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model for a cell. $R_K = 2.7\text{k}\Omega$, $R_{Na} = 30\text{k}\Omega$, $R_{Cl} = 3.3\text{k}\Omega$. (a) With the intracellular and extracellular concentrations given in the table below, calculate the Nernst Potential for each of the ionic species: V_K , V_{Na} , and ...

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Tuesday January 7: Lecture 1

Introduction to the course and to bioinstrumentation.

Instrumentation systems, and operational modes. Reading:

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