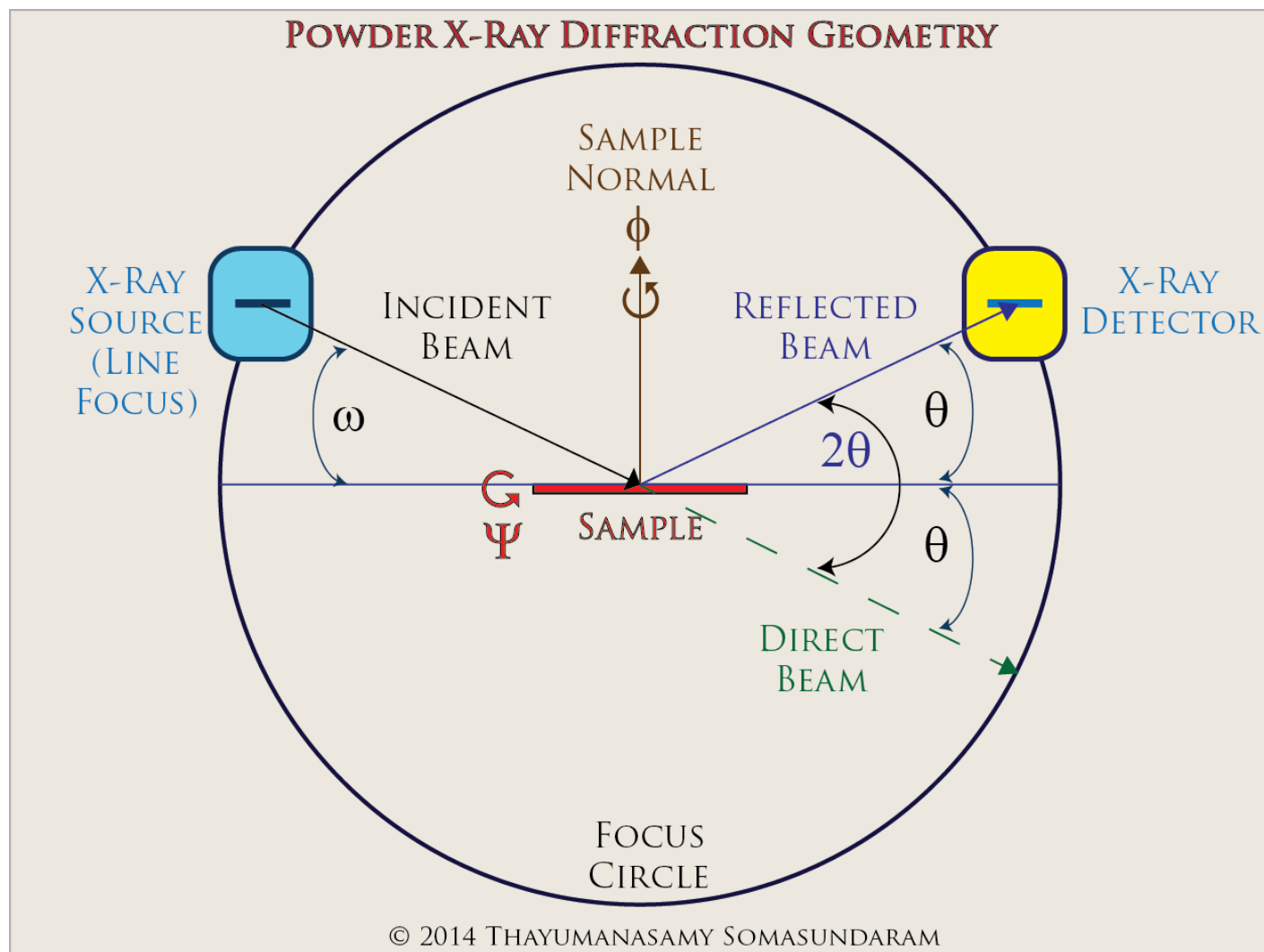
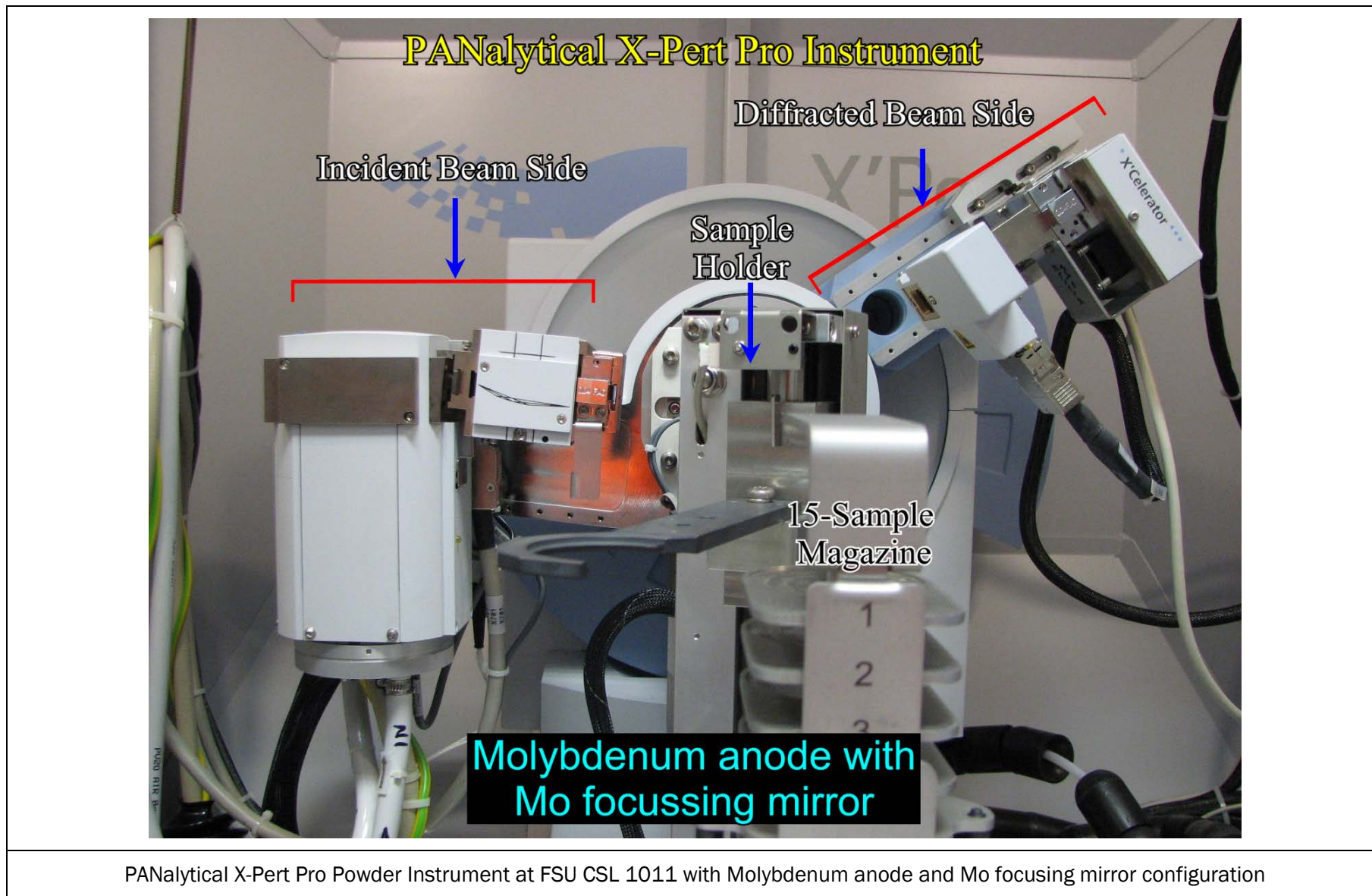
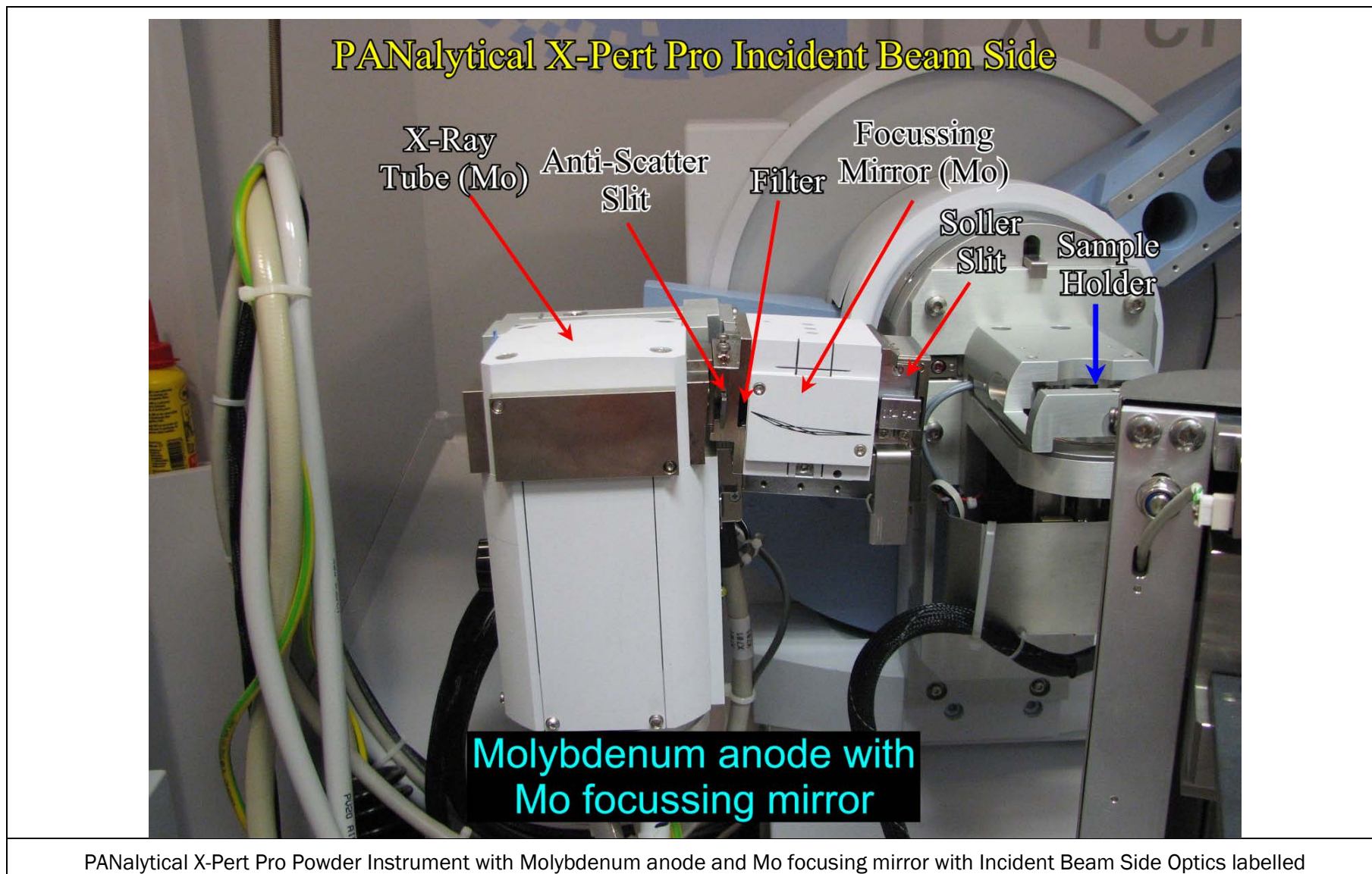


