



For a simple integrate and fire neuron, if you start with some voltage $u_{\text{rest}} + \Delta u$, and no current, what will happen to $u(t)$?



Gandhi Saurabh Rajendra • Aug 9 (Edited Aug 9)

Quizzes

• 1 point

Due Aug 9, 5:00 PM

Your
answer



Missing

- ☐ Remain constant at $u_{\text{rest}} + \Delta u$
- ☐ Oscillate between $u_{\text{rest}} + \Delta u$ and $u_{\text{rest}} - \Delta u$
- ☐ Exponentially decay to u_{rest}

Turn in

Work cannot be turned in after the due date



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