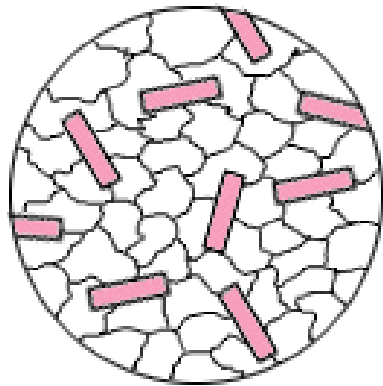


METAMORPHIC TEXTURES

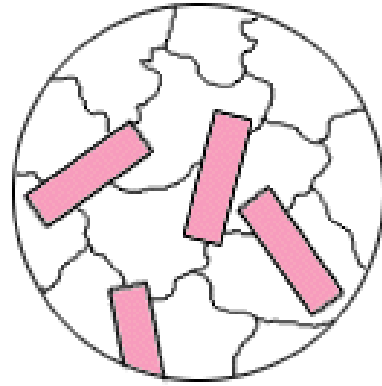
Photomicrographs

CRYSTALLINE (INTERLOCKING GRAINS)

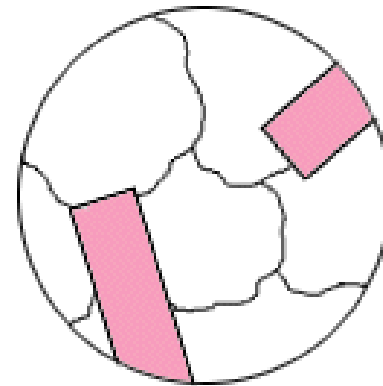
FINE



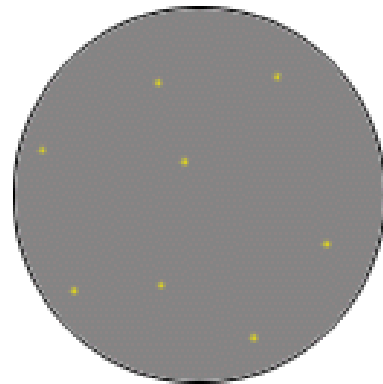
MEDIUM

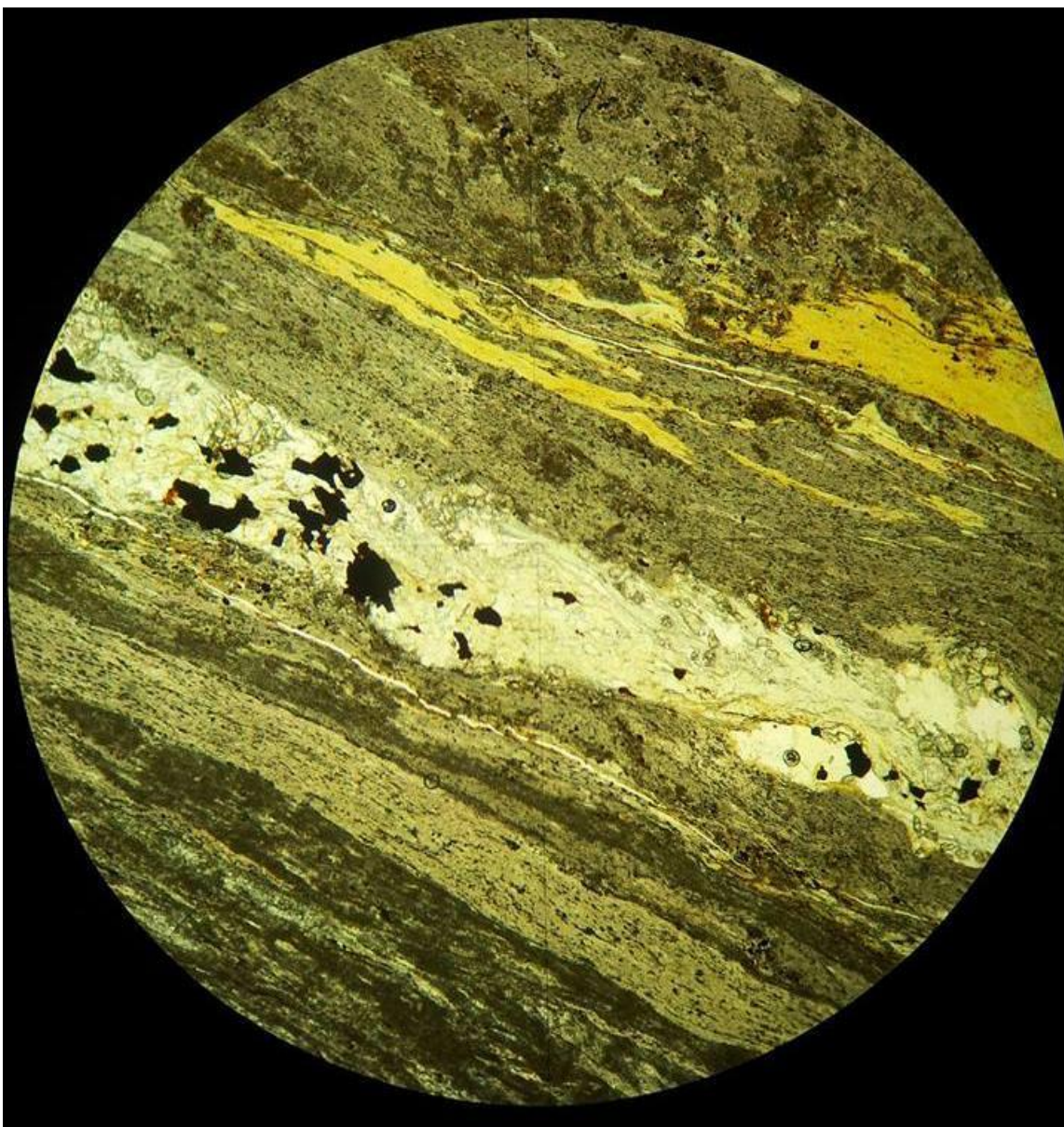


COARSE

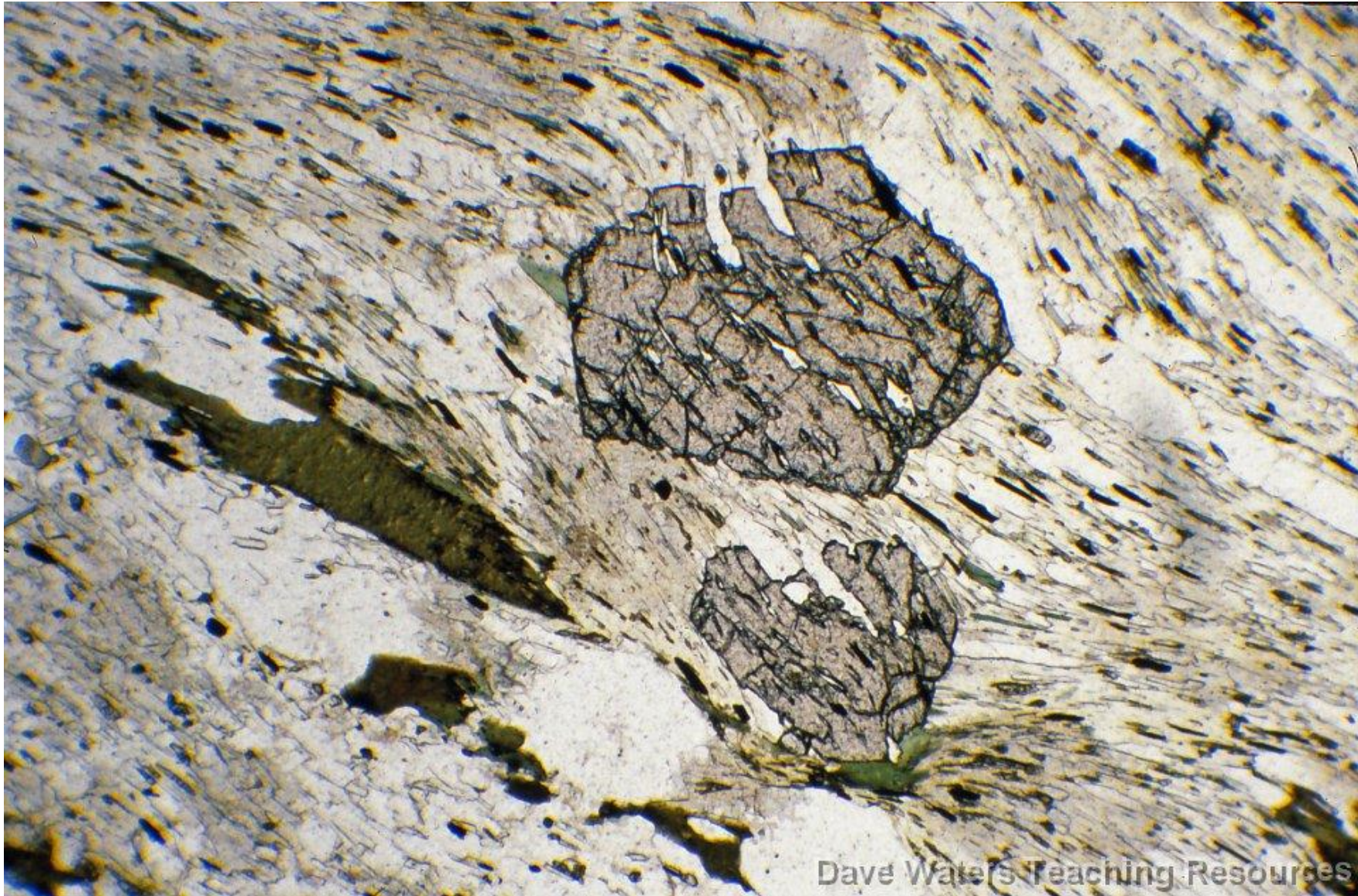


GLASS (NO GRAINS)

