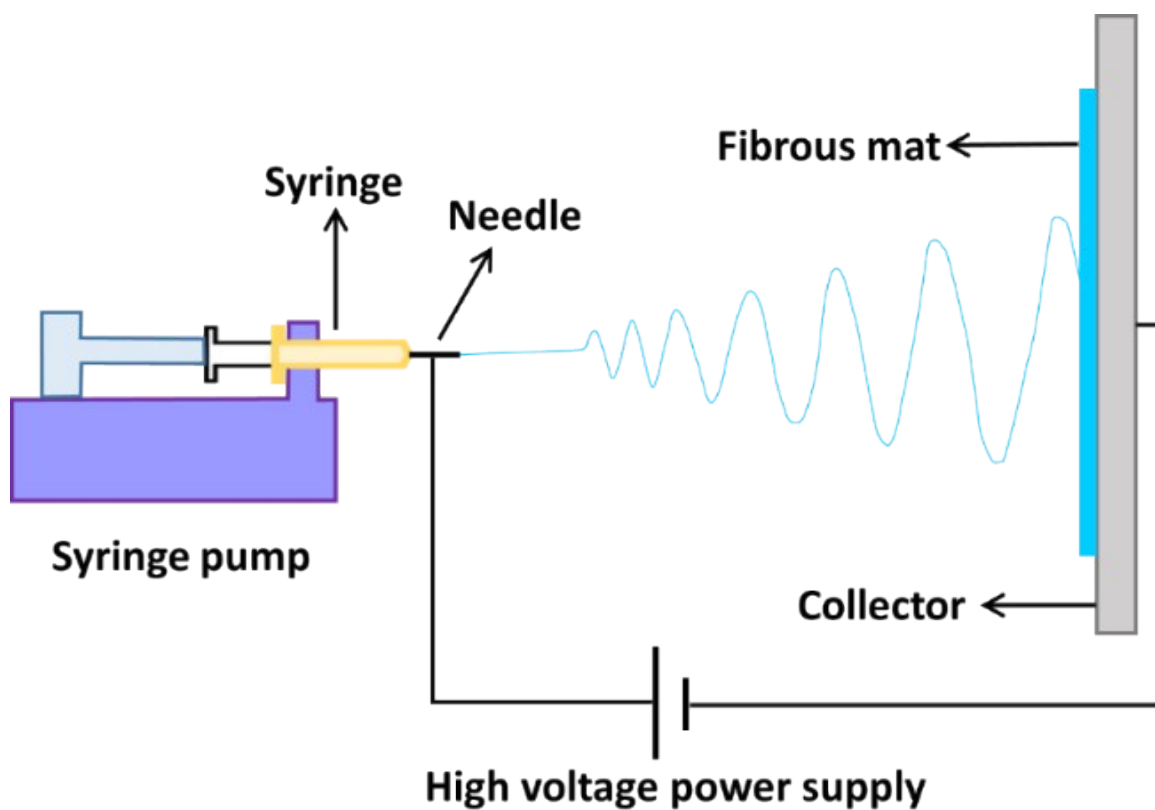


## Electrospun Tailored ZnO Nanostructures – Role of Chloride ions

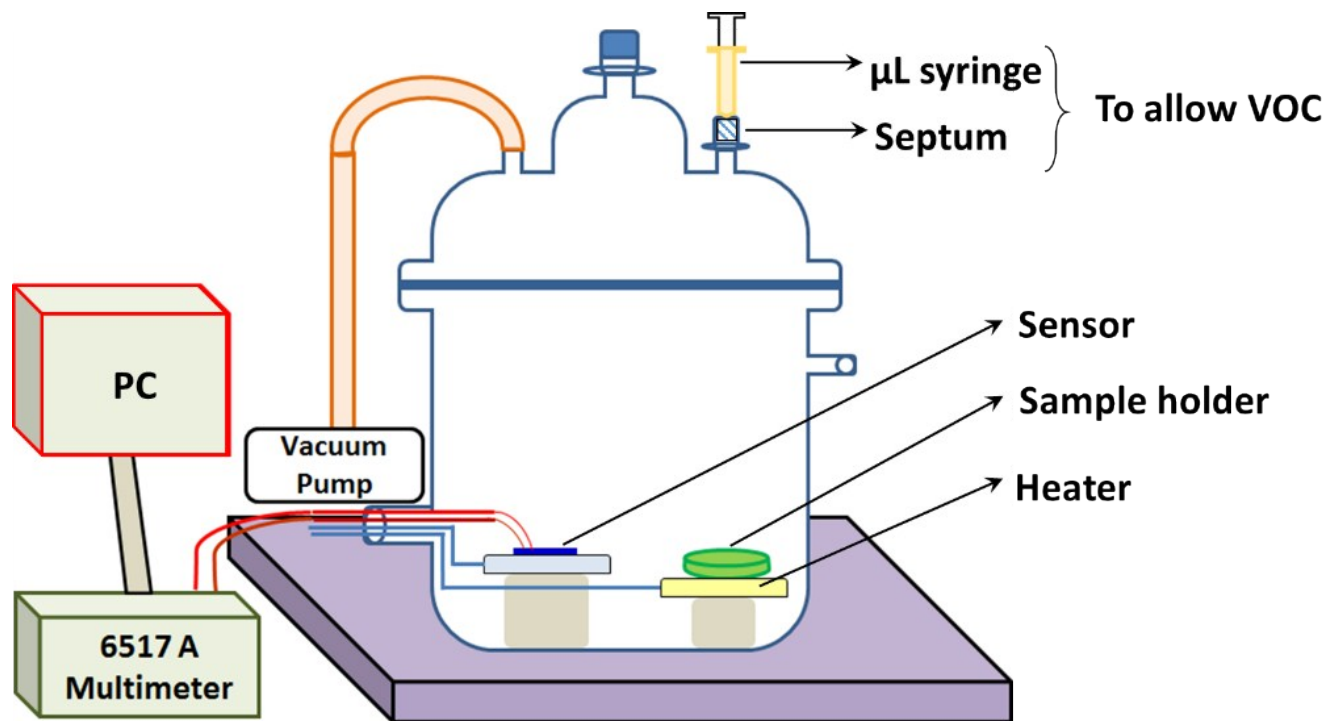
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### Supplementary Figures

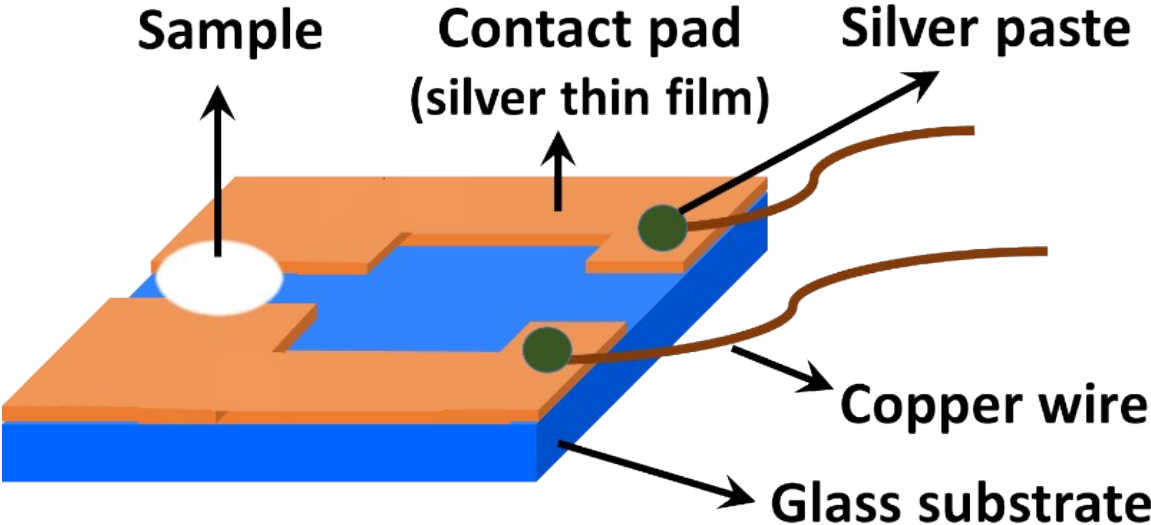
Fig. T1. Schematic representation of electrospin setup.



**Fig. T2.** Schematic of the gas sensing setup.



**Fig. T3.** Fabrication of ZnO sensor on the glass substrate to record the gas sensing performance.



**Fig. T4.** *I-V* characteristics of calcined ZnO samples (S1 (0  $\mu\text{L}$  of HCl), S2 (250  $\mu\text{L}$  of HCl) and S3 (500  $\mu\text{L}$  of HCl)).

