PhD Viva Voce Presentation: Spike Train Analysis A simple neuron model with firing rate and ISI calculations

Cathal Cooney

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A displayed formula:

$$\int_{-\infty}^{\infty} e^{-x^2} dx = \sqrt{\pi}$$

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$$\int_{-\infty}^{\infty} e^{-x^2} \, dx = \sqrt{\pi}$$

An itemized list:

▶ itemized item 1

A displayed formula:

$$\int_{-\infty}^{\infty} e^{-x^2} dx = \sqrt{\pi}$$

An itemized list:

- ▶ itemized item 1
- ▶ itemized item 2

A displayed formula:

$$\int_{-\infty}^{\infty} e^{-x^2} \, dx = \sqrt{\pi}$$

An itemized list:

- ▶ itemized item 1
- ▶ itemized item 2
- ▶ itemized item 3

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$$\int_{-\infty}^{\infty} e^{-x^2} dx = \sqrt{\pi}$$

An itemized list:

- itemized item 1
- itemized item 2
- itemized item 3

Theorem

In a right triangle, the square of hypotenuse equals the sum of squares of two other sides.

Why cluster networks?

