**PRECOS Project 1st Meeting Agenda**

July 10, 2008

The Oktyabrskaya Hotel, Conference Hall

09h30 Welcome word and organizational issues S.V. Bechta

09h45 PRECOS project status S.V. Bechta

10h00 PRECOS project test matrix, experiment logic and program for the 1st and
 2nd quarters V.V. Gusarov

10h40 PRECOS project experiment technique V.I. Almyashev

11h20 Coffee break

12h00 New results of UO2-SiO2 system study L.P. Mezentseva

12h30 Proposals on ZrO2-FeOy system study O.V. Almyasheva

13h00 Lunch

14h00 First results of flash laser heating experiments in a new facility… M.A. Sheindlin

14h20 O-U-Zr phase diagram: state of the art after the CORPHAD
project M. Barrachin

15h00 Determination of temperatures of immiscible melts in CORPHAD tests by
 DNS of molten pool inductively heated in cold crucible S.A. Smirnov

15h40 Determination of UO2-ZrO2-Fe2O3 eutectic V.I. Almyashev

16h00 Coffee break

16h30 Status of CORPHAD publications L.P. Mezentseva

16h40 Discussion All

17h20 Next meeting All

17h30 Concluding word S.V. Bechta