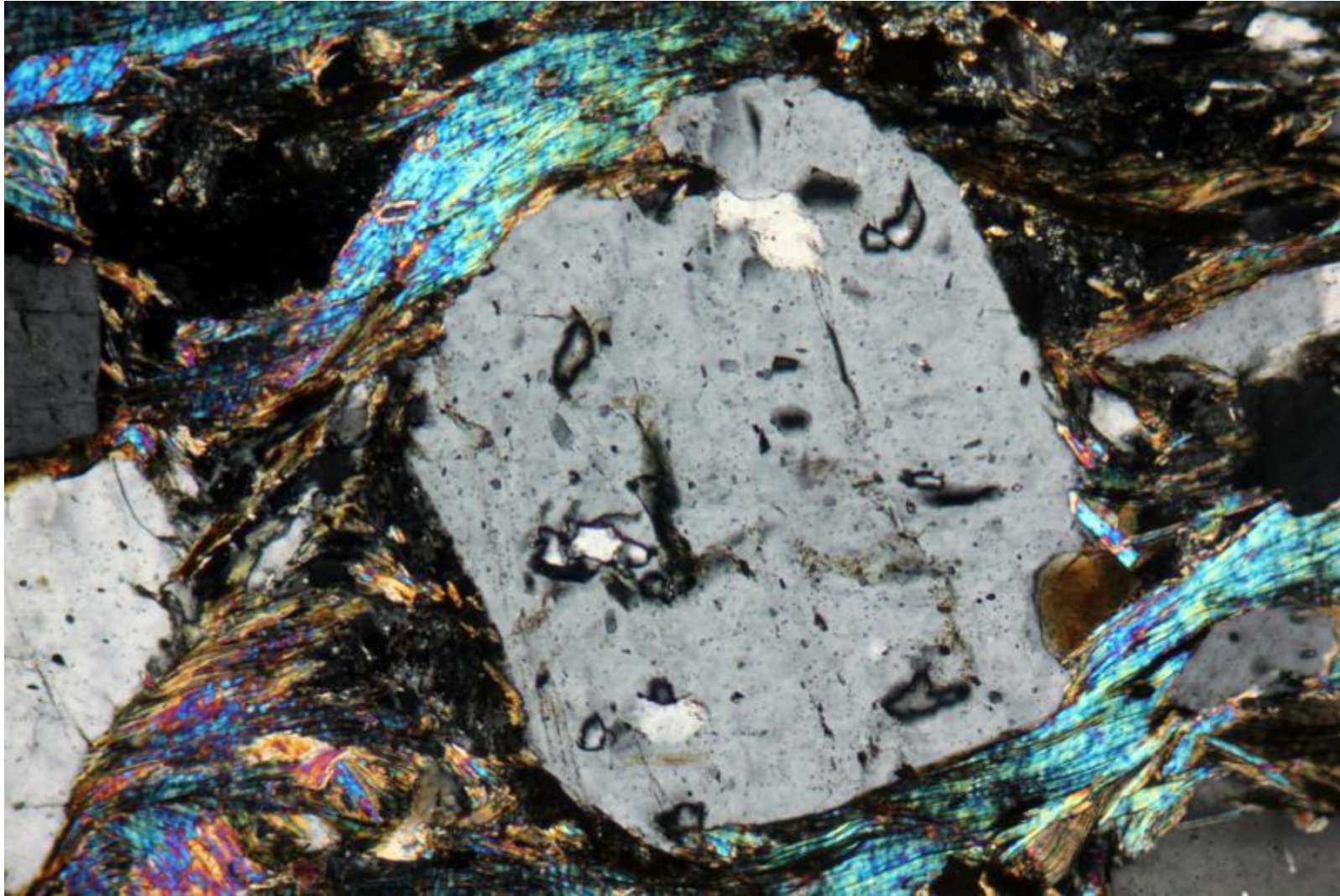




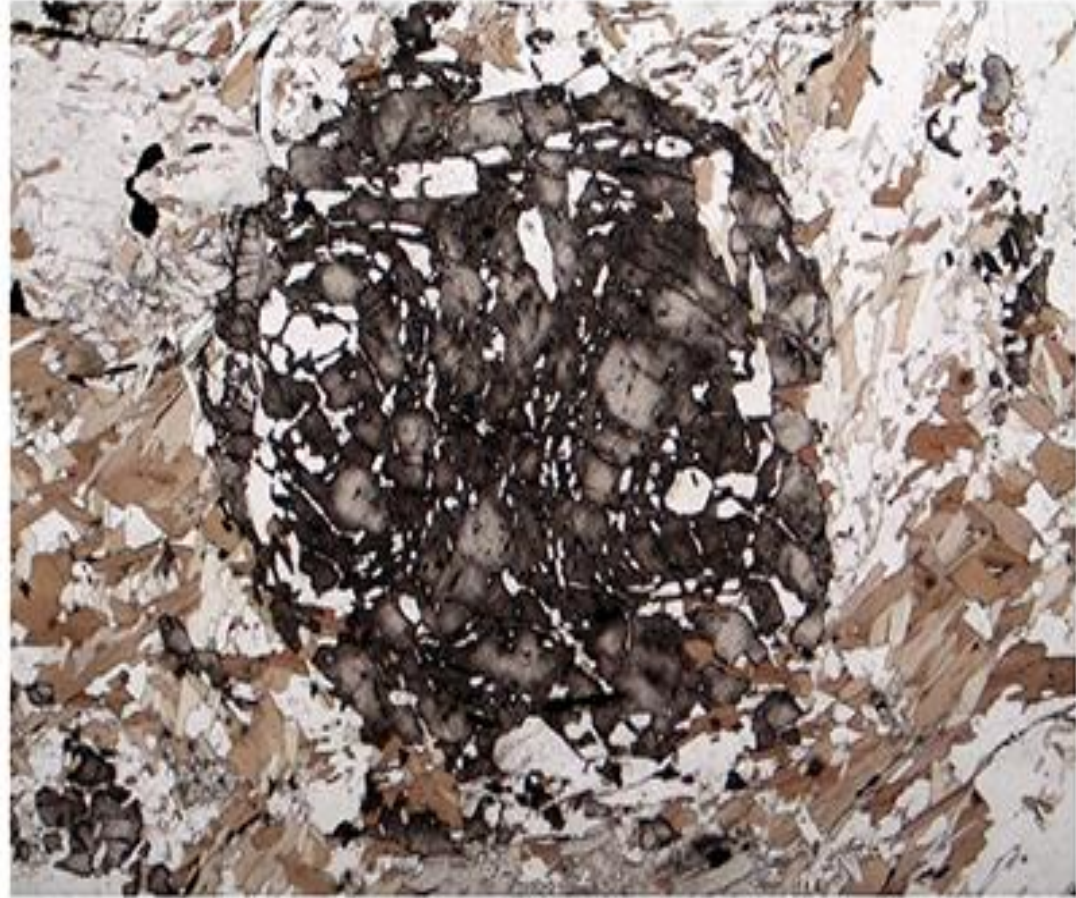
Phyllonitic texture



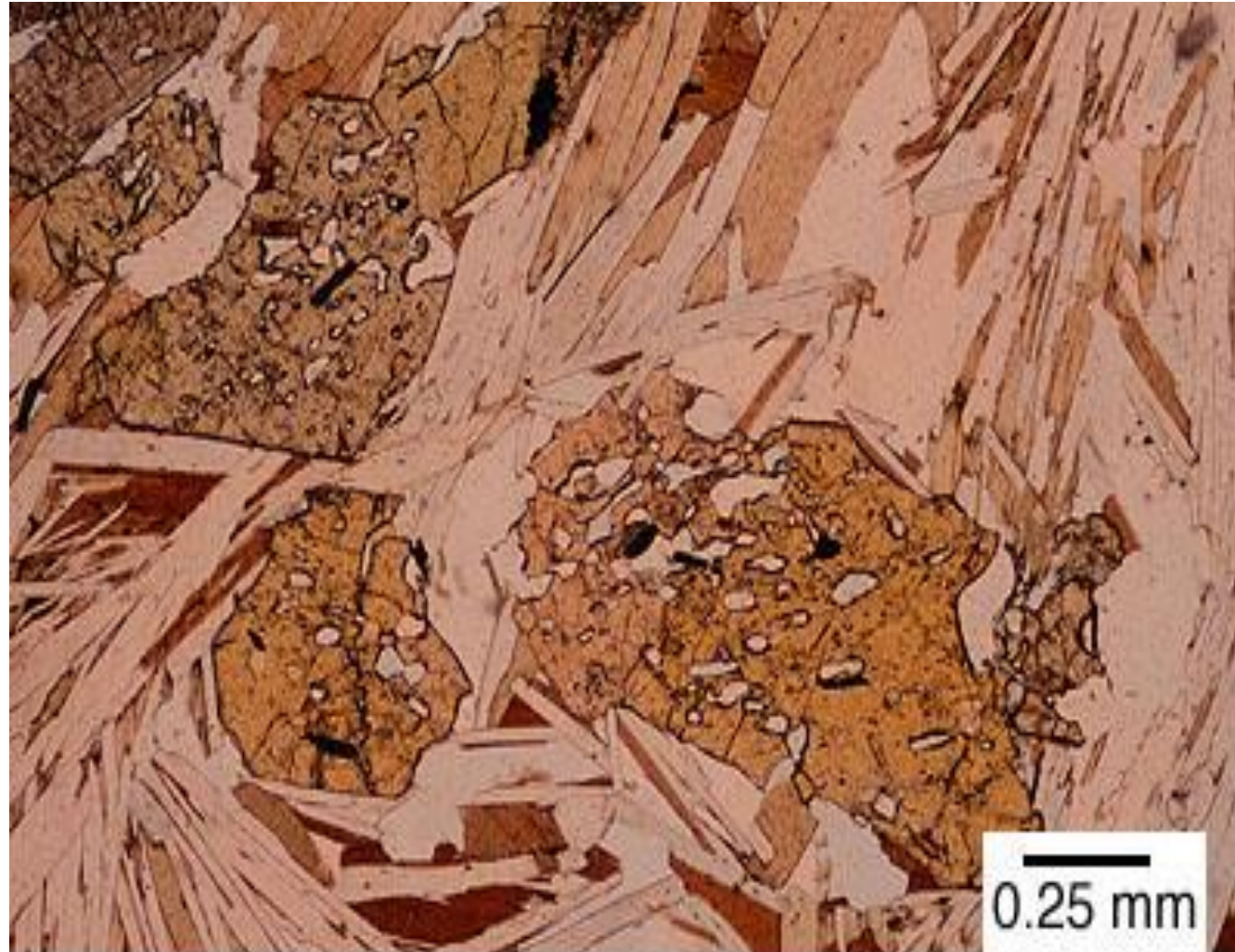
Porphyroblastic texture shown by garnet grains



