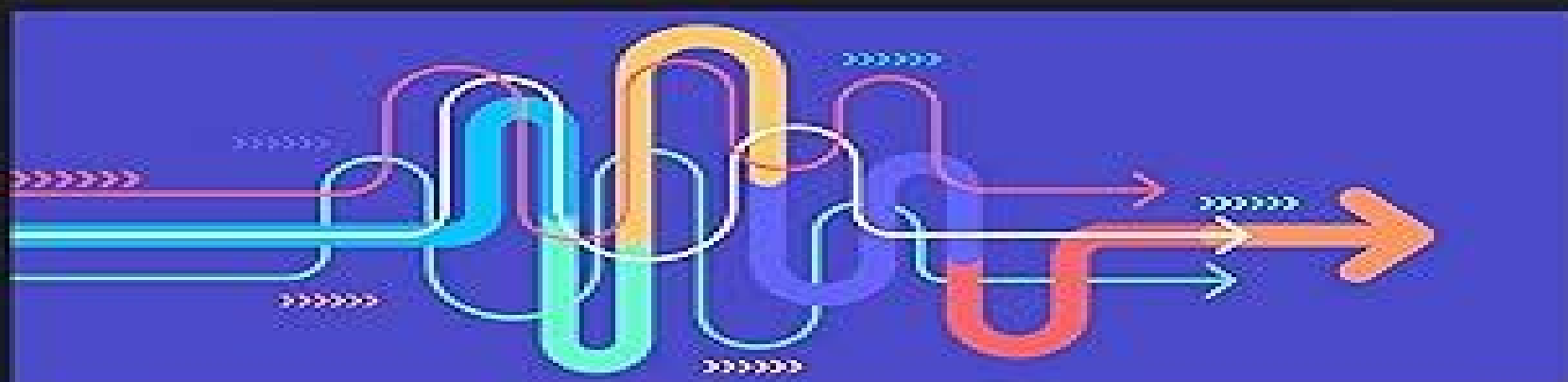




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tool papers and 4 posters presented together with 1 invited talk were carefully reviewed and selected from 41 regular paper submissions Topics of interest include formalisms for modeling biological processes models and their biological applications frameworks for model verification validation analysis and simulation of biological systems high performance computational systems biology and parallel implementations model inference from experimental data model integration from biological databases multi scale modeling and analysis methods and computational approaches for synthetic biology

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