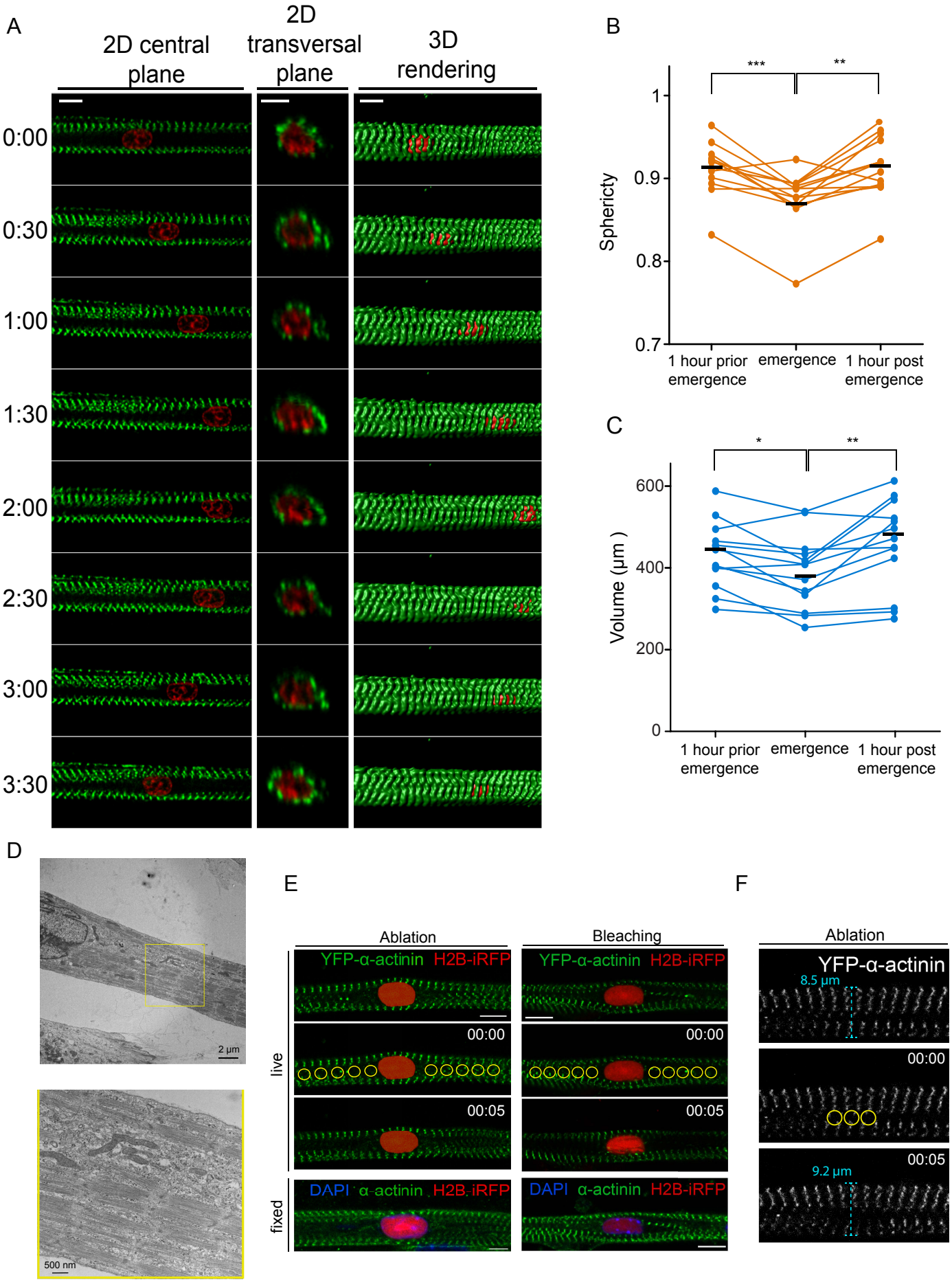
Figure S1


A
2D central plane
2D transversal plane
3D rendering
0:00
0:30
1:00
1:30
2:00
2:30
3:00
3:30
B
Sphericity
1
0.9
0.8
0.7
***
**
1 hour prior emergence
emergence
1 hour post emergence
C
Volume (µm)
600
400
200
0
*
**
1 hour prior emergence
emergence
1 hour post emergence
D
2 µm
500 nm
E
Ablation
Bleaching
YFP-α-actinin H2B-iRFP
00:00
00:05
live
fixed
DAPI α-actinin H2B-iRFP
F
Ablation
YFP-α-actinin
8.5 µm
00:00
00:05
9.2 µm