

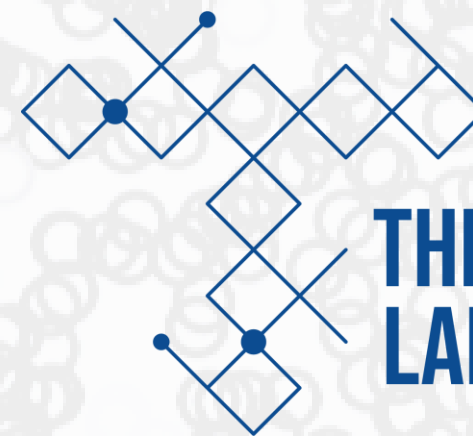
# Transparent flexible electrodes based on nanorings

Gijs Vanoppen

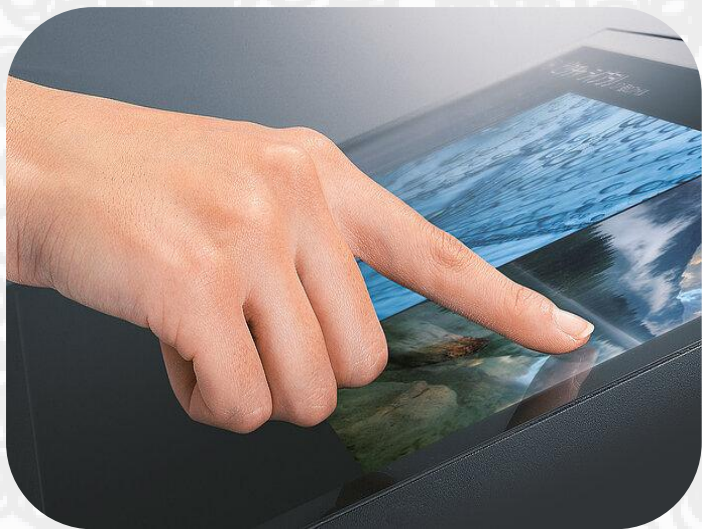


**UHASSELT**

KNOWLEDGE IN ACTION



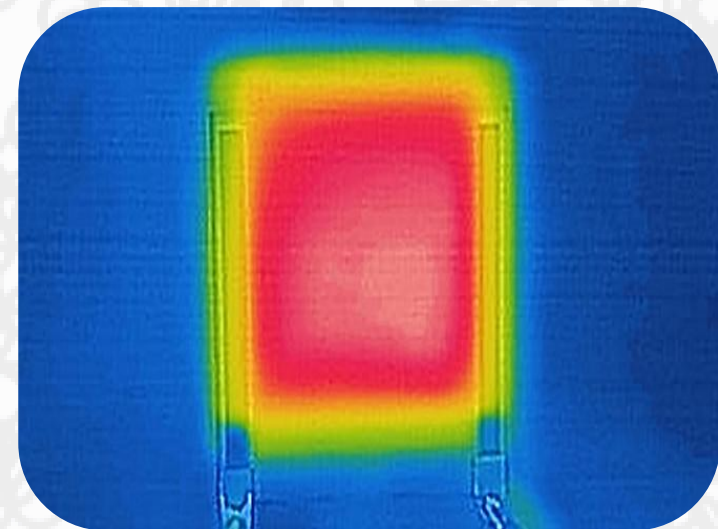
**THEORY**  
**LAB** PHYSICS



[1]



[2]



