

Agenda for ZIRAT14 Seminar in Bilbao



March 16, 2010

- 08:00-12:00 ZIRAT14 Seminar introductory remarks
P. RUDLING
- ZIRAT14 STR on “Irradiation Creep of Zirconium Alloys”
- Introduction R. ADAMSON
 - Irradiation Creep Mechanisms R. ADAMSON
 - In-Reactor Creep Data and Correlations F. GARZAROLLI
 - Creep Models C. PATTERSON
 - Summary R. ADAMSON

12:00-13:30 LUNCH / BREAK

13:30-16:00 ZIRAT14 STR on “Irradiation Creep of Zirconium Alloys”, Cont’d

16:00-17:00 Invited presentation
” Design Reviews for Improved Fuel Performance”
A. STRASSER
S. LUNDBERG

18.30 Evening event for customers and spouses

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08:00-12:00 Special Topics on
“Impact of Manufacturing Changes on Zr Alloy In-Pile Performance”
P. RUDLING

12:00-13:30 LUNCH / BREAK

13:30-14:00 Introduction to ZIRAT14,
plans for ZIRAT15/16

14:00-17:00 ZIRAT14 Annual Report

- Burnup Achievements A. STRASSER
- Dimensional Stability R. ADAMSON
- Primary Failures and Degradation P. RUDLING

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08:00-12:00 Participant feedback on ZIRAT15/16 Special Topics
P. RUDLING

ZIRAT14 Annual Report cont’d

- Corrosion & Hydriding F. GARZAROLLI
- Dry Storage C. PATTERSON
- Burnup Limitations P. RUDLING

Seminar Evaluation and Conclusion

12:00-13:30 LUNCH / BREAK