Porphyroblastic texture shown by garnet and schistosity wraps round the grain

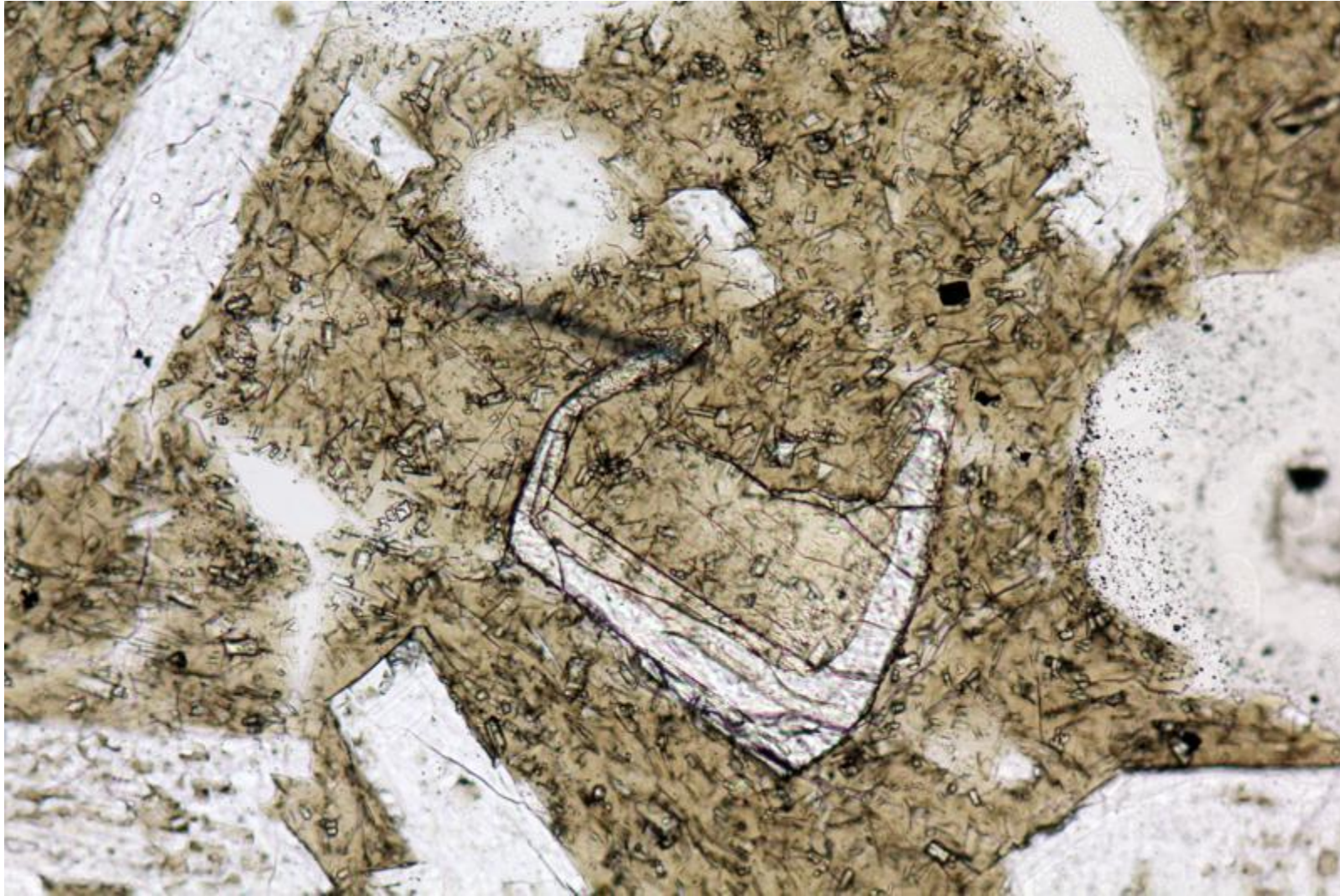


Sieve texture shown by garnet grains

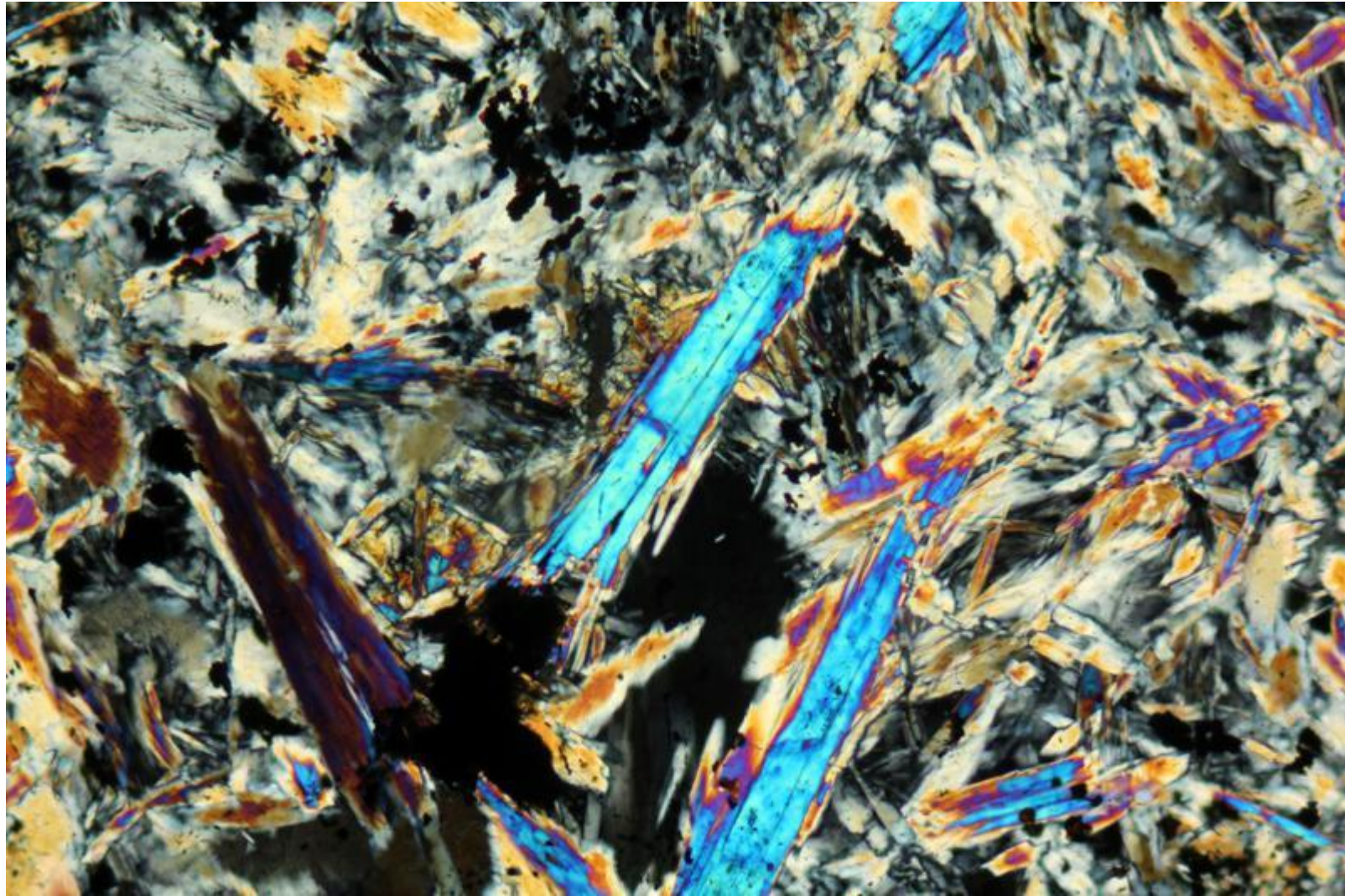


(from <http://www.geolab.unc.edu/Petunia/IgMetAtlas/mainmenu.html>)