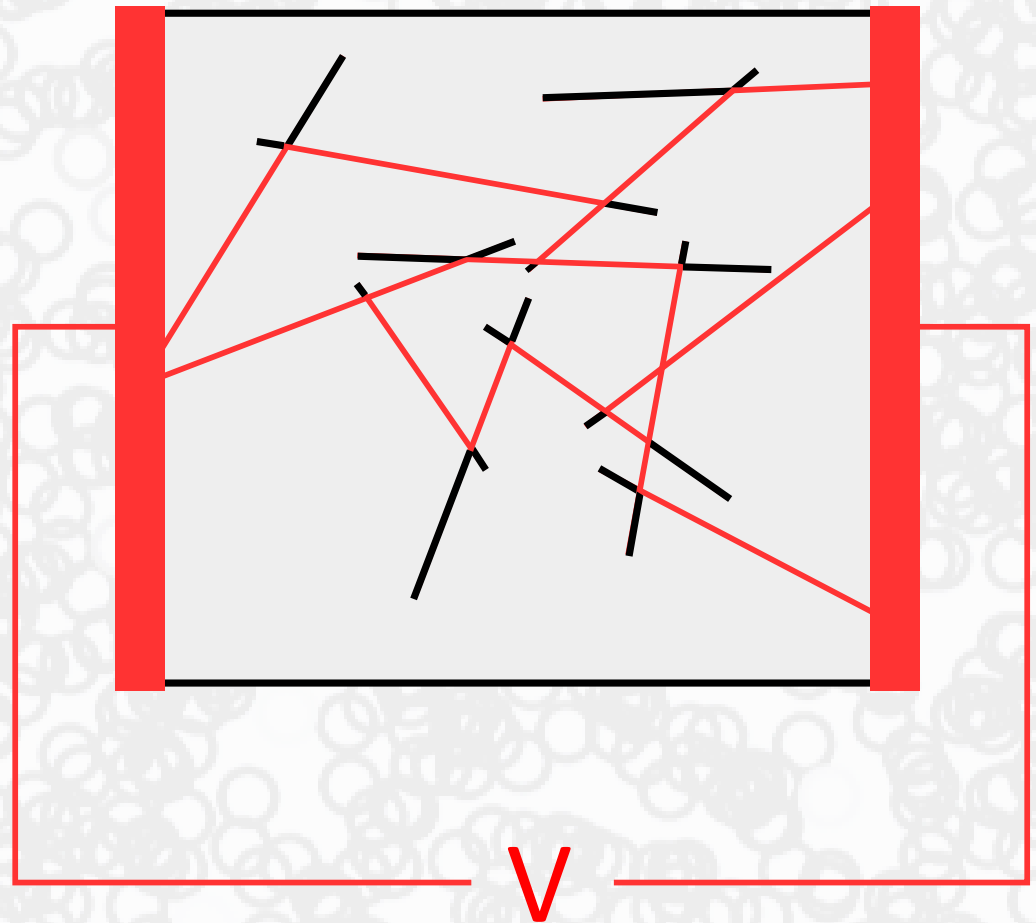
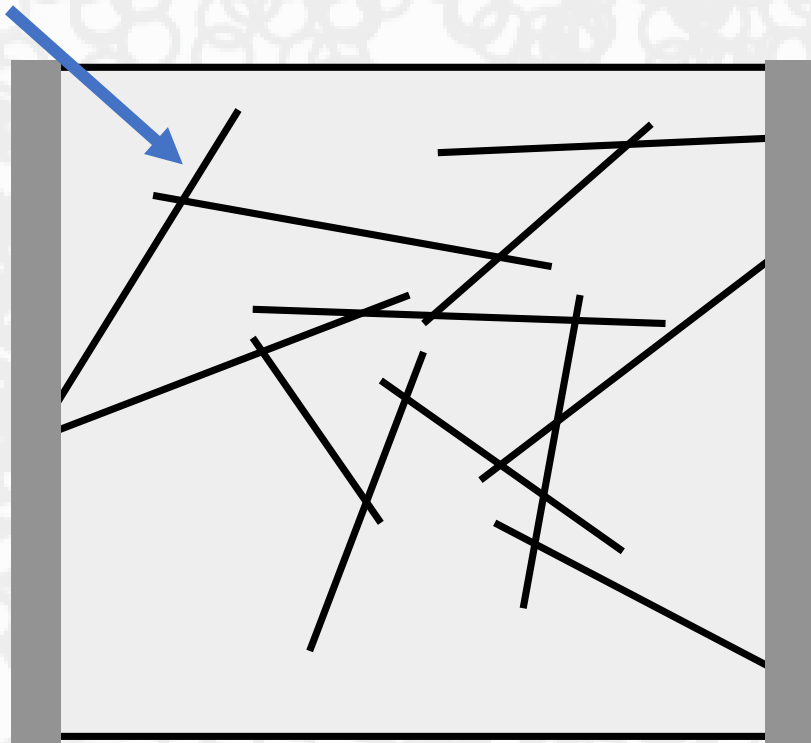
[3]

