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dynamics of distributed computation, is not yet properly established. This chapter is used to introduce the reader to the two foundations of our work, complex systems science in Sect.2.1 and information theory in Sect.2.2.

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A/Prof. Lizier studies how biological and bio-inspired systems process information. "We examine complex systems - systems made up of a large number of small entities, whose local interactions produce emergent behaviour at the system level."