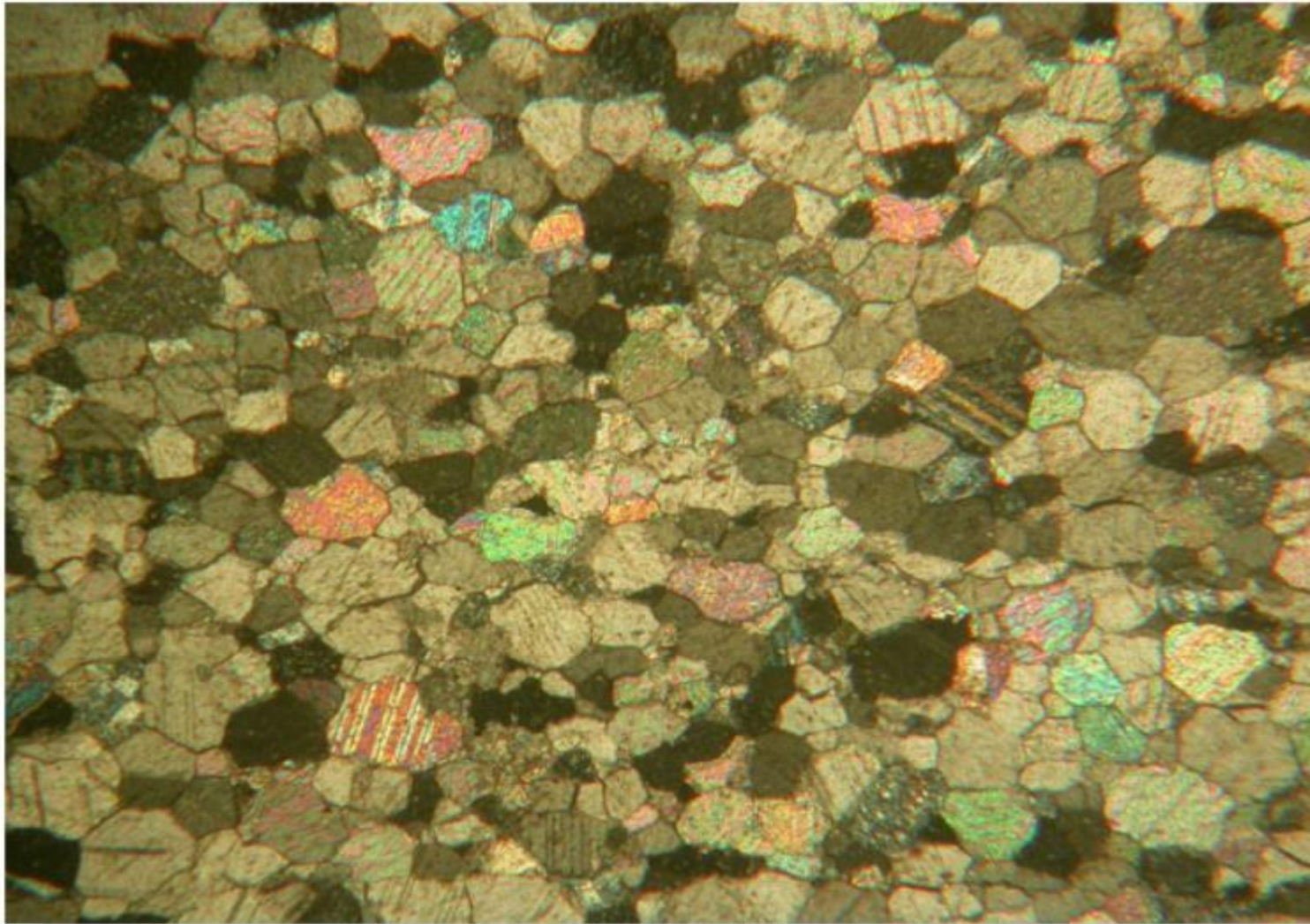
Sieve texture within staurolite



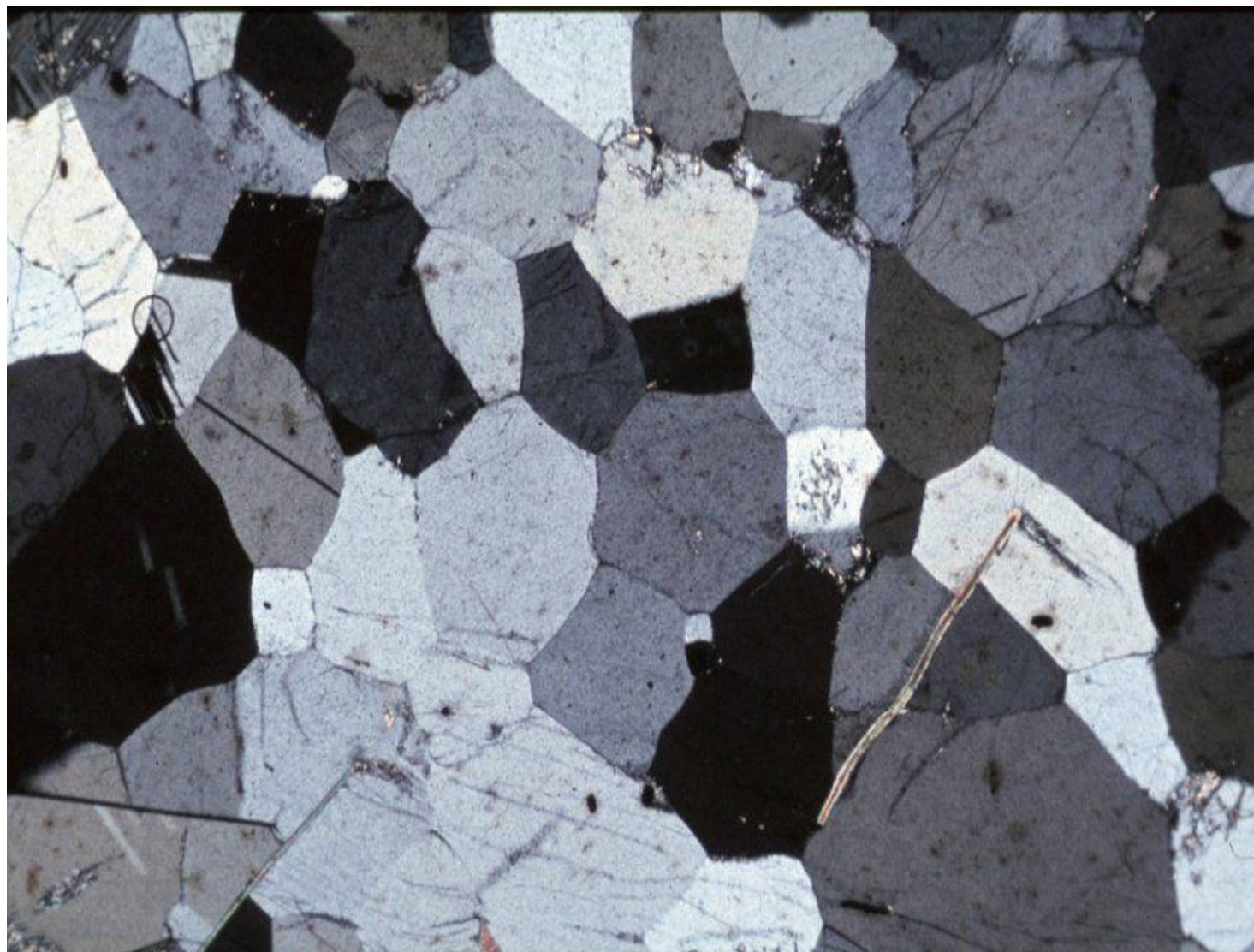
**Skeletal structure within
garnet**



Decussate texture



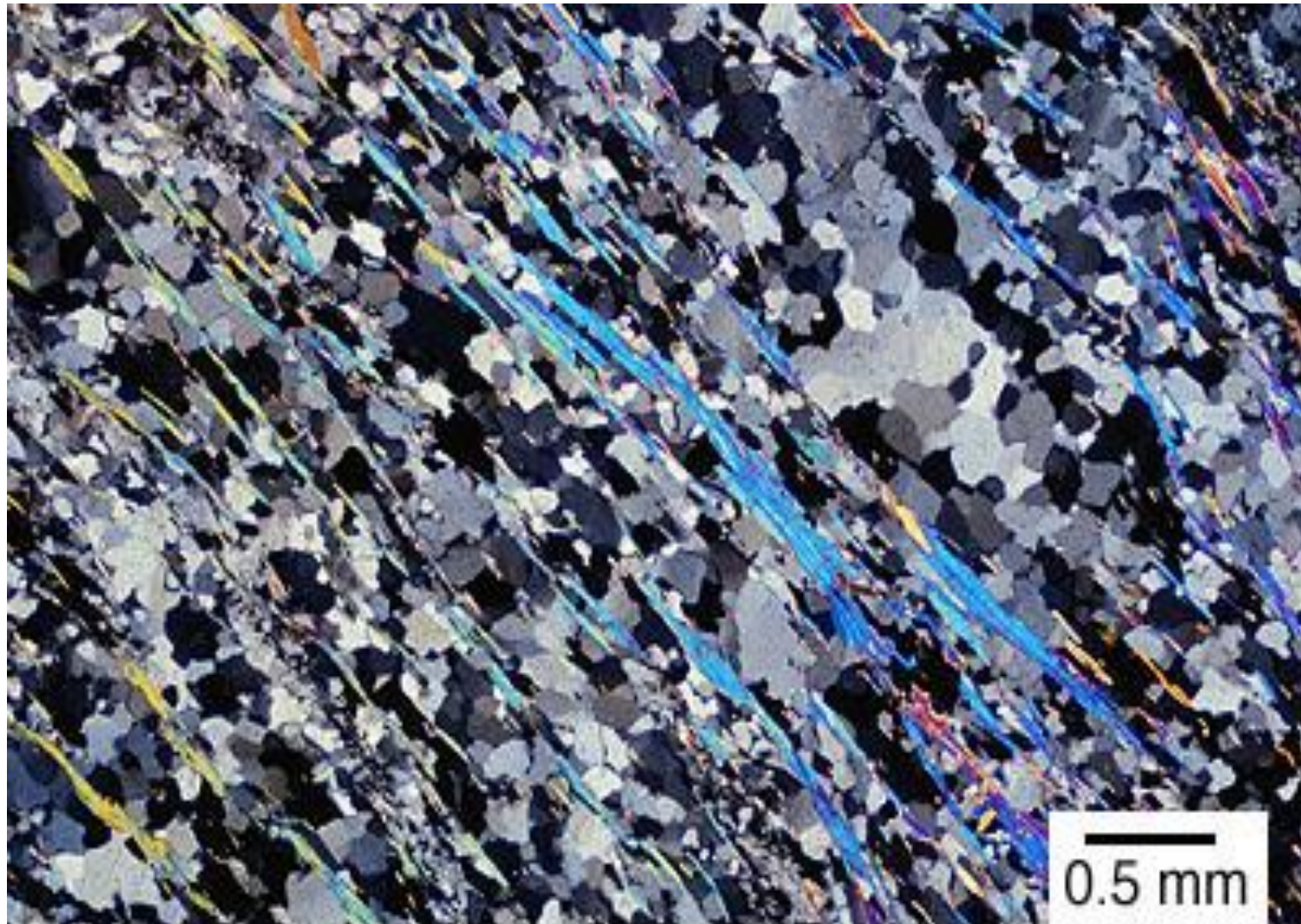
Hornfelsic Texture



Granoblastic Texture

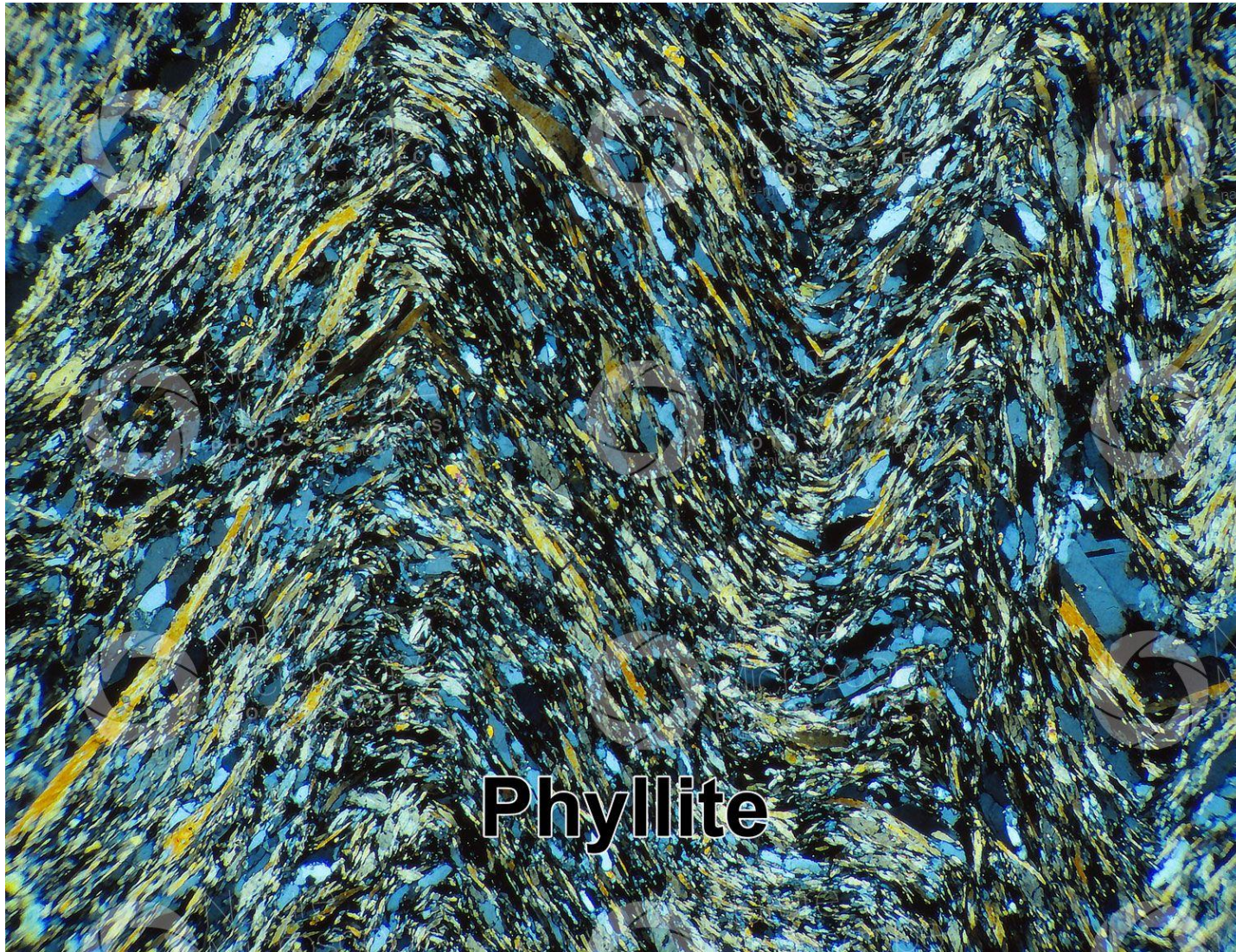


Granulitic texture



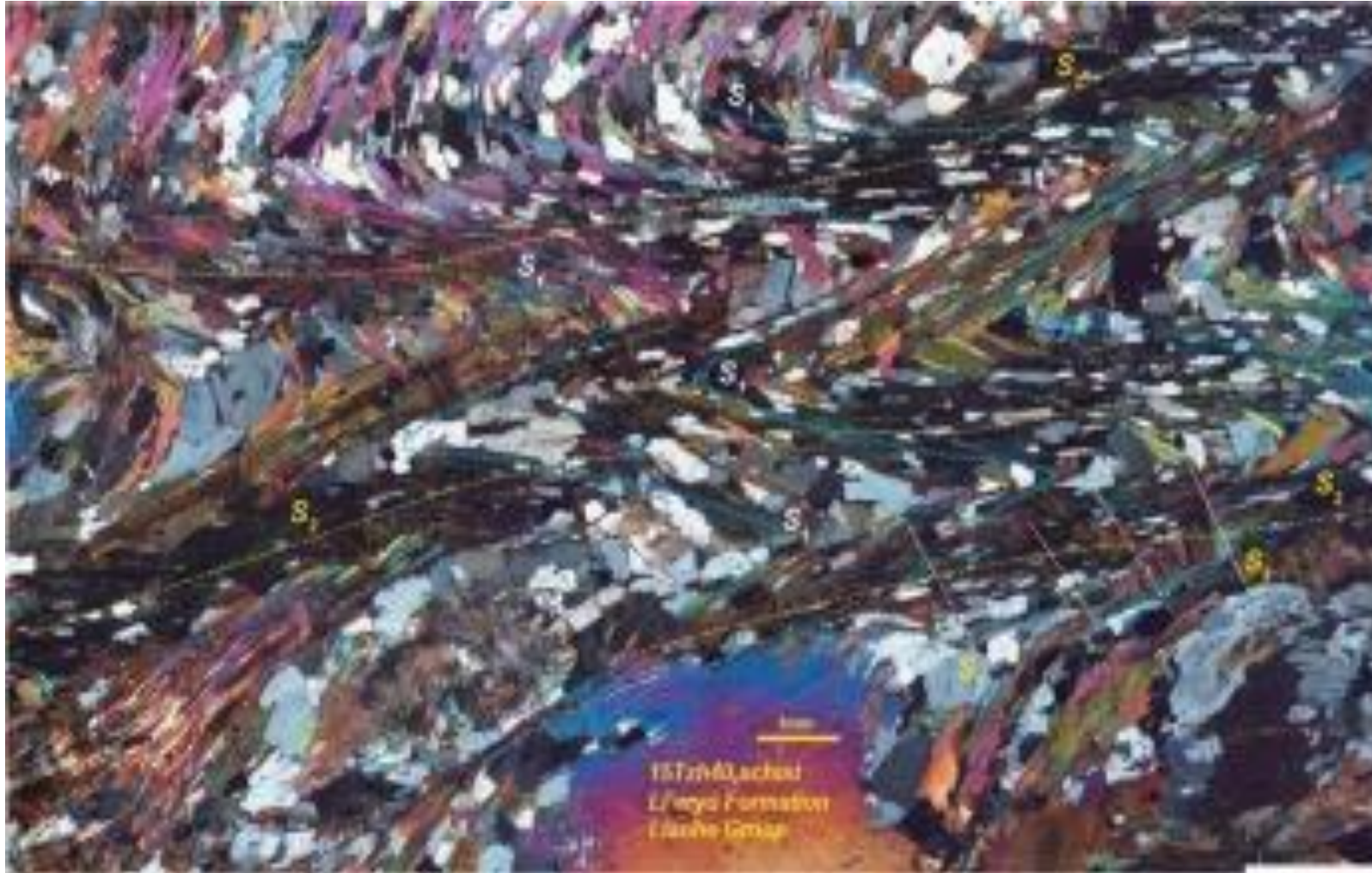
(from <http://www.geolab.unc.edu/Petunia/IgMetAtlas/mainmenu.html>)

