Case scenario

A 16 years old boy came with complain of sudden agonizing pain for 1 day in right groin radiating to scrotum. This pain started after a blow to scrotum as the boy jumped on his bicycle. Upon examination right scrotum is red, hot, tender and swollen. Testis are lying higher up in scrotum. Phren's test is positive. Left scrotum, testis and cord is normal. Ultrasound Doppler's of inguinoscrotal region shows no vascularity in right testis. Below attaches picture is the operative findings of the patient.

what is your diagnosis?