



DUBBLE - EXPERIMENT REPORT

We kindly request you to answer the questions (max 2 pages) and return the form to NWO within 2 months of the completion of the experiment to dubble@nwo.nl

Beam time number:		File number:
26-01-1056		195.068.875
Beamline:	Date(s) of experiment:	Date of report:
BM26A	03/07/2016 – 08/07/2016	03/08/16
Shifts:	Local contact(s):	
12	D. Banerjee	

1. Who took part in the experiments? (Please indicate names and affiliations)

M. Fernanda Neira D'Angelo (TU/e) Shamayita Kanungo (TU/e) M. Teresa de Martino (TU/e) Carlo Buijs (TU/e)

- 2. Were you able to execute the planned experiments?
- 3. Did you encounter experimental problems? $\mathbb{N} \cap$
- 4. Was the local support adequate?
- 5. Are the obtained results at this stage in line with the expected results as mentioned on the project proposal?
 YES
- 6. Are you planning follow-up experiments at DUBBLE for this project?
 YES
- 7. Are you planning experiments at other synchrotrons in the near future? YES. Experimenting at DUBBLE is preferred, but if not available we will try other facilities.
- 8. Do you expect any scientific output from this experimental session (publication, patent, ..) YES (If YES, please anticipate a date for submission of the envisaged publication/patent; If NO, please specify)

The experiments conducted were highly successful, we have very much improved understanding of the catalysts in operando conditions, which agrees with our previous observations regarding the catalytic performance. In the next couple of months we will write one paper on this topic, which should be ready for submission at the end of this year.

9. Additional remarks





DUBBLE - CLAIM FORM FOR COSTS OF TRAVEL/SUBSISTENCE

Dutch users of beam time at DUBBLE can use this form to claim full/partial reimbursement of the associated costs of travel and subsistence. The form must be returned to NWO within 2 months of the completion of the experiment to dubble@nwo.nl

Reimbursement rules (costs are reimbursed to the Main Proposer)

Travel costs

€ 400 p.p. for max. 3 persons.

Subsistence costs

Subsistence costs are reimbursed for max. 3 persons @ \in 60 p.p. per day (incl. 1 day before the experiment).

Applicant (Main Proposer) : J.C. Schouten_____

Beam time number : 26-01-1056_____

Experiment dates : 03/07/2016 – 08/07/2016_____

Participants (max 3 persons):

Name : M. Fernanda Neira D'Angelo

Name : Shamayita Kanungo

Name : M. Teresa de Martino

Payment details (institution)

Pay to account no.:

Bank Account no. 15.82.49.658

Name Account holder: Technische Universiteit Eindhoven, De Rondom 70, 5600 MB Eindhoven

Bank: Rabobank, Kronehoefstraat 87, 5612 HL Eindhoven

Swift/BIC code: RABONL2U IBAN: NL42RABO0158249658

With the remark: Cost code 373600/10017587