Schistosity within mica schist

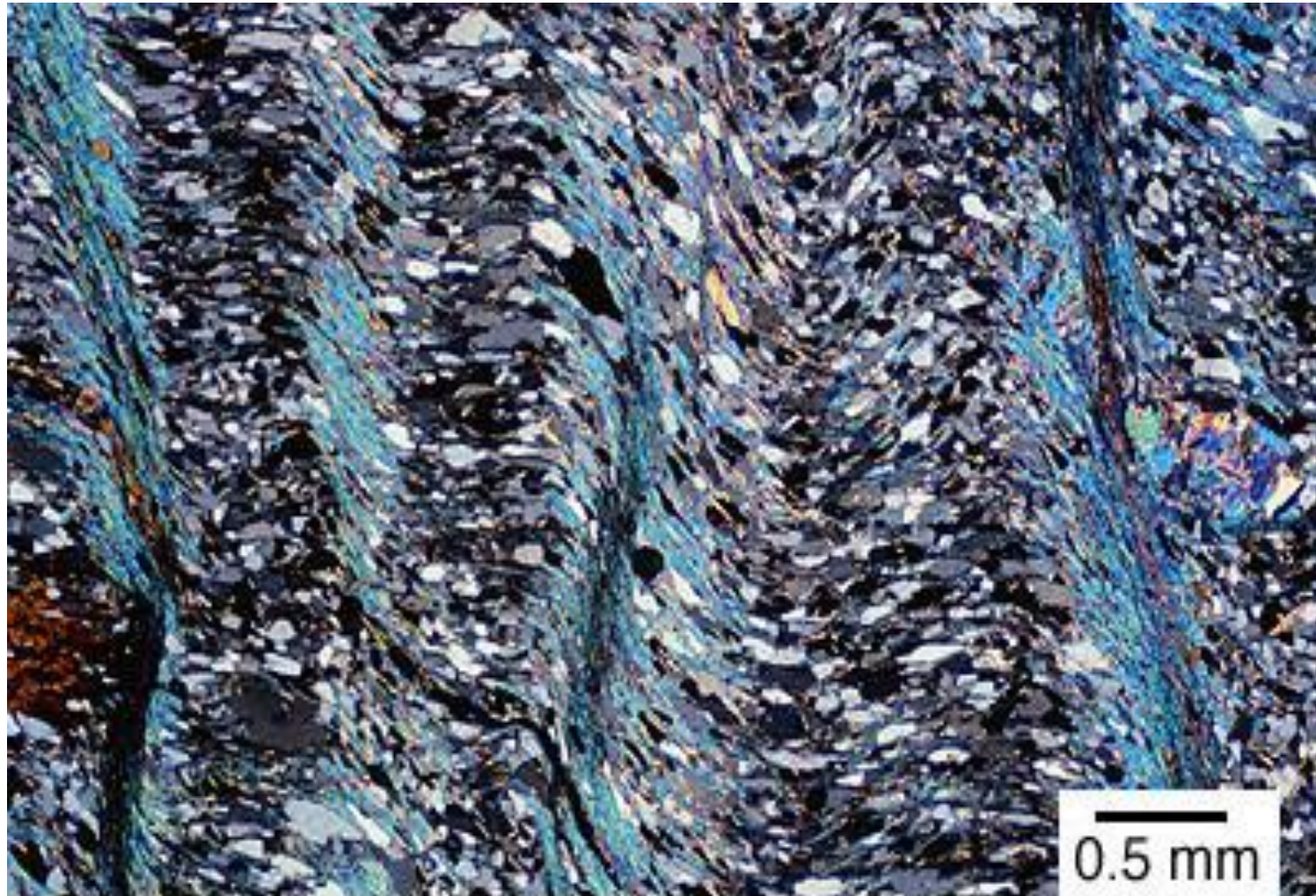


Phyllite

**Folded schistosity and ribbon
shaped quartz grains**

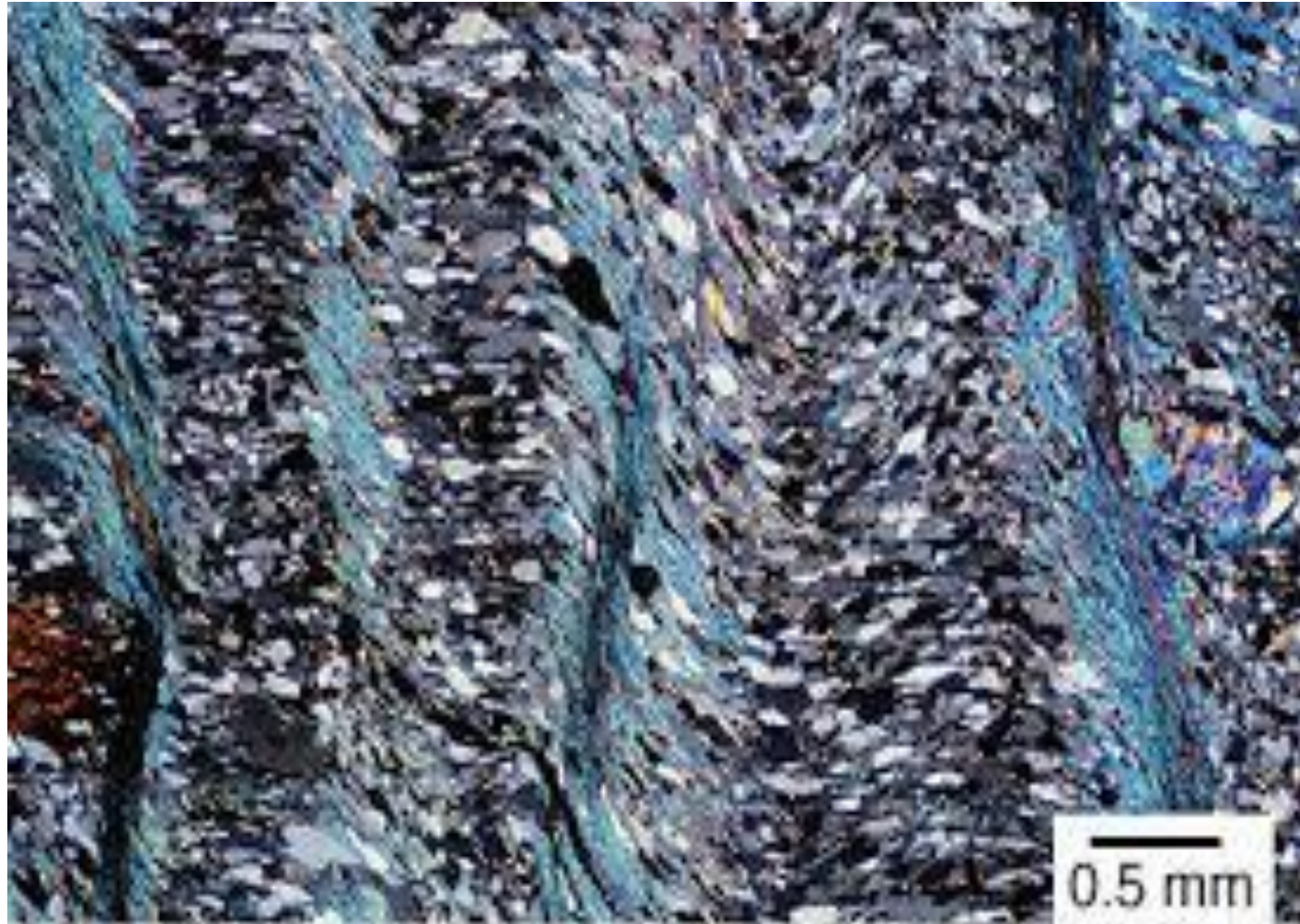


Crenulation cleavage



(from <http://www.geolab.unc.edu/Petunia/IgMetAtlas/mainmenu.html>)

