Meeting of the Southern African Society of Rheology: SASOR 2010

Cape Town, South Africa September 8 – 9, 2010

The 3rd Southern African Conference on Rheology, SASOR 2010, was held on 8–9 September 2010 in Cape Town, South Africa. We held our first conference in 2006. Our second conference in 2008 came soon after the International Committee on Rheology's meeting in Monterey in August 2008, where we were elected to full membership of this international body. This represents full recognition of our young society, and we have been assigned to the European sector of the ICR. The meeting of this young society was well supported by the international rheological community with current and past presidents of Rheological Societies as plenary speakers.

The topics of the four plenary lectures are given below:

- **Gerald G. Fuller:** Rinse and repeat: turning liquids into soft adhesives
- **Romano Lapasin:** The contribution of fine particles to rheology of suspensions: The clay paradigm
- **Phillippe Coussot:** What we learn about the rheology of pastes and suspensions from magnetic resonance imaging
- Johan Wiklund: Ultrasound doppler based methods for research and engineering applications

In addition to plenary lectures there were twelve other oral presentations. We were also very pleased to see more local students participating this year. The first day ended with a scenic drive up to Signal Hill with spectacular views of the ocean as well as the newly built stadium where the Soccer World Cup took place and around Chapman's peak. The conference was sponsored by: AEL Mining Services, ALS – Advanced Laboratory Solutions and AMS Laboratory Technologies. We wish to express our gratitude to the individuals and organizations that have contributed to the success of the conference. At the AGM that followed the meeting, the following office bearers were elected:

President and International Delegate

Prof I Masalova Material Science and Technology Engineering Cape Peninsula University of Technology Cape Town South Africa masalovai@cput.ac.za

Vice President

Dr Piet Halliday AEL Mining Services Modderfontein, Johannesburg South Africa HallidayP@ael.co.za

Treasurer

Prof Rainer Haldenwang Material Science and Technology Engineering Cape Peninsula University of Technology Cape Town South Africa haldenwangr@cput.ac.za

Secretary

Ms Sonia Woudberg Applied Mathematics Stellenbosch University Stellenbosch South Africa woudberg@sun.ac.za

Members

Mr D Perrett: Advanced Laboratory Solutions Mr M Burger: AMS Laboratory Technologies Dr V Fester: Cape Peninsula University of Technology

Figure 1 (left): SASOR 2010 Group photo at Cape Peninsula University of Technology.

Figure 2 (middle): SASOR 2010 Group photo at Chapman's Peak.

Figure 3 (right): Prof Gerald Fuller (President of ICR) and Mary Fuller on Signal Hill.



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Conference Report I

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Conference Report I