

## Universidade de Aveiro

## Mestrado em Engenharia de Computadores e Telemática Arquitecturas de Alto Desempenho

## **CUDA Problems**

## Academic year 2022/2023

- 1. Study the programs <code>cryptCuda.cu</code> and <code>cryptCudaStride.cu</code> and find the optimal execution configuration for it. Explain your results.
- 2. Study the program matrixMult.cu and find the optimal execution configuration for it. Explain your results.