Crenulation cleavage within mica schist

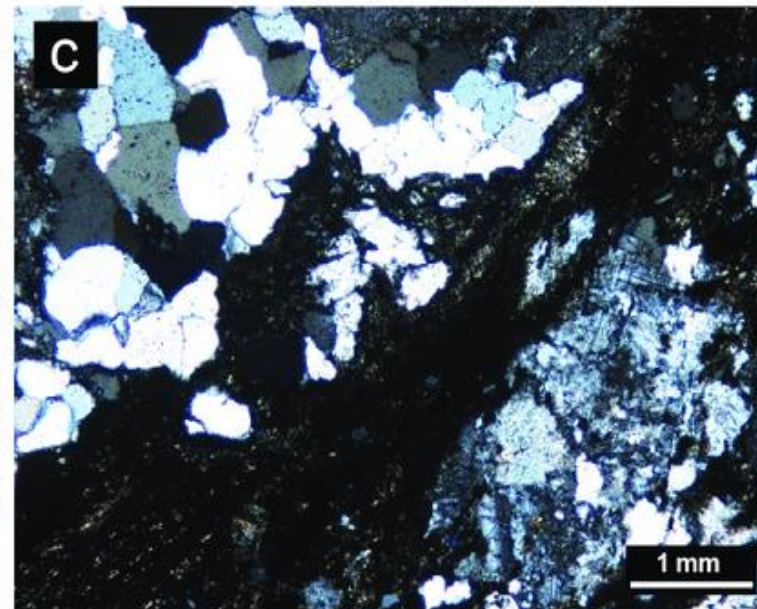
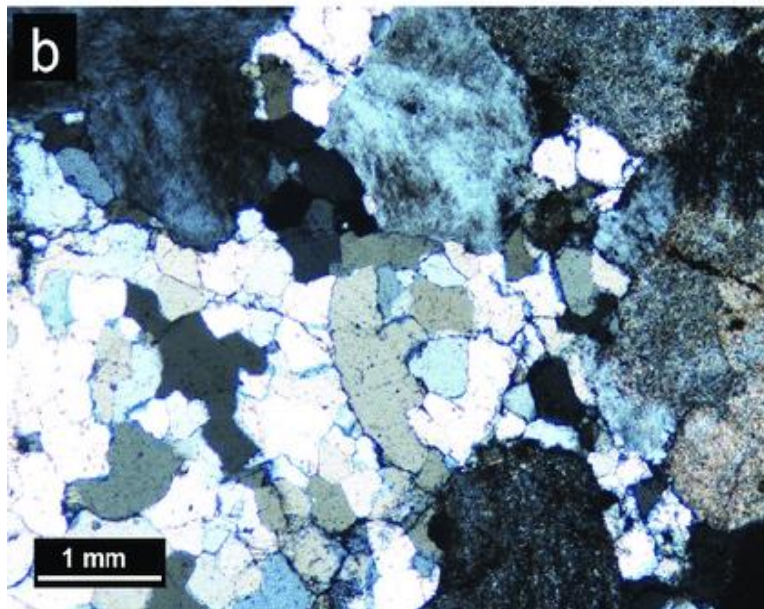
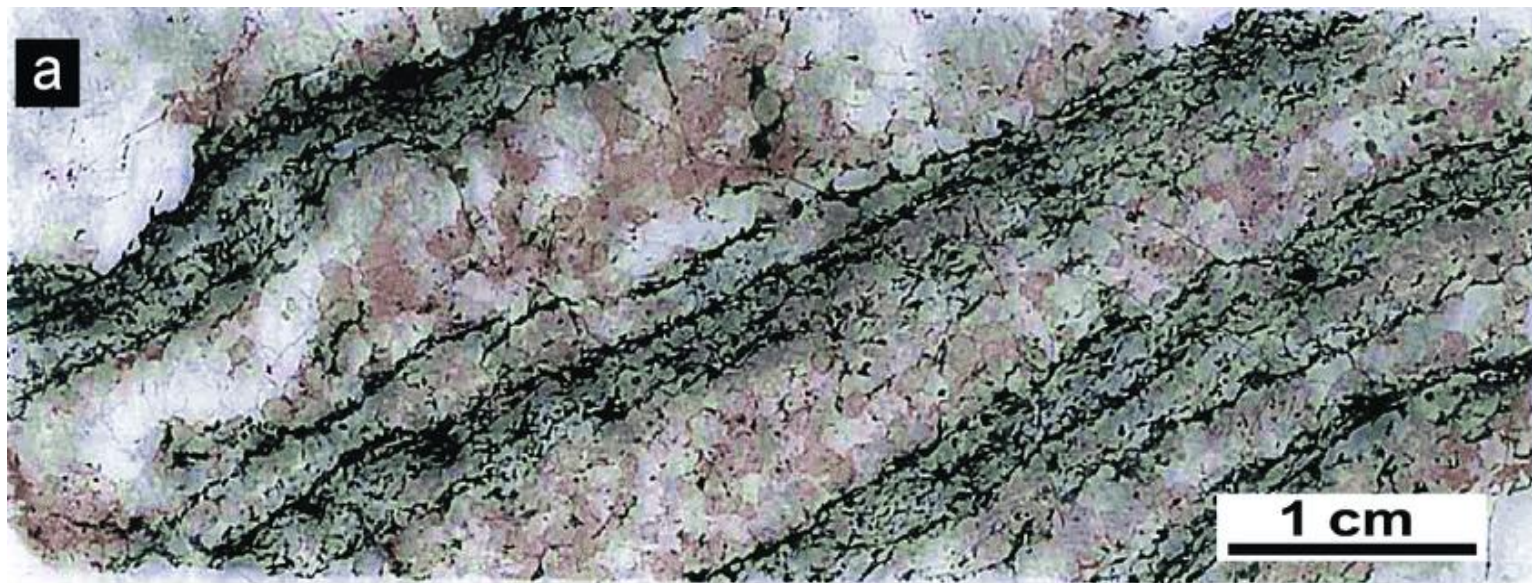


(from <http://www.geolab.unc.edu/Petunisi/IgMet/Atlas/mainmenu.html>)

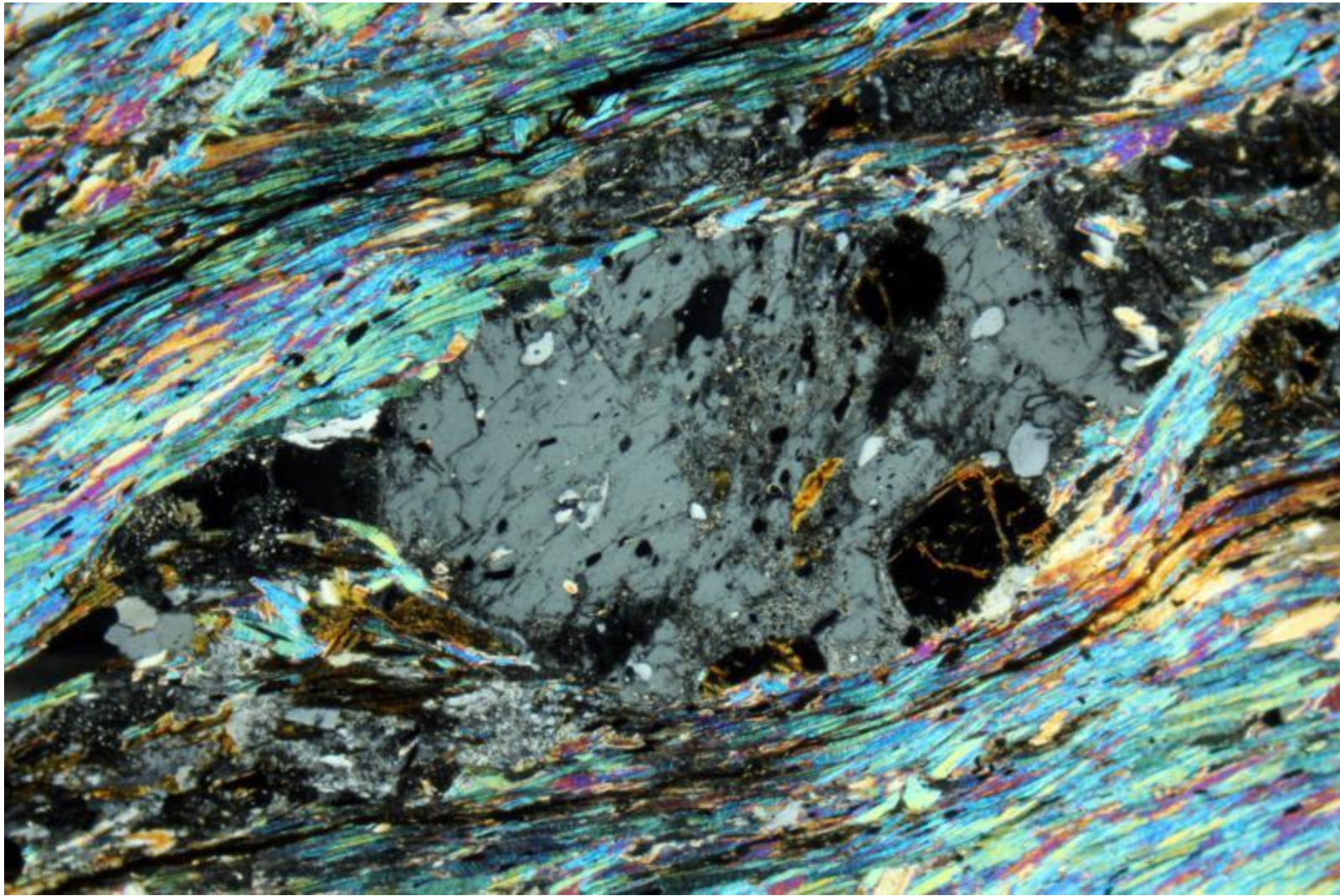
Crenulation cleavage with microlithons and quartzofeldspathic domain



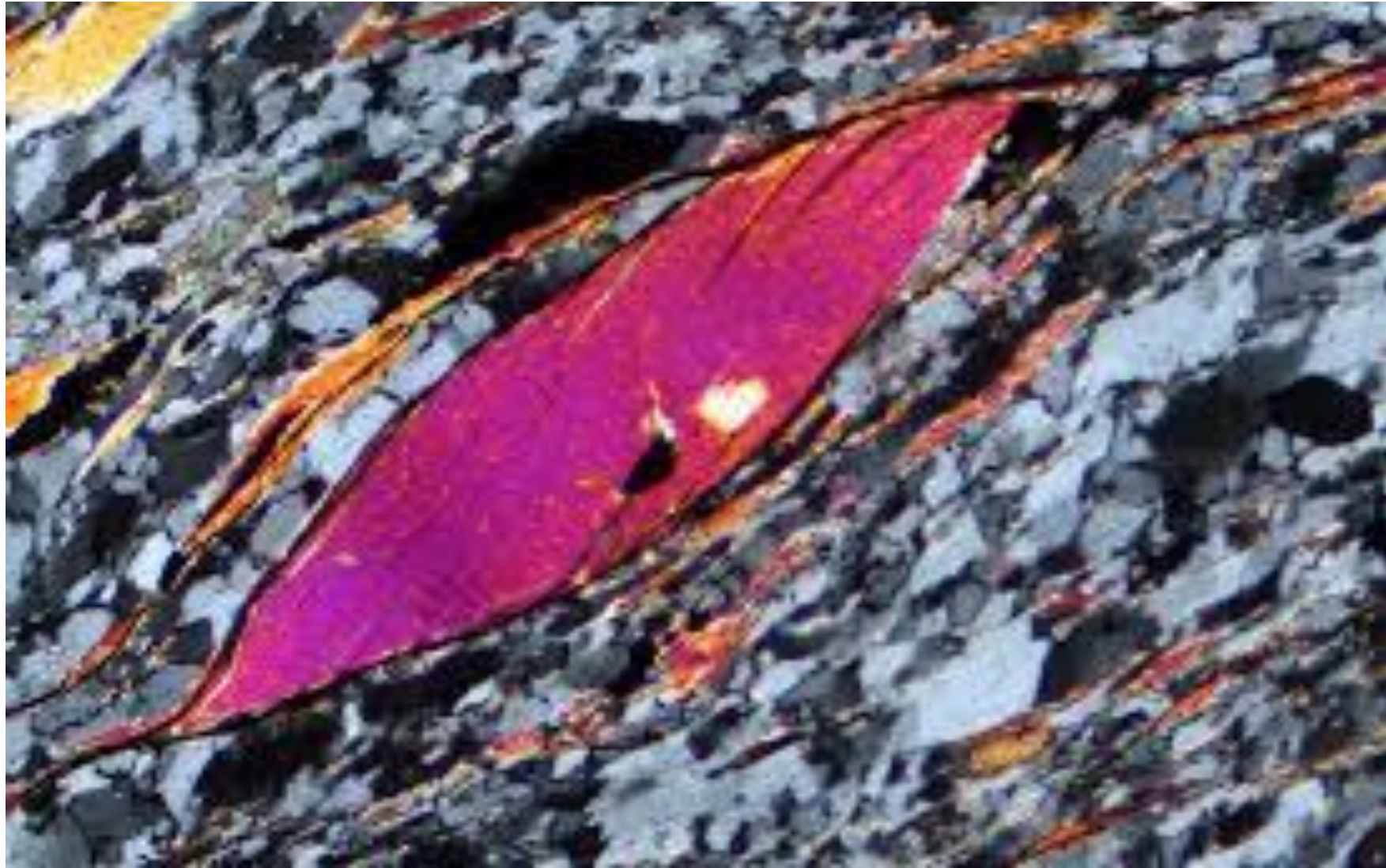
Microlithon and cleavage domain in crenulation cleavage



