

# 整合信息论基础理论： IIT4.0深入研读

整合信息论第4期

## 主讲人介绍

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北京师范大学系统科学学院硕士生，在张江老师因果涌现研究小组。研究领域是因果涌现、复杂系统自动建模。

## 主题内容

科学能否研究意识问题，甚至给意识的程度一个度量指标？整合信息论（IIT）是目前最受关注的对意识的量化理论。如今IIT已经迭代到4.0版本，是整个理论的集大成的呈现。这次读书会将介绍IIT的公理体系，目前计算 $\Phi$ 的最新版本的流程，以及最新的在布尔网络上的计算实验结果。

- IIT公理体系概览
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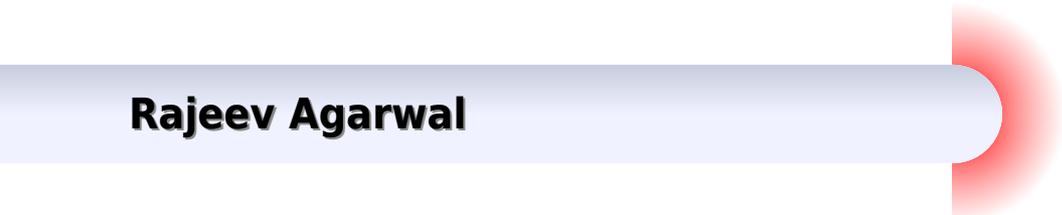
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2024年10月27日  
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**What I Did Not Learn at IIT** Rajeev Agarwal,2017-08

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