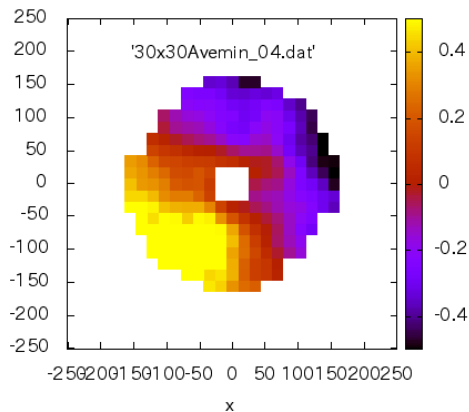
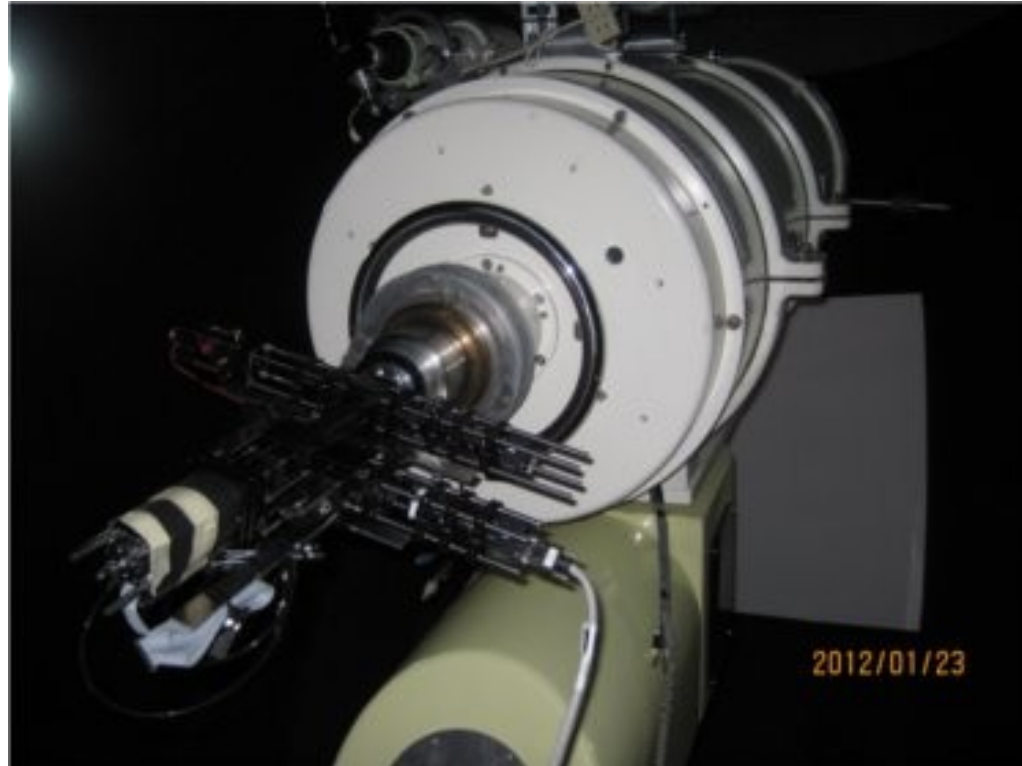


Model波面
(Zernikeモード)

Membrane変形



波面測定



Zernike分解