Gneissic structure



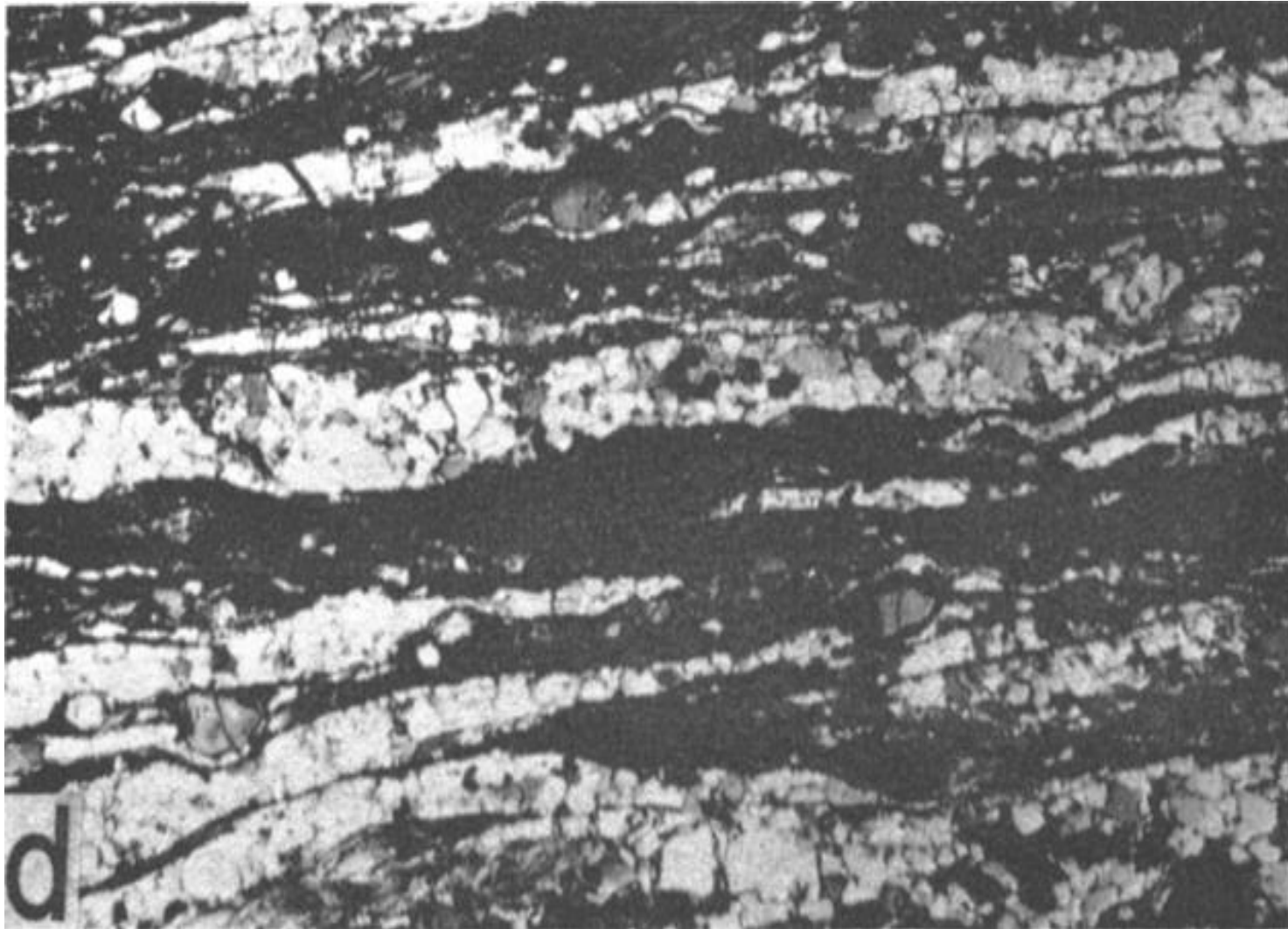
Augen structure



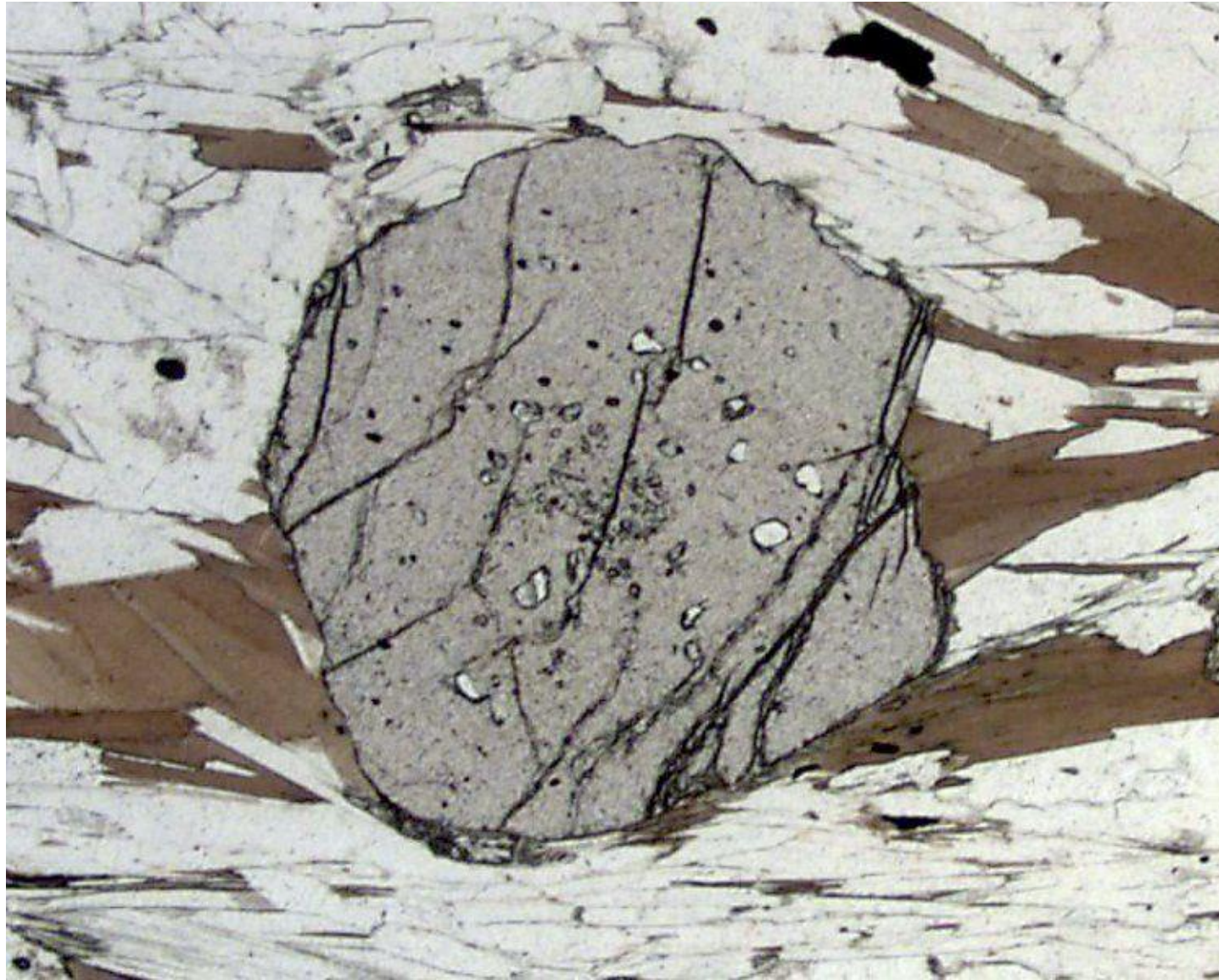
Mica fish



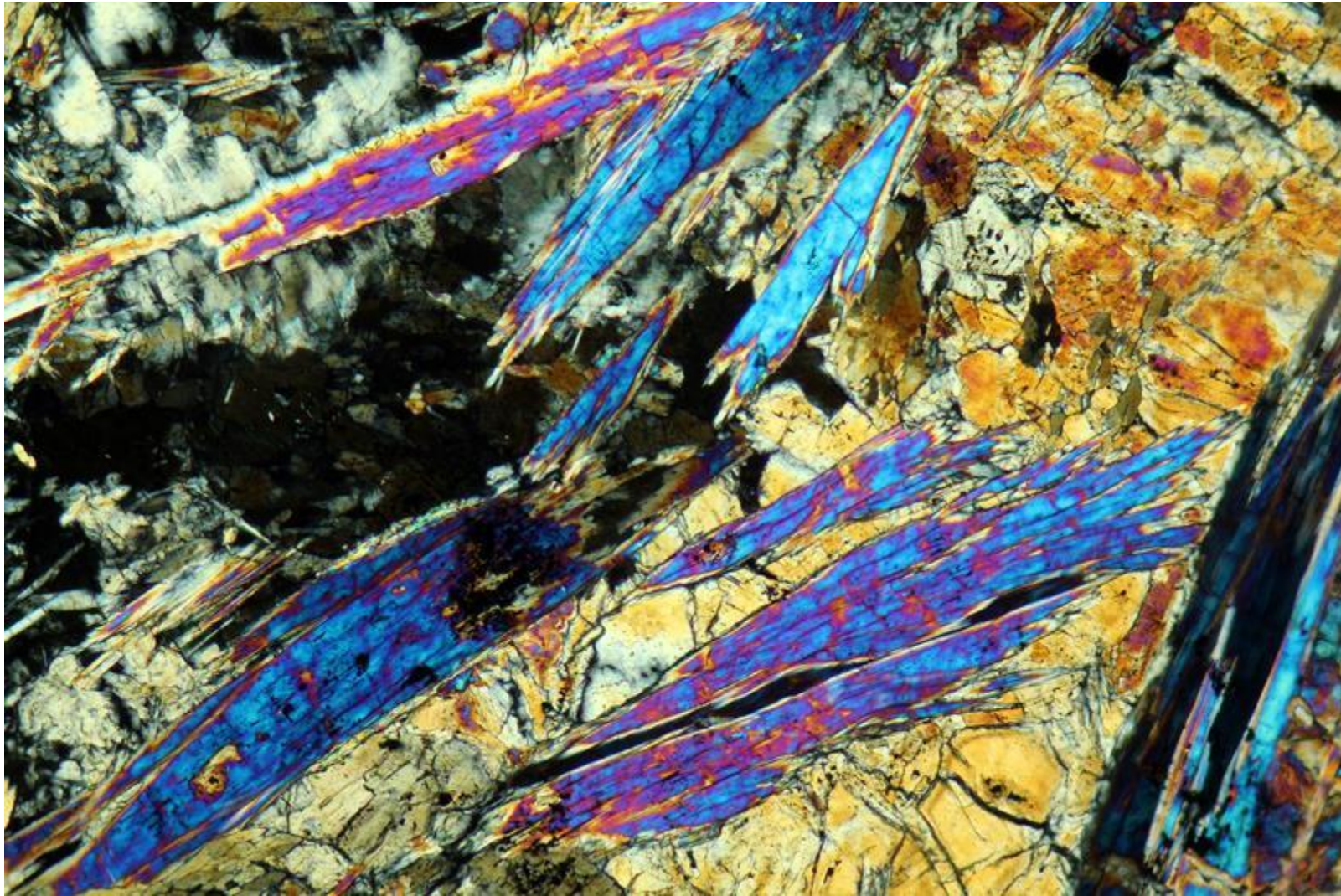
Cataclastic texture



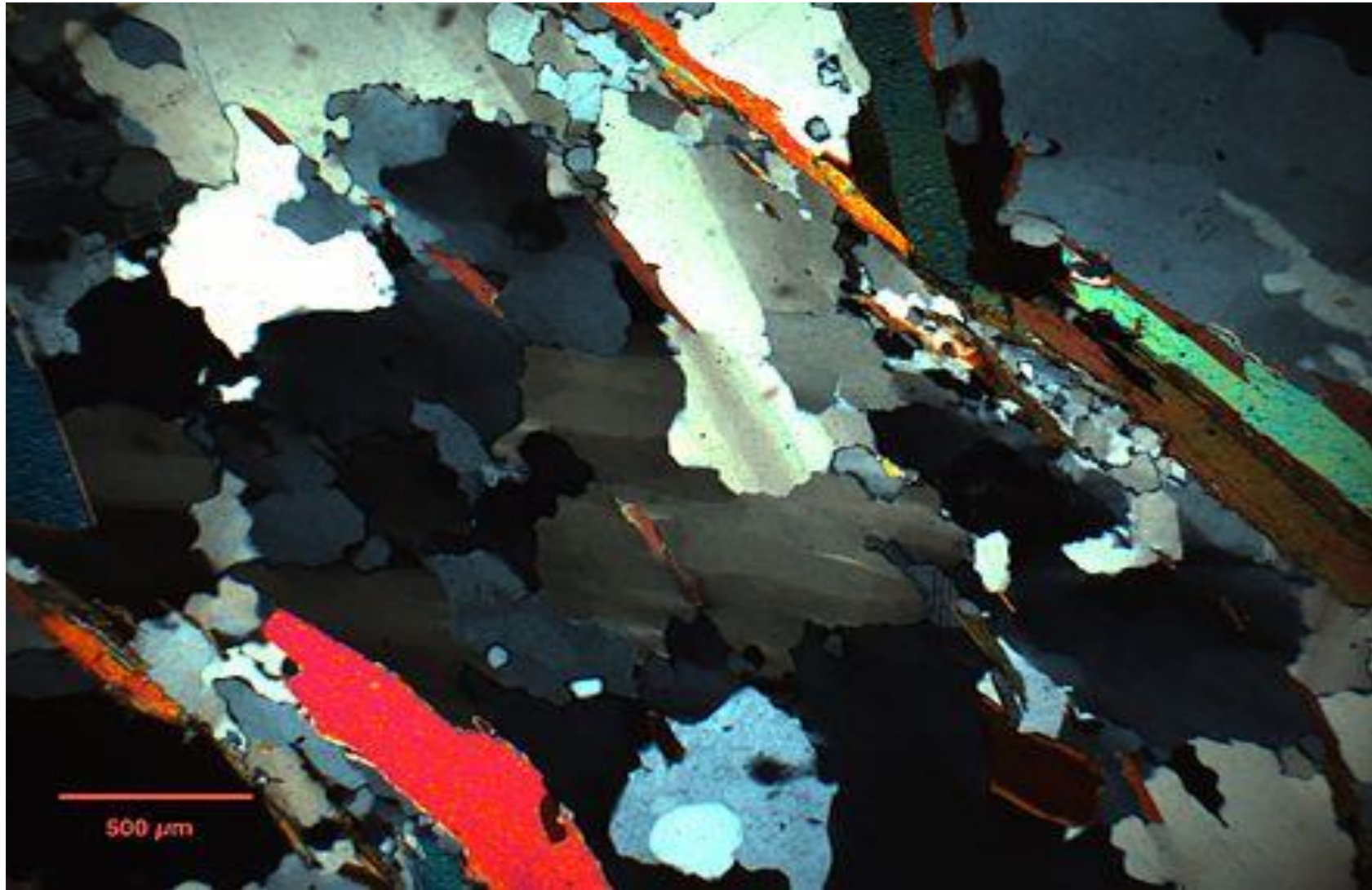
Mylonitic Fabric



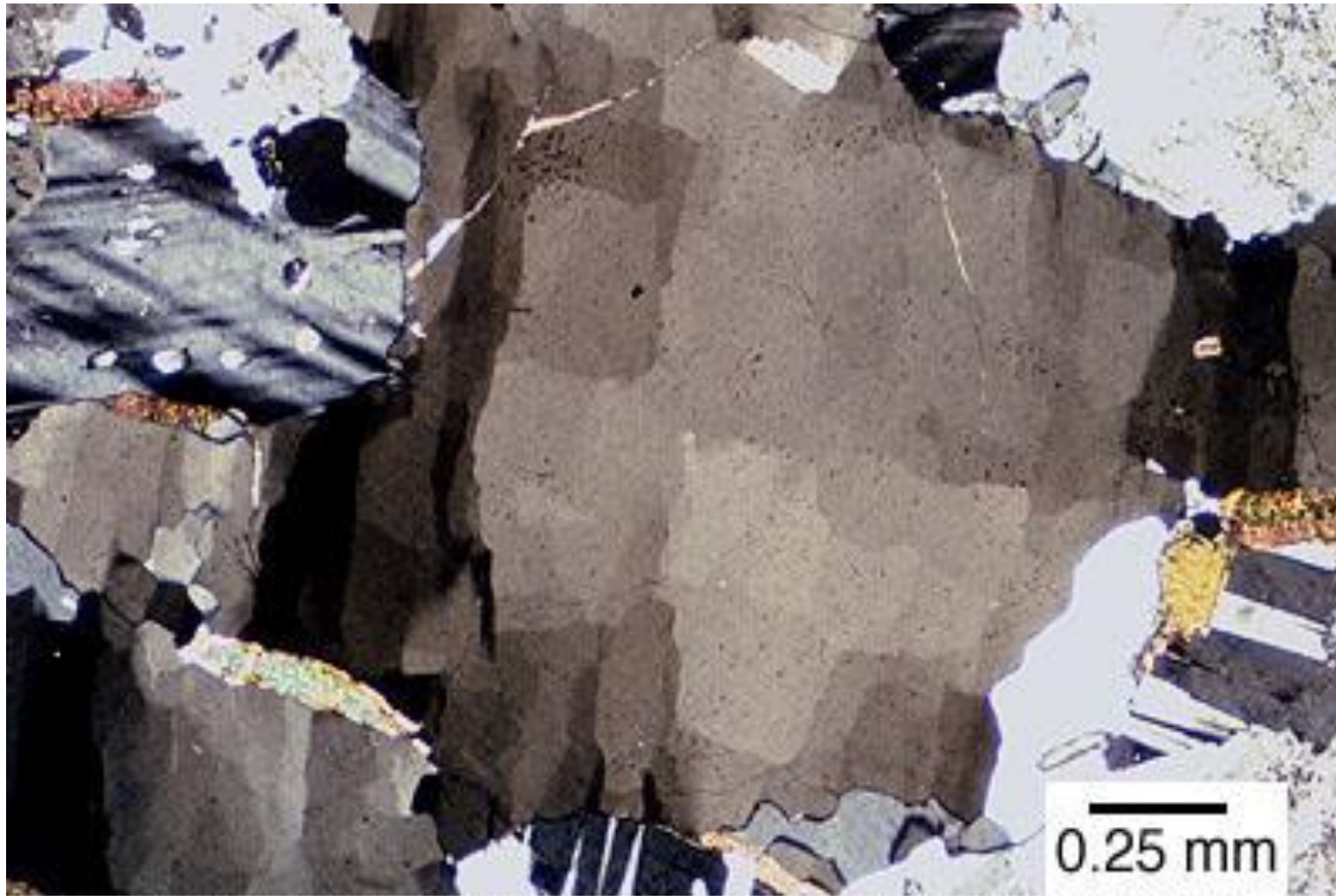
