# Universität Heidelberg Institute for Computer Engineering (ZITI)

MASTER OF SCIENCE COMPUTER ENGINEERING
PARALLEL COMPUTER ARCHITECTURE

## Exercise 8

Group 04

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### 8.1 Numerische Integration revisited again<sup>2</sup>

#### 8.1.1 Parallele Implementierung mittels MPI

@todo: code

#### 8.1.2 Evaluation und Experimente

a.

b.

c.

#### 8.2 MPI Datentypen

@todo: answer

### 8.3 Semaphore

@todo: answer