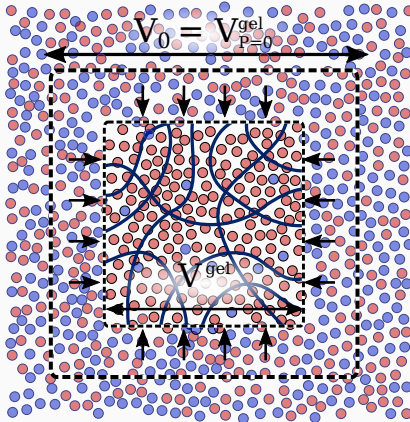


Introduction



- Desalination
- Hydrogels for desalination
- Forward osmosis
- Various stimuli: thermo-, pH-, electric-, magnetic-, light-induced gel collapse
- Manfred Wilhelm and Yu Chi experiment

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