**Iteration 1 : Selecting the track**

* Show portion of chosen image file
  + cv2 im show, im crop
* Collect mouse input of desired track outer edges
  + **dialog box with instructions**
  + collect pixel coordinates from mouse event, store as variables leftEdge (**left mouse button**), rightEdge (right mouse button) (OpenCV)
  + if multiple colors within selected track, ask which track, collect RGB value of selected track, if not this color then set pixel value to (0,0,0)
* “white out” all other pixels that are not in selected track
  + For pixels on left side (less than) and right side (greater than) of selected pixel width and depth, set pixel values to (0,0,0)
  + Store as new img (**track.jpg**)
* **Test** digitize new image, store as csv (**report errors, if any, don’t try to solve them**)