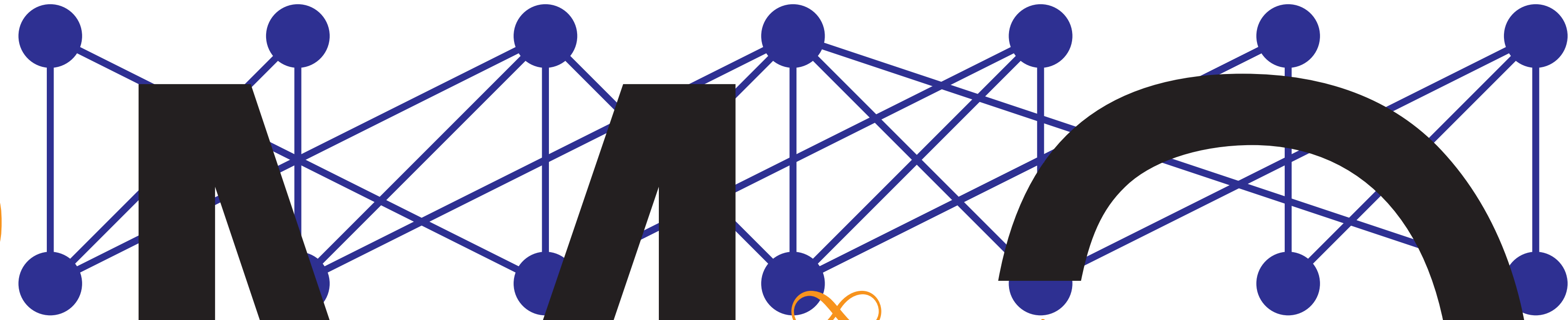


Carnegie Mellon University

$$\hat{f}(x) = \int_{-\infty}^{\infty} f(x) e^{-\pi i \xi x} d\xi$$
$$R/\cap_{i=1}^n I_i = R/I_1 \times R/I_2 \times \cdots \times R/I_n$$
$$\forall X, \emptyset \neq A \subseteq X \implies \exists f: A \rightarrow \bigcup X \text{ s.t. } \forall x \in X, f(A) \in x$$

$$V - E + F = 2$$
$$\frac{\partial u}{\partial t} - \nabla^2 u = 0$$
$$\prod_{n=1}^{\infty} \frac{1}{n^s} = \zeta(s)$$

$$\int_{\partial \Sigma} \omega = \int_{\Sigma} d\omega$$



Math Club
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