



Marco Fontana <marco.fontana.casa@gmail.com>

Fw: 2nd WORKSHOP ON ALGEBRA AND ITS APPLICATIONS

Majid Ali <mali@squ.edu.om>

Tue, Dec 2, 2008 at 5:26 AM

To: fontana@mat.uniroma3.it, Ayman Badawi <abadawi@aus.edu>, Ali Jaballah <ajaballah@sharjah.ac.ae>, kabbaj@kfupm.edu.sa
Cc: Majid Ali <mali@squ.edu.om>

----- Original Message -----

From: [Public Relations & Information Dept.](#)

To: [Public Relations & Information Dept.](#)

Sent: Tuesday, December 02, 2008 8:02 AM

Subject: 2nd WORKSHOP ON ALGEBRA AND ITS APPLICATIONS

2nd WORKSHOP ON ALGEBRA AND ITS APPLICATIONS

DEPARTMENT OF MATHEMATICS AND STATISTICS

COLLEGE OF SCIENCE

SULTAN QABOOS UNIVERSITY

14th DECEMBER 2008

SEMINAR ROOM #1 (ROOM 2201, NEW SCIENCE BLDG.)

9:00

Opening

Dr. Said bin Ali Al-Yahyae

Deputy Vice-Chancellor for Academic Affairs and Community Service

Chair of morning session: Prof. Stefan

Veldsman

9:10 **Prof. Marco Fontana** University of Rome,
 Amalgamated algebras over an ideal

10:05 **Prof. Ayman Badawi** American University of Sharjah,
 On an n -absorbing ideals of commutative rings

10:40 **Coffee Break**

11:00 **Dr. Boudjemaa Anchouche** Sultan Qaboos University, Stein spaces and
their Stein Algebras

11:35 **Dr. Thomas Bier** Sultan Qaboos University
 The duality map for Boolean functions-its homological
 interpretation and some generalizations

12:10 **Dr. Abdullahi Umar** Sultan Qaboos University
 Posets and full transformation monoids

13:00 **LUNCH AT THE FACULTY CLUB**

Chair of afternoon session: Dr. Imad Zaguia

14:30 **Prof. Salah Kabbaj** King Fahad University (KFUPM)
 Trivial extensions defined by Prüfer conditions

15:25 **Dr. Ali Jaballah** University of Sharjah
 Fuzzy ideals representing families of ideals

16:00 **Prof. Stefan Veldsman** Sultan Qaboos University
 Polynomials and matrices

16:35

Closing