[1] <https://www.eizo.be/nl/duravision/fdf2182wt>

[2] <https://solar.huawei.com/be-fr/blog/2023/how-solar-cell-works/>

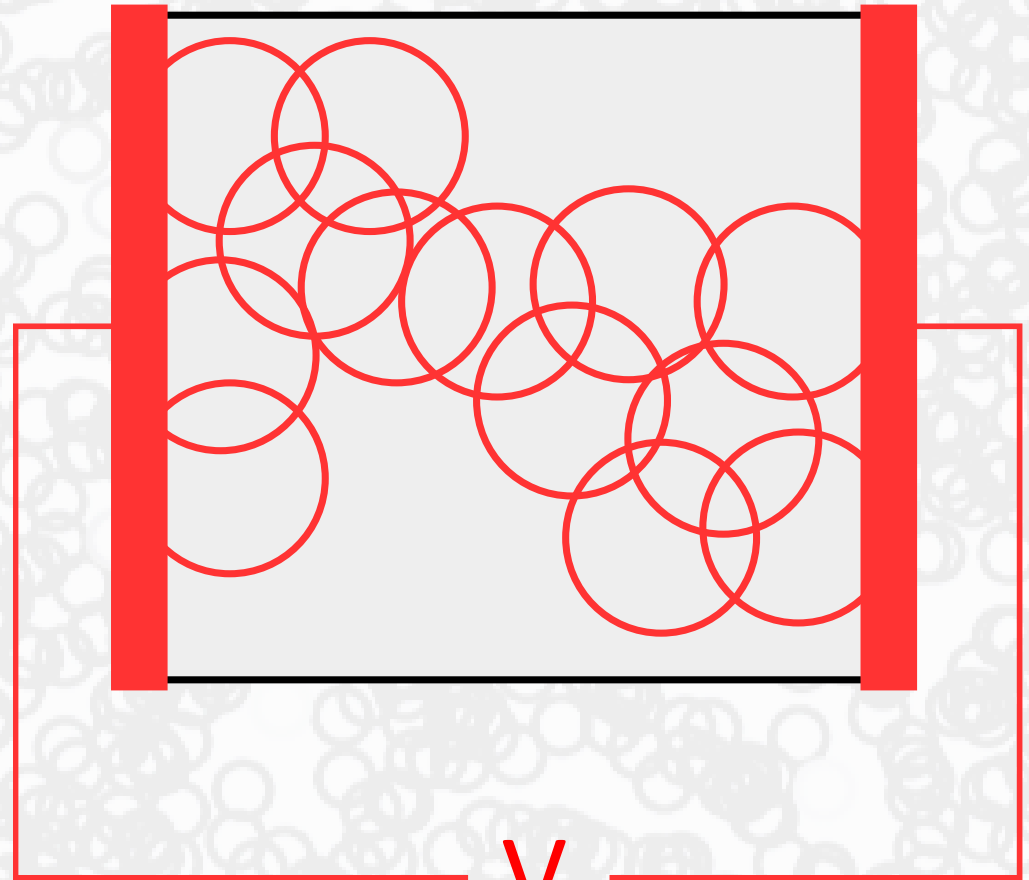
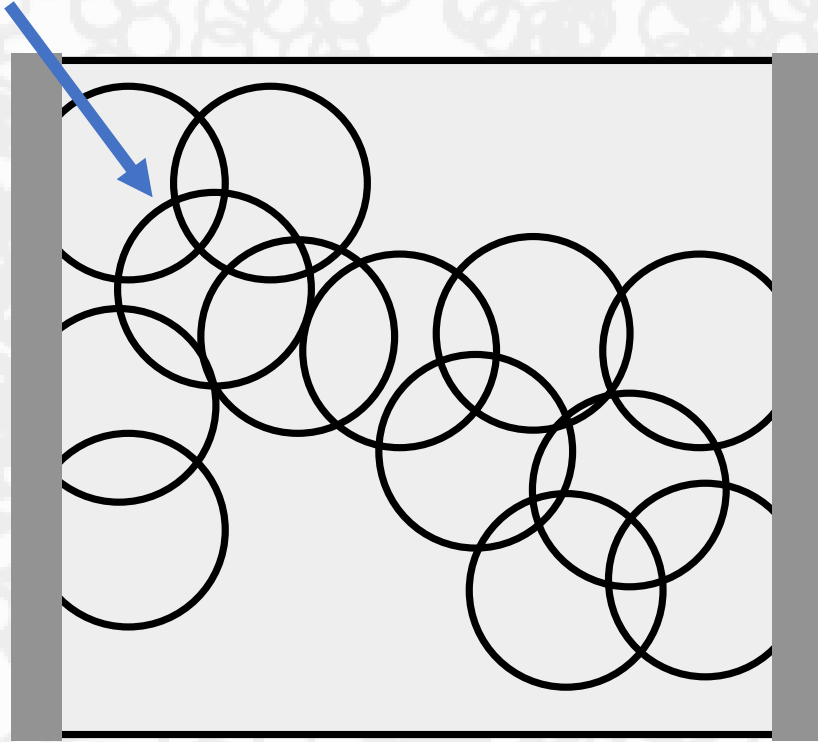
[3] <https://www.geomatec.com/products-and-solutions/heating/transparent-heaters/>

Silver nanowire



(Current = red)

Silver nanoRING



(Current = red)



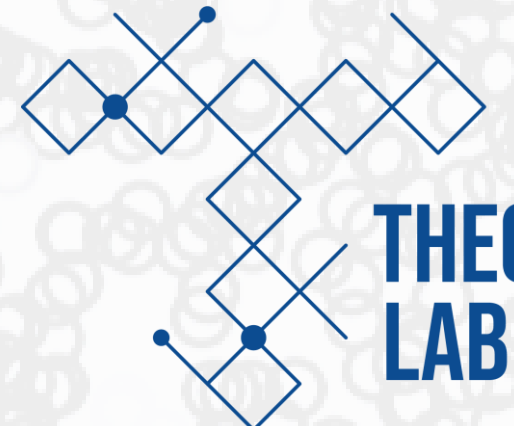
Interested?

Come have a chat!



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**THEORY  
LAB** PHYSICS