

SIMONE

Congress 2002

Exposition

An exposition area is provided in a separate room.

The exposition starts on Wednesday, at 16:00 o'clock and ends on Friday afternoon. It is not open during the congress sessions.

Room: Alsace

SIMONE

Congress 2002

Final Program

September 18th - 20th, 2002

Venue:
Hôtel Lyon Métropole
Lyon / France

SIMONE

SIMONE Congress 2002 Organizers :

LIWACOM Informationstechnik GmbH, Essen, Germany
SIMONE Research Group s.r.o., Prague, Czech Republic

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Thursday, 19th September 2002**Applications ROOM: AQUITAINE**

- 9:00 WELCOME SPEECH
R. Schoumacher, Gaz de France, France
- 9:30 DYNAMIC SIMULATION FOR DETERMINING GAS QUALITY
F. Sulmont, P. Ancel, Gaz de France, France
- 10:00 COFFEE BREAK
- 10:30 IT SOLUTIONS FOR SUPPORTING THE DISPATCHING OF THE INTERCONNECTED RUSSIAN SUPER-GRID
V.G. Gerke, V.A. Efremov, Gazprom, Russia
- 11:00 INTEGRATION OF GIS AND SIMULATION SOFTWARE
P. Reinstein, SIMONE Research Group s.r.o., Czech Republic
- 11:30 MODELS TO BALANCE QUANTITIES OVER CONTRACTS AND VICE VERSA
Dr. L. Ostromuhov, Wingas, Germany
- COMPUTATION OF THE CAPACITY IN A HYDRAULIC NETWORK
Dr. L. Ostromuhov, Wingas, Germany
- 12:15 LUNCH

Thursday, 19th September 2002**Simulation ROOM: AQUITAINE**

- 13:30 SIMULATIONS' NEW LEAK DETECTION APPROACH
M. Yoon, Simulations, Canada
- 14:00 ENHANCED MODELING OF GAS PHYSICAL PROPERTIES
M. Styblo, SIMONE Research Group s.r.o., Czech Republic
- 14:30 COFFEE BREAK
- 15:00 IMPLEMENTATION OF SIMULATION SOFTWARE SIMONE IN POGC
P. Bujalski, S. Brzeczowski, POGC, Poland
- 15:30 HYDRATE FORMATION RISK
M. Styblo, SIMONE Research Group s.r.o., Czech Republic
- 17:00 EXCURSION
- EXPLORING OLD LYON AND CONGRESS DINNER IN A TYPICAL LYONNAIS RESTAURANT

Friday, 20th September 2002**Climate Protection ROOM: AQUITAINE**

- 9:00 THE COOPERATION OF OAO GAZPROM AND RUHRGAS AG FOR SAVING ENERGY AND PROTECTING THE ENVIRONMENT
Prof. A.A. Solovianov, OAO Gazprom, Russia
- 9:30 PROFITABILITY OF INTERNATIONAL COOPERATION TO OPTIMIZE THE OPERATION OF GAS TRANSMISSION SYSTEMS
R. Schöttker et.al, Ruhrgas AG, Germany
- 10:00 COFFEE BREAK

Optimization ROOM: AQUITAINE

- 10:30 AUTOMATED SEARCH FOR OPTIMUM
Z. Vostry, SIMONE Research Group s.r.o., Czech Republic
- 11:00 APPLYING SIMONE TO GAS TRANSMISSION SYSTEMS IN RUSSIA
E.V. Leontjeff, O.L. Stureiko, OAO Gazprom, Russia
- 11:30 OPERATIONAL OPTIMIZATION
T. Jenicek, SIMONE Research Group s.r.o., Czech Republic
- 12:00 CLOSING ADDRESS
- 13:00 LUNCH