

DEPARTMENT OF PARTICULATE FLOW MODELLING

Quarterly report - IX - 2015

${\bf Materials 2 Simulation 2 Application}$

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1 Conferences

For the rest of 2015 the conferences planned are as follow:

- Particles 2015, Barcellona: participation confirmed;
- EANN 2015, Rhodes, participation confirmed;
- CFD 2015, Melbourne, paper sent for revision.

2 Elsevier Paper

The paper for Powder Technology has been revised. An improved version, implementing the reviewers comments, has been submitted June the 22^{nd} . It can be found in the Publications folder.

3 Application 1: Sinter Chute

I continued to work on the first application, the Cooler Charging Chute of the Sinter Plant (CCCSP) for one of the industrial partner: PRIMETALS (ex-Siemens-VAI). A second version has achieved the necessary filling and now I will focus on the post-processing.