

Supplementary Material to:

Bioactive nanofiber-based conduits in a peripheral nerve gap management- an animal model study.

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1. SEM images of control P(LLA-CL)-PANI fibrous mats used for the cell *in vitro* studies. (Figure S1)

2. A table for physio-chemical results obtained for control P(LLA-CL)-PANI fibrous mats used for the cell *in vitro* studies. (Table S1)

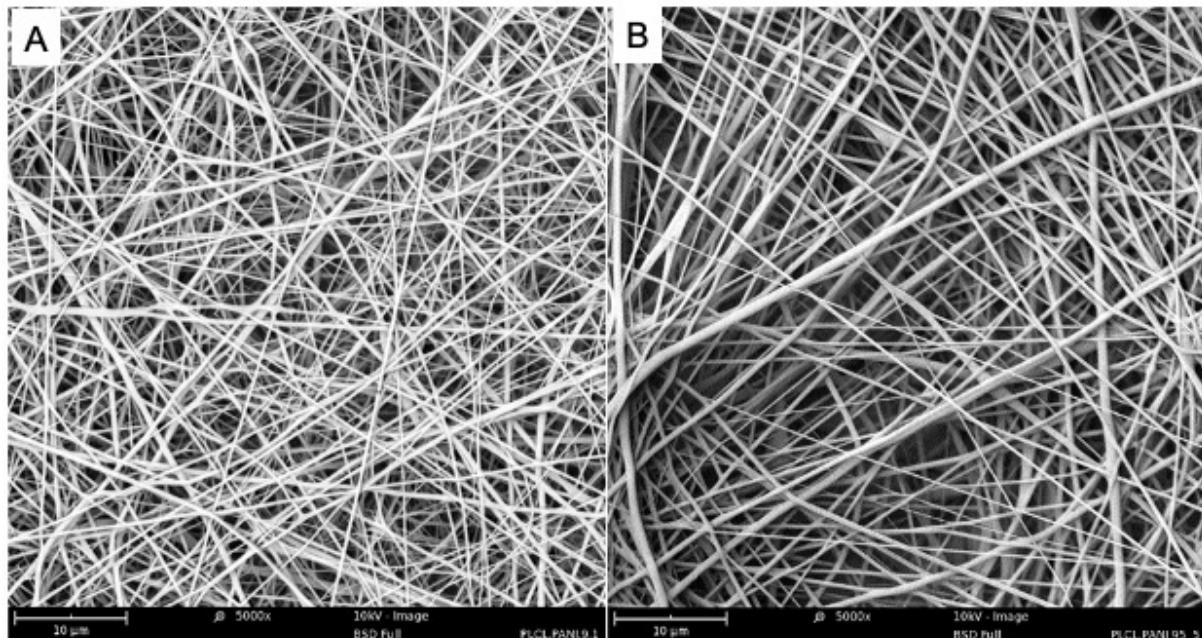


Figure S1. SEM images of control P(LLA-CL)-PANI fibrous mats. (A) Magnification x2,5; (B) Magnification x5000

Table S1. Parameters of P(LLA-CL)- PANI mats

Parameter	Value	Units
Mean fiber thickness	377 ± 162	nm
Tensile strength	3.31 ± 1.01	MPa
Elongation to break	137.97 ± 32.554	%
Contact angle	120.05 ± 9.30	°