Zoning within garnet



S-C fabric within mica schist

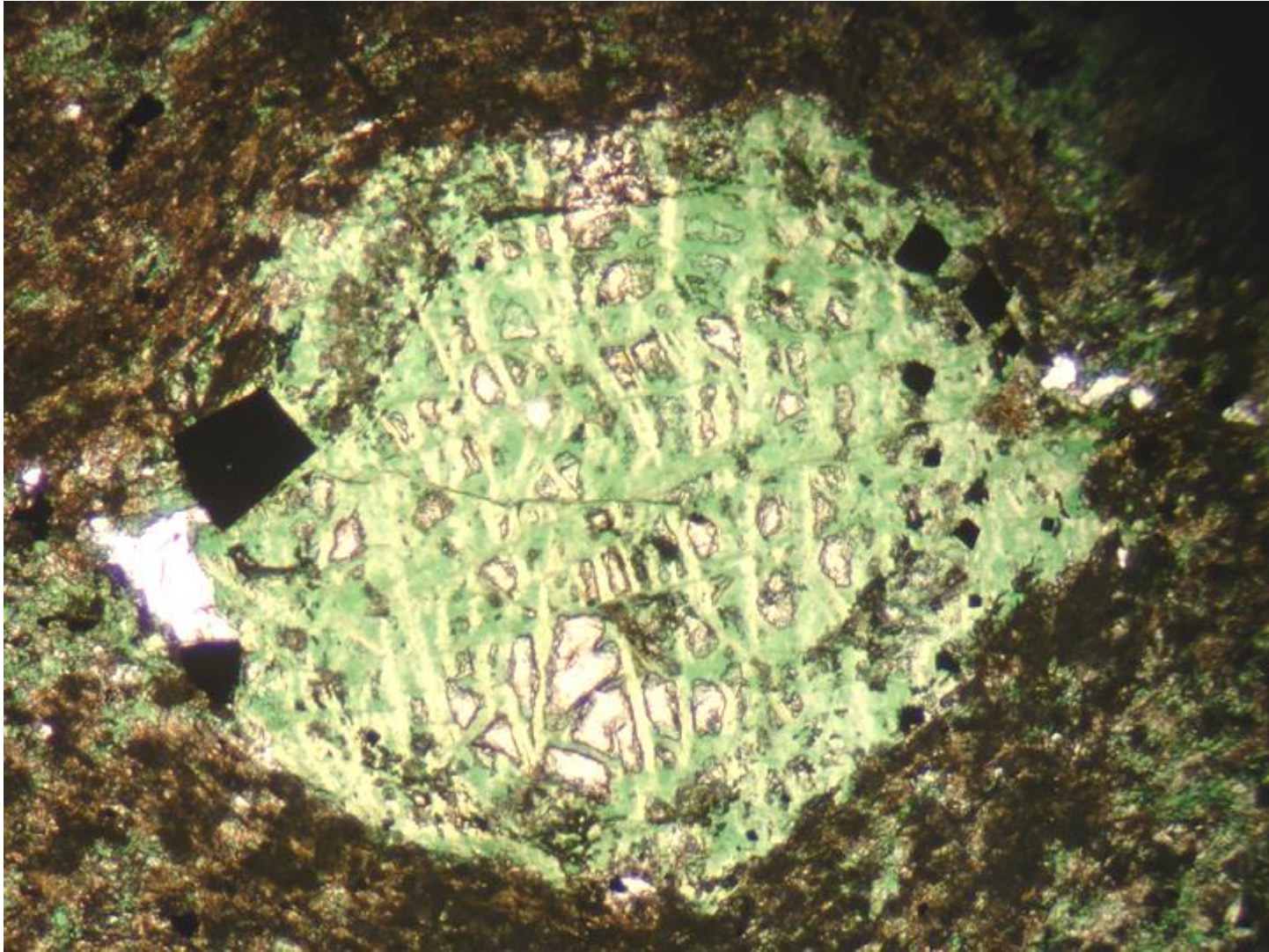


Serrated outline and deformation lamellae within quartz grain



(from <http://www.geolab.unc.edu/Petunia/IgMetAtlas/mainmenu.html>)

Subgrain formation within quartz grain



Pseudomorph of chlorite after garnet