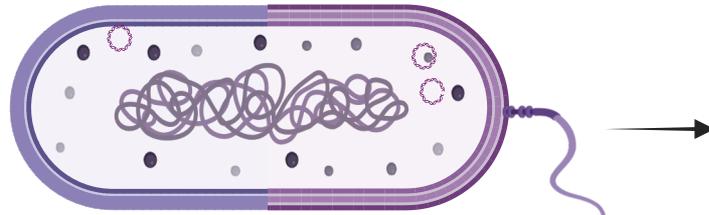
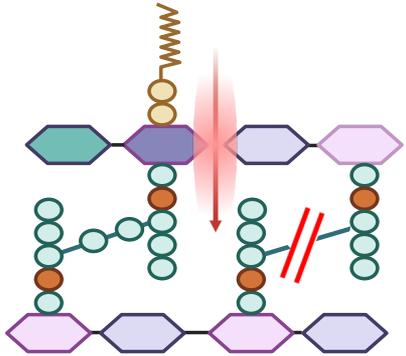


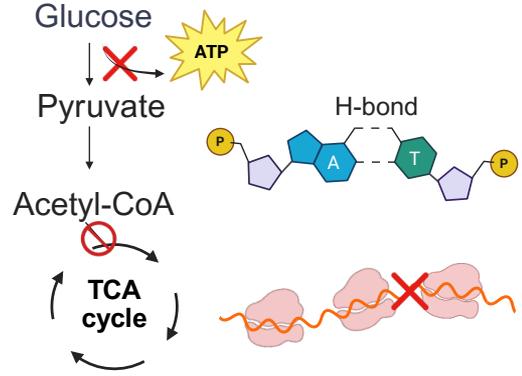
ZnONPs AuNPs



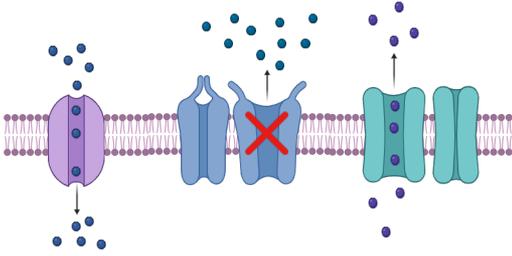
Loss of cell envelope integrity



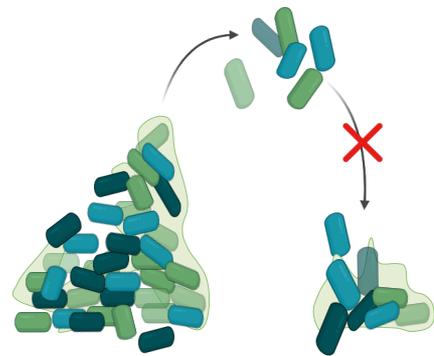
Impaired cellular metabolism



Transport channels disruption



Biofilm disruption



DNA damage

