## VISCO Session #2 Learning Objectives – Developing an approach to OCT Analysis

- 1(a): List and interpret critical investigations related to important causes of acute and chronic vision loss (e.g., imaging)
- 1(b): Describe the diagnosis & management of optic nerve insults such as
  - o Giant cell arteritis and non-arteritic ischemic optic neuropathy
  - Compressive optic neuropathy
  - Optic neuritis
- 2: List and describe the pathophysiology of the common causes of chronic vision loss (Macular Degeneration)
- 3: Describe the ocular manifestations of neurologic conditions such as
  - Cerebral vascular event
  - Increased intracranial pressure
- 4: List and describe the ocular manifestations of systemic diseases such as
  - Giant cell arteritis
  - Multiple sclerosis



