

TDTS08: Lab Report

Lab 5

Name	PIN	Email
Alexander Yngve	930320-6651	aleyn573@student.liu.se
Pål Kastman	851212-7575	palka285@student.liu.se

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1 Introduction

The article we have chosen is *Numerical Parallel Processing Based on GPU with CUDA Architecture* written by *Chengming Zou, Chunfen Xia, Guanghui Zhao* at the *College of Computer Science and Technology Wuhan University of Technology Wuhan, China*, which is number 15 in the list of articles.

We choose this article because we didn't have a lab about multicore processors and GPUs and we wanted to explore this area further, but also because we think this area is very interesting and that we will see a lot of development in this area over the next few years.

2 Overview

3 Conclusion