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40 CHAPTER 3 BIOLOGICALLY INSPIRED OPTIMIZATION TECHNIQUES 3.1 Introduction Biologically inspired computational techniques are a class of optimization

CHAPTER 3 BIOLOGICALLY INSPIRED OPTIMIZATION TECHNIQUES

Thus the main challenge in the development of novel optimization methods is how to fully exploit the enormous gains in speed available in such architectures. On this account, the inherently parallel nature of the proposed biologically inspired, evolutionary design fits well with the upcoming massive parallel architectures.

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