

Dr. Xiangang Ma
Dalian Institute of Chemical Physics, CAS
457 Zhongshan Road
116023 Dalian
China

Invitation for Dr. Xiangang Ma (Born 10.03.1984)

Dear Dr. Ma,

the beam time for our proposal MA-2532 "*Short range order in PdCuAu membranes under hydrogen*" has been allocated from April 22-28, 2015 at the European Synchrotron Radiation Facility (ESRF, Grenoble, France). In addition, the beam time for our proposal A2014-024-006661 "*In situ structural studies on PdCuAu membrane alloys under hydrogen*" has been allocated from May 5-8, 2015 at the synchrotron ANKA of KIT. I propose that you come to our institute IKFT first for preparations of these experiments of our Helmholtz-CAS Joint Research Group "*Integrated catalytic technologies for efficient hydrogen production*" (HCJRG-118).

Therefore I am pleased to invite you to visit IKFT at KIT from April 19 – May 9, 2015. I propose the following schedule:

- April 19, arrival at Karlsruhe
- April 20, preparations for ESRF experiment
- April 21, travel to ESRF
- April 22 – 28, experiment at ESRF beamline BM25A
- April 29, travel to Karlsruhe
- April 30 – May 4, preparations for ANKA experiment
- May 5 – May 8, experiment at ANKA beamline PDIFF
- May 9, departure from Karlsruhe

Accommodation for you will be arranged.

I am looking forward to your participation in this synchrotron experiment of our HCJRG.

Sincerely yours,



Prof. Dr. Jan-Dierk Grunwaldt

Axel KAPROLAT

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Grenoble, 12 March, 2015

Ref: AK/MA-2532

TO WHOM IT MAY CONCERN

This is to certify that Dr. Xiangang Ma, Dalian Institute of Chemical Physics, Chinese Academy of Sciences is invited to participate in Experiment MA-2532 entitled « Short-range order in PdCuAu membranes under hydrogen ». The experiment will receive beam time from 22-04-2015 until 28-04-2015 at ESRF's CRG beam line BM25A.



Yours faithfully,

A handwritten signature in blue ink, appearing to read "Axel Kaprolat".

Axel Kaprolat

Head, ESRF CRG Liaison Office