

## **An introduction to modeling neuronal dynamics**

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Deskripsi Lengkap: <https://lib.ui.ac.id/detail?id=20528446&lokasi=lokal>

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### **Abstrak**

This book is intended as a text for a one-semester course on mathematical and computational neuroscience for upper-level undergraduate and first-year graduate students of mathematics, the natural sciences, engineering, or computer science.

An undergraduate introduction to differential equations is more than enough mathematical background. Only a slim, high school-level background in physics is assumed and none in biology