

Errata

Jaakko Peltokorpi

Worker Coordination, Collaboration and Learning in Make-to-order Assembly Production

School of Engineering

Aalto University publication series DOCTORAL DISSERTATIONS 134/2018

Date of Errata: 31.7.2018

Chapter 2.5., page 36, Table 1

The system in Inman et al. (2004) considers one demand stream and all jobs are available at once.

Chapter 3.3.3., page 53

...as in Figure 24 (the difference between P-RAND and P-OPT is at most 0.6%).

Publication II, page 7

Examples of the timelines that were generated in the analysis are presented in Section 4.4, in Figure 8.

Publication IV

While the equations are correct in the published article, the following parts of the equations lack the left parenthesis in the published thesis:

Page 1632, Equation (8):

$$p_0 = 1 / \left(\sum_{n=0}^{N-1} \frac{\rho^n}{n!} + \frac{\rho^N / N!}{1 - (\rho/N)} \right)$$

Page 1633, Equation (10):

$$\left(\sum_{n=1}^{N-1} \left(\frac{1}{N\mu} + \frac{N-n}{(n-1+2\alpha)N\mu} \right) n \right)$$

Page 1635, Equation (14):

$$\left((N/2)/(\alpha 2\mu) + \left(\sum_{n=N/2+1}^{N-1} n / (((2\alpha-1)(N-n) + n)\mu) \right) \right)$$

Page 1635, Equation (16):

$$\sum_{n=N/2+1}^{N-1} \left(\frac{\rho^n}{\prod_{i=N/2+1}^n (2i-N) + \alpha 2(N-i)} \right)$$

$$\left(\frac{N^{N-1}}{\prod_{i=N/2+1}^{N-1} (2i-N) + \alpha 2(N-i)} \right)$$

$$\left(\frac{(\rho/N)^N}{1 - (\rho/N)} \right)$$