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advanced undergraduate physics or engineering, but a higher level of scientific maturity will be needed to fully appreciate the thoughtful discussions about levels of description and the modeling enterprise in general.

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dynamical networks, by means of signal-
and system-oriented approaches Ó“Life is
an emergent, rather than an immanent and
inherent, property of matter.

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in biology that aims at system-level
understanding of biological systems. –
Hiroaki Kitano? Question is, what do we

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mean by biological
systems? By “system”, we mean a bunch
of parts that are connected to one another
and work together.

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