■ **F i n a l   P r o g r a m**

Monday, 23rd April 2007

15:00 – 19:00   Registration and Exhibition

19:00   "Aquatic" reception

20:00   Welcome Dinner

Tuesday, 24th April 2007

08:30 – 11:00   **Registration**
08:30 – 17:00   **Exhibition**

09:00 – 09:30   Opening and Welcome Speech
09:30 – 10:30   Regulatory and Legal Framework for the European Gas Industry
(invited paper)
J. Müller-Kirchenbauer, CONSENTEC, Germany

10:30 – 11:00   **Coffee Break**

11:00 – 11:30   Gas Network Knowledge, Education and Risk Management System
Implementation
*M. Hauliš , P. Reinštein, M. Stýblo, SIMONE Research Group and
A. Felber, J. Koštál, UniControls, Czech Republic*
11:30 – 12:00   Integration of Gas Simulation Application SIMONE in the
Online Environment
K.-D. Salzwedel, ABB, Germany
12:00 – 12:30   SIMONE and Integration Architectures
H. Scheerer, LIWACOM, Germany

12:30 – 13:30   **Lunch**

13:30 – 14:00   Impact Detection to Support Unplanned Maintenance Activities
J. Focke, GE Oil & Gas, Germany
14:00 – 14:30   Optimization beyond Imagination (Practical Experience with ADopt)
E. Sekirnjak, Austria

14:30 – 15:00   **Coffee Break**

15:00 – 15:30   Simone Model Parameter Estimation
Z. Vostrý, SIMONE Research Group, Czech Republic
15:30 – 16:00   Biomethane Supply: Requirements and Preconditions to Injection
into the RWE Transmission Grid
M. Leuschner, RWE Transportnetz Gas, Germany

Social Program
17:00   **Excursion**
    Sparkling Antwerp – A Brilliant City
19:30   **Congress Dinner**

Wednesday, 25th April 2007

08:30 – 12:00   **Exhibition**

09:00 – 09:30   Capacity Management and Simulation Tools
M. Althoff, LIWACOM, Germany. M. Stýblo, Z. Vostrý, M. Vanis, SIMONE Research Group, Czech Republic

09:30 – 10:00   ENETSIM: A System Simulation Tool for Network Planning
M. van Benthem, University of Groningen, The Netherlands

10:00 – 10:30   **Coffee Break**

10:30 – 11:00   SIMONE Approach to Optimization Tasks with Combinatorial Nature
T. Jeníček, SIMONE Research Group, Czech Republic

11:00 – 11:30   Combining Distributions Prevents Commotion
S. van Veen, GasTerra, The Netherlands

11:30 – 12:00   Integrated Gas Transport Solution for Physical & Commercial Dispatching
C. Chevallier, C. Bousba, F. Kaiser, ATOS Origin, France

                             Closing Address

12:30   **Lunch**