

International Workshop

Ionic Liquids: Experimental Data and Property Estimation

Program

Day 22 Wednesday afternoon

- 15:00 Presentation
15:10 What is QUILL Center?: Dra. Maggel Deetlefs (QUILL)
15:45 What is an Ionic Liquid?: Dr. Ken Seddon (QUILL)
16:30 Research Projects on ILs in La Serena: Dr. José o. Valderrama (ULS)
17:15 Discussion and Coffee break

Day 23 Thursday morning

- 9:30 Prediction of Vapor Pressure of ILs: Kareen Zarricueta (ULS)
10:00 Data and Estimation of Viscosity of ILs: Jessica Muñoz (ULS)
10:30 Melting Temperature of ILs: Claudia Aguirre (UANTOF)
11:00 Coffee Break
11:30 Physical properties of ILs: Dra. Maggel Deetlefs

Day 23 Thursday afternoon

- 15:00 Phase Equilibrium in IL Mixtures using ASOG: Adrian Robles (UANTOF)
15:30 Consistency of Data of IL Mixtures: Dr. José O. Valderrama (ULS)
16:00 Catalytic oxidation assisted by Ionic Liquids, Carlos Carlesi (PUCV)
16:30 Industrial Applications of ILs: Dr. Ken Seddon (QUILL)
17:15 Closing



International Workshop



Ionic Liquids: Experimental Data and Property Estimation

Special Guests:

Dr. Kenneth Seddon y Dra. Maggel Deetlefs
QUILL Center, Universidad de Queen's
Belfast, Northern Ireland (UK)

Organizes:

Facultad de Ingeniería ULS
Depto. de Ing. Mecánica y Dpto. de Química
Universidad de La Serena

Sponsors:

Comisión Nac. de Invest. en Ciencia y Tecnología
Proyectos Fondecyt 7080011 y 1070025
Centro de Información Tecnológica

Coordinates:

Dr. José O. Valderrama
Depto. de Ing. Mecánica-Univ. de La Serena

Date: October 22 and 23, 2008

**Venue: Salón CETECFI, Facultad de Ingeniería-ULS
La Serena -Chile**