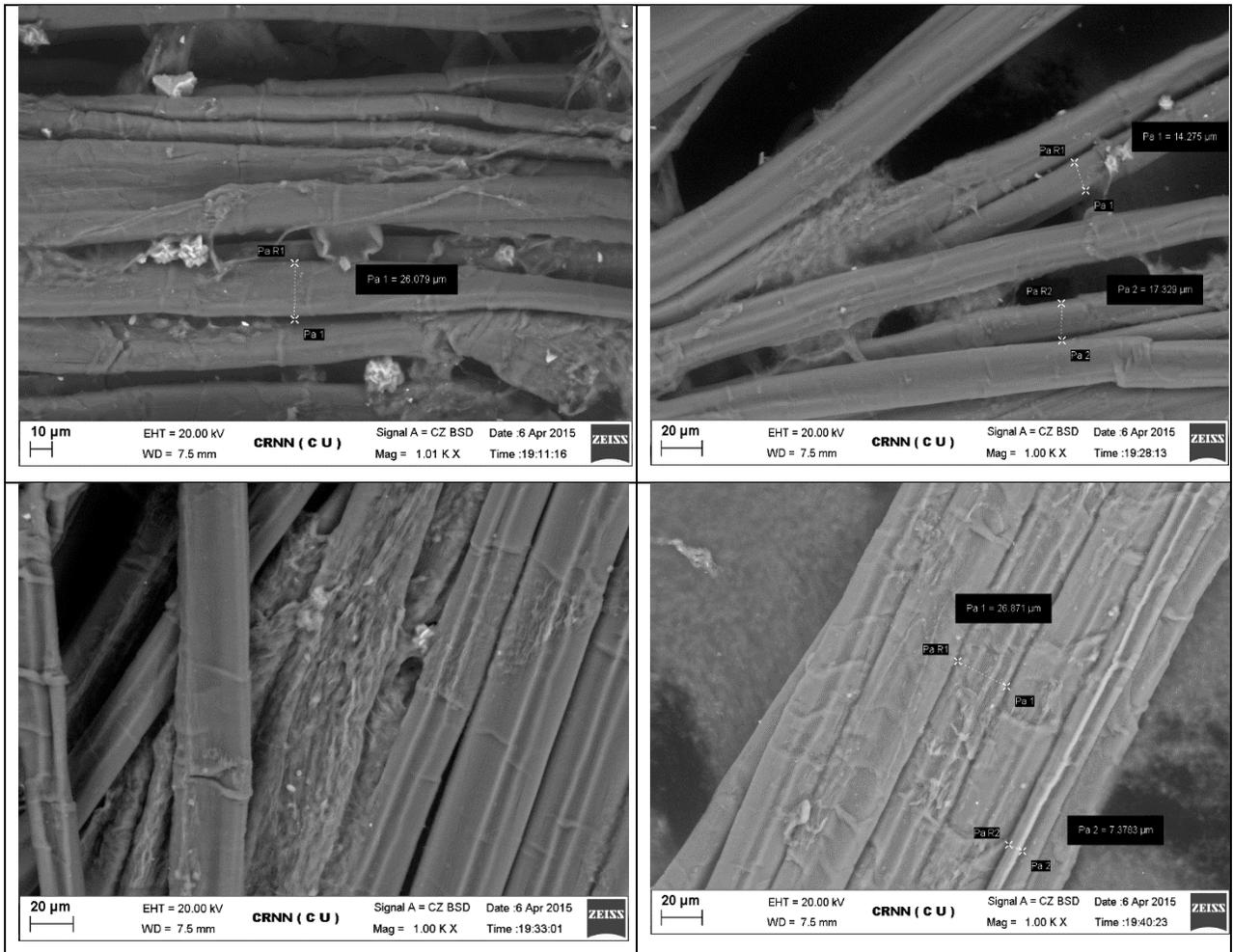


Cocoon silk fibre pre and post treatment with microbial enzymes under Scanning Electron Microscope

Currently the enzymes are being tested for degumming of Rami Fiber in collaboration with IIT Kharagpur.



SEM images of untreated Ramie fibre; Fiber treated with bacterial enzymes at room temperature; Fiber treated with bacterial enzyme at 37°C; fiber treated with another microbial enzyme