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Programmation et test de CUDA: Initiation au calcul parallèle sur carte graphique (French Edition)

Jean-Charles Paoletti

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Cet ouvrage présente l'étude des capacités de calcul d'une carte graphique comportant la technologie Fermi afin d´observer dans quelle mesure elle peut se substituer à un CPU pour l´exécution de calculs parallèles. Cet ouvrage présente également une possibilité d'application du calcul GPU au traitement de signaux de télécommunication. Pour atteindre cet objectif, trois API CUDA dédiées aux calculs sur carte graphique ont été étudiées de manière approfondie : CUDA, CUBLAS et CUFFT. Pour cette étude, une carte graphique GTX470 comportant 448 cœurs de traitement a été utilisée ainsi que les outils logiciels Visual Studio et MATLAB.

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