

Agenda for ZIRAT14 Seminar in Hilton Head Island



February 1, 2010	February 2, 2010	February 3, 2010
<p>08:00-12:00 ZIRAT14 Seminar introductory remarks P. RUDLING</p> <p>ZIRAT14 STR on “<i>Irradiation Creep of Zirconium Alloys</i>”</p> <ul style="list-style-type: none"> • Introduction R. ADAMSON • Irradiation Creep Mechanisms R. ADAMSON • In-Reactor Creep Data and Correlations F. GARZAROLLI • Creep Models C. PATTERSON • Summary R. ADAMSON 	<p>08:00-12:00 Special topic on “<i>Impact of Manufacturing Changes on Zr Alloy In-Pile Performance</i>” P. RUDLING</p>	<p>08:00-12:00 Participant feedback on ZIRAT15/16 Special Topics P. RUDLING</p>
<p>12:00-13:30 LUNCH / BREAK</p>	<p>12:00-13:30 LUNCH / BREAK</p>	<p>12:00-13:30 LUNCH / BREAK</p>
<p>13:30-16:00 ZIRAT14 STR on “<i>Irradiation Creep of Zirconium Alloys</i>”, Cont’d</p> <p>16:00–17:00 Invited presentation: “<i>Design Reviews for Improved Fuel Performance</i>” A. STRASSER K. EPPERSON</p>	<p>13:30-14:00 Invited presentation “<i>Interim Storage of Spent Fuel:100 Years and Possibly More</i>” A. MACHIELS</p> <p>14:00-14:30 Introduction to ZIRAT14, plans for ZIRAT15/16 P. RUDLING</p> <p>14:30-17:00 ZIRAT14 Annual Report</p> <ul style="list-style-type: none"> • Burnup Achievements A. STRASSER • Dimensional Stability R. ADAMSON • Primary Failures and Degradation P. RUDLING 	<p>ZIRAT14 Annual Report cont’d</p> <ul style="list-style-type: none"> • Corrosion & Hydriding F. GARZAROLLI • Dry Storage C. PATTERSON • Burnup Limitations P. RUDLING <p>Seminar Evaluation and Conclusion</p>
<p>19:00 Dinner for customers and spouses at Charleys Crab Restaurant</p>		