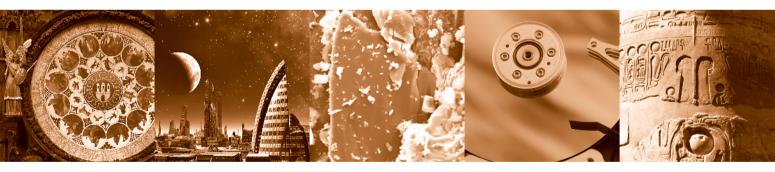


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It was said...



LILIANE LACOURT

Executive vice president, corporate communications; PSA/Peugeot-Citroen, Paris, France Winner of the 2008 Automotive News Europe 25 Leading Women Award

"I'm proud to have been able to have a balance between a job that's quite demanding and a family, which is demanding as well. (...) When my children were still at home, I had no time for myself. All the time outside work was for them. (...) I tell young women in the industry today, not to be afraid to have children. It's not a problem. It's life. We will manage when they're away for two or three months. Having children also helps you find the right balance and you see the relativity of things. (...) The only thing that matters is making your ideas happen. It is true that women have this quality to be more concerned about their work than men."

In Automotive News Europe on 12th May 2008.

Editorial

The "Advances in Materials and Processing Technologies" conference series were initiated at the Dublin City University, Ireland in 1993 and was held there in 1995, 1999 and 2003. It took place in Portugal in 1997, Malaysia in 1998, Spain in 2001, Poland in 2005, USA in 2006. South Korea in 2007. Kingdom of Bahrain in 2008 and Malaysia in 2009. These conferences tend to gather the entire international community involved in the wide domain of materials processes from Academia as well as from industry. For years unchangeably the Steering Committee of those Conferences is directed by their initiator Prof. M.S.J. Hashmi - Ireland, and in its makeup among others: Fellows of the World Academy WAMME Prof. L.A. Dobrzański - Poland, Prof. Y.T. Im - Republic of Korea, Prof. J.M. Torralba - Spain, Prof. F.W. Travis - United Kingdom, Prof. B.S. Yilbas - Saudi