

Fig. 1

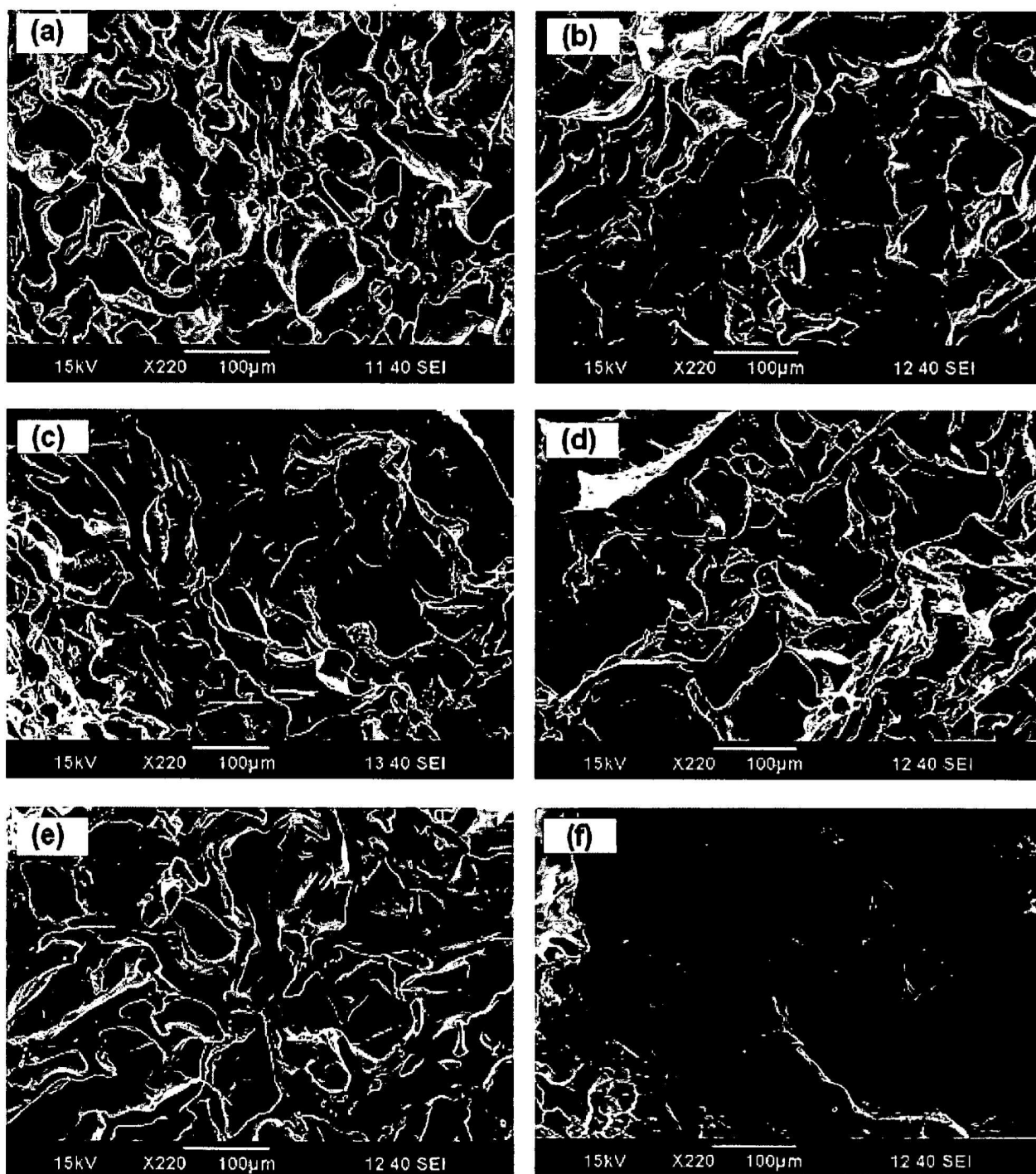


Fig.2

AFM (FC surface was observed. Left: $2 \times 2 \times 0.1 \mu\text{m}$, Right: $500 \times 500 \times 25 \text{ nm}$)

Control (before Argon plasma treatment)

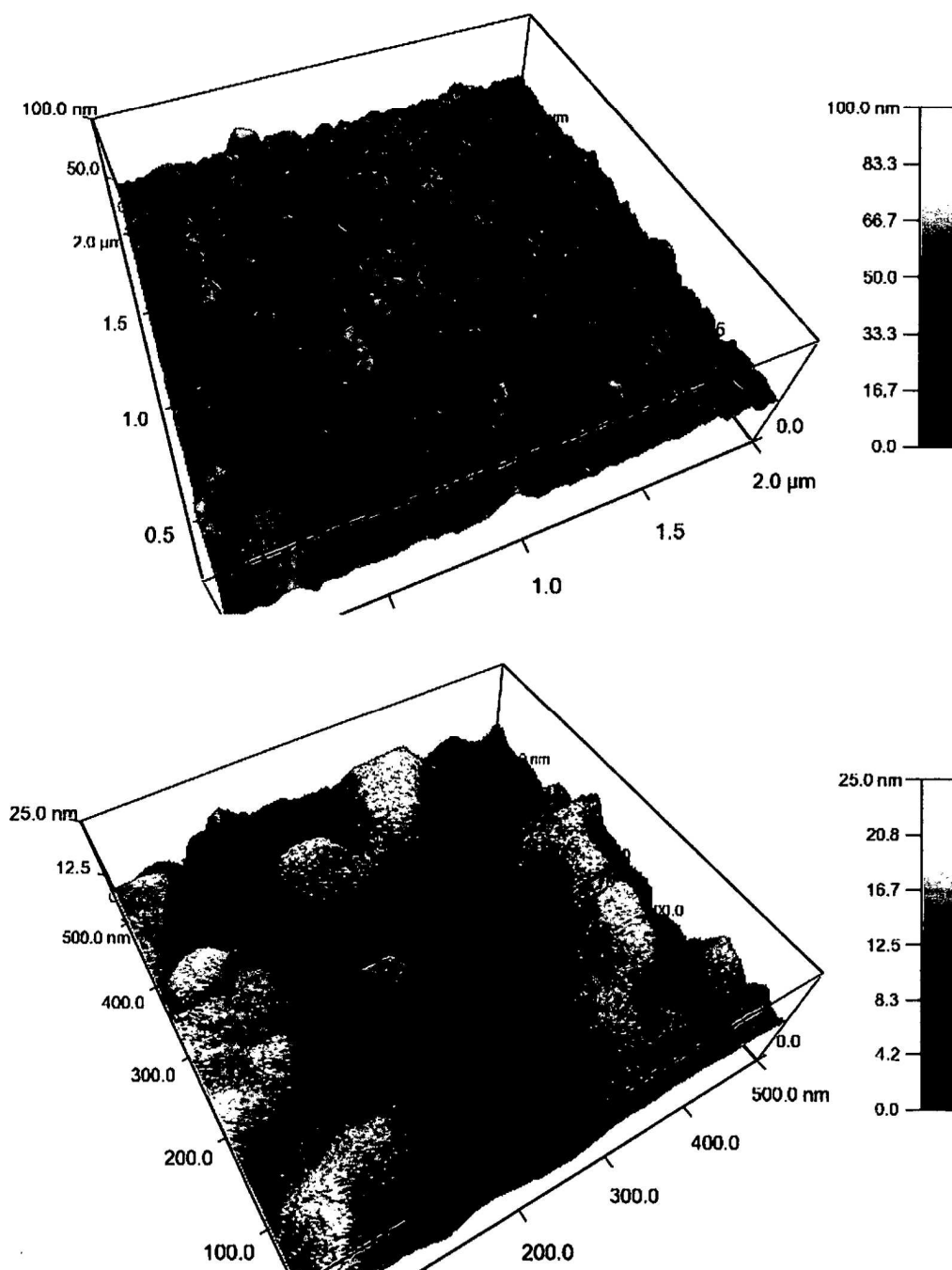


Fig.2 (continued)
Argon plasma treated lens
Surface was activated and cleansed.

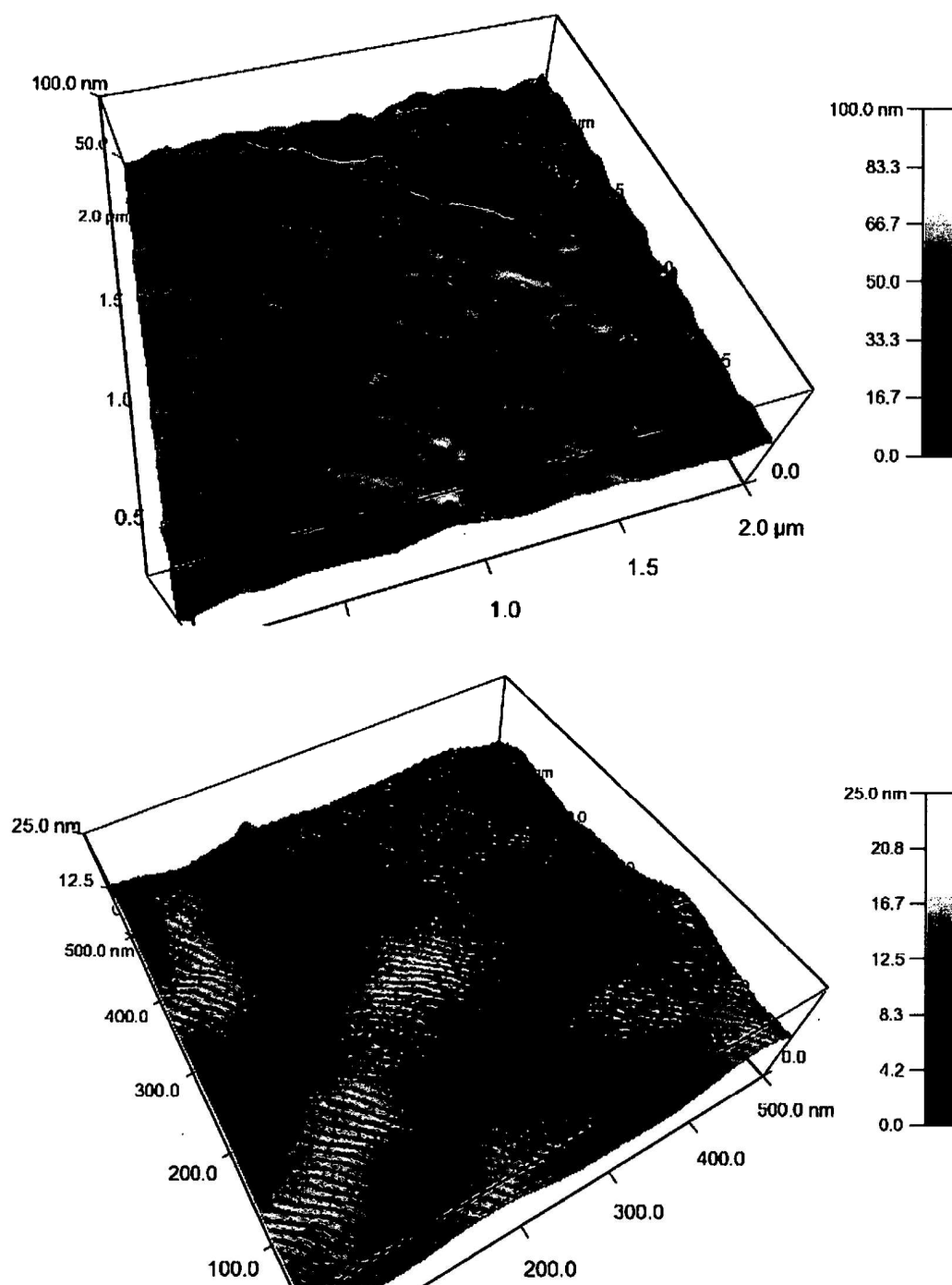


Fig.2 (continued)

CS -coated lens

Chitosan hydrogel was grafted on the surface.