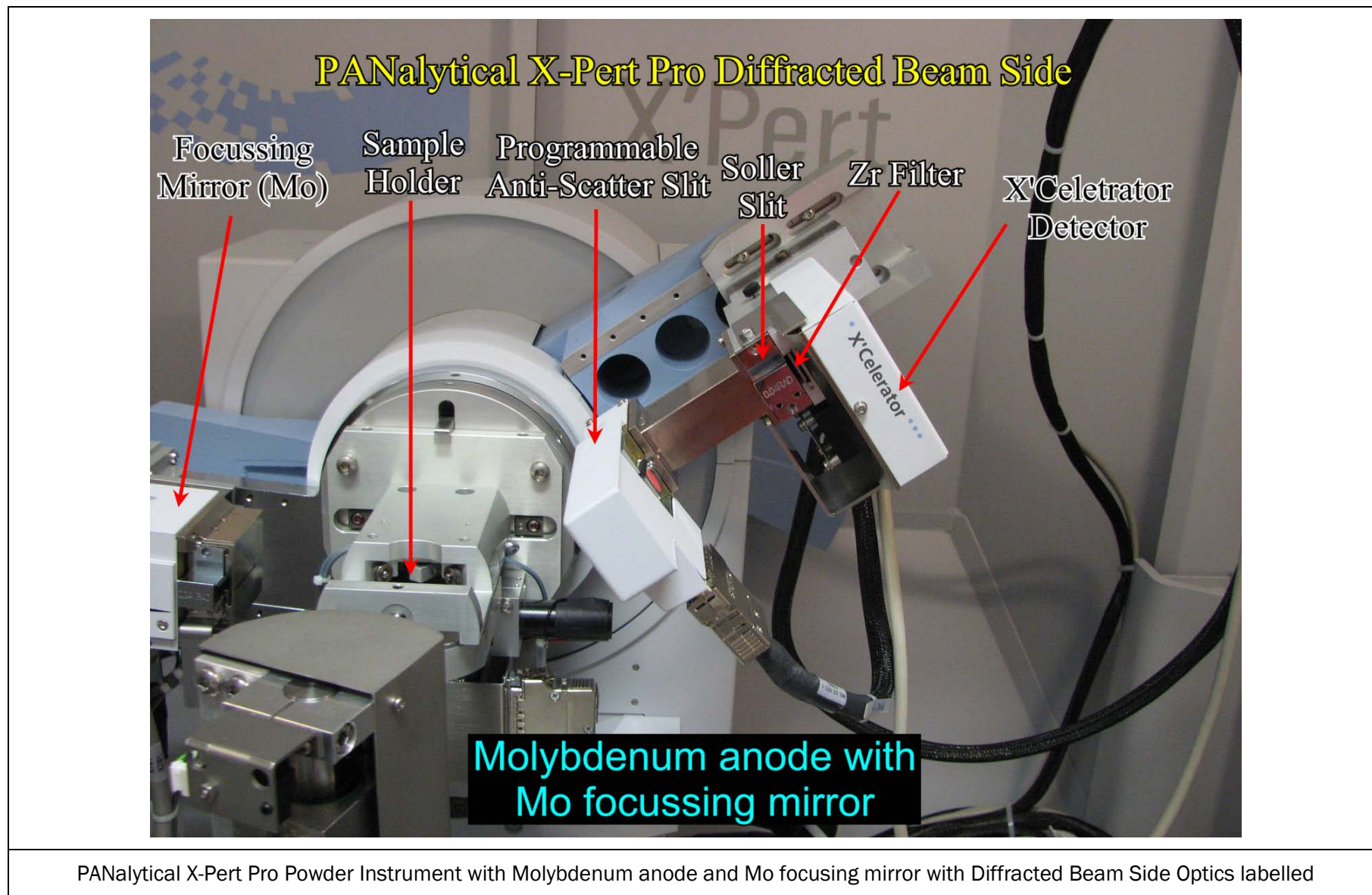
Powder X-Ray Diffraction Geometry (PANalytical X-Pert Pro Powder)

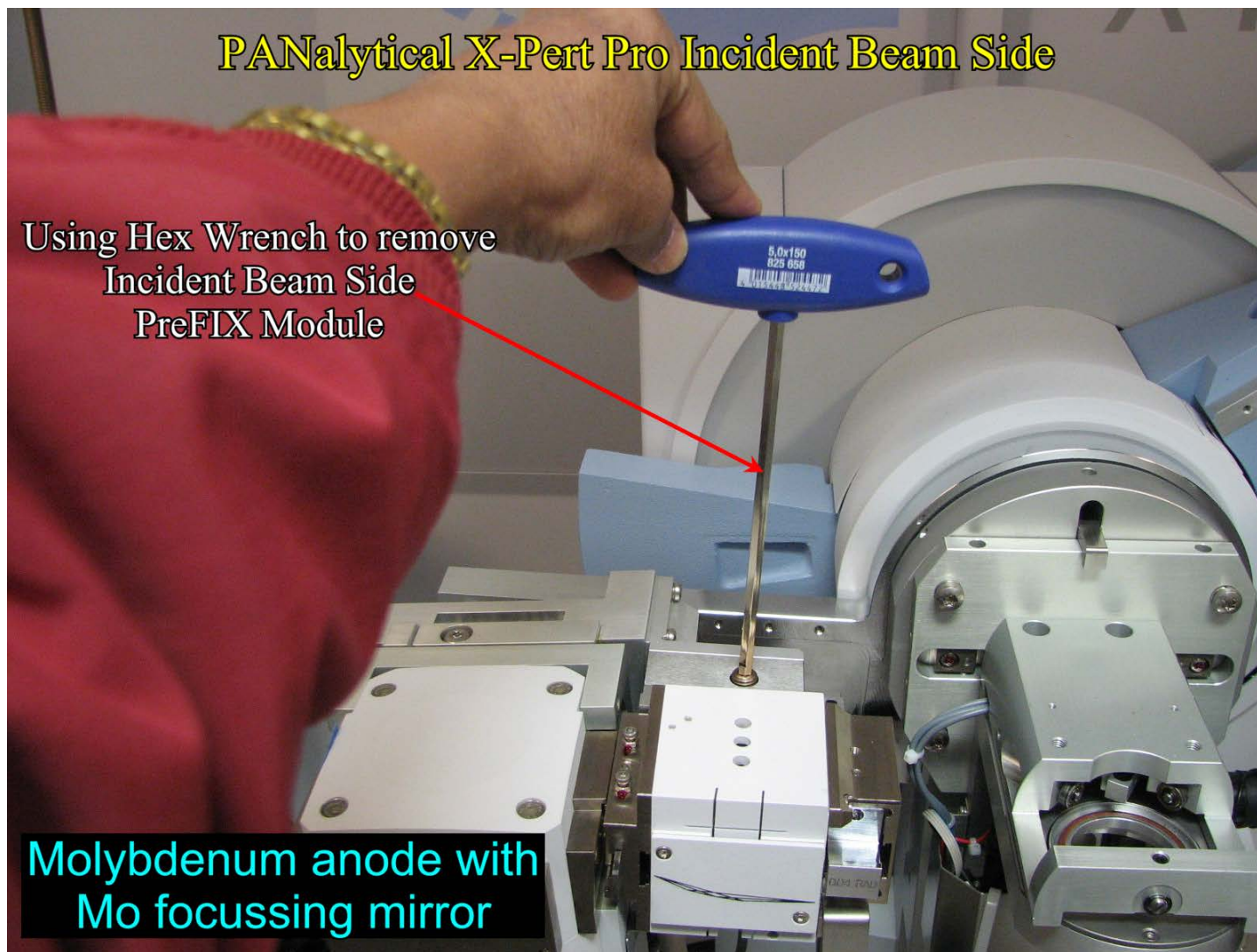


Powder X-Ray Diffraction geometry and conventions used in PANalytical X-Pert Pro Powder at Florida State University Chemistry & Biochemistry Department (CSL 1011)









PANalytical X-Pert Pro Powder Instrument at FSU CSL 1011 using hex wrench to remove incident beam side Mo Mirror PreFIX module



PANalytical X-Pert Pro Powder Instrument at FSU CSL 1011 using hex wrench to remove diffracted beam side PreFIX module