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Volume 1665

Scientific Basis for Nuclear Waste Management XXXVII

EDITORS

Lara Duro

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Scientific Basis for Nuclear Waste Management
XXXVII

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**Scientific Basis
for Nuclear Waste Management
XXXVII**

Symposium held September 29 – October 3, 2013, Barcelona, Spain

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PREFACE

The 37th International Symposium on the Scientific Basis for Nuclear Waste Management (Materials Research Society Symposium Proceedings Volume 1665) was held in Barcelona (Catalonia, Spain), September 30–October 3, 2013. The symposium was officially opened by Dr. Antoni Gurgui, commissioner of Consejo Seguridad Nuclear (Nuclear Safety Council) in Spain. About 80 attendees from 12 countries listened to 51 presentations and discussed 29 posters during the three and a half days of scientific sessions.

The symposium covered the following topics: national and international programs; performance assessment/geological disposal; radionuclide solubility, speciation, sorption and migration; corrosion studies of zircaloy, container and carbon steel; high level waste and ceramic and advanced materials.

Special posters highlighted the First Nuclides EC project and the EC Pooled Facilities called TALISMAN.

Lara Duro
Ignasi Casas
Javier Giménez
Joan de Pablo

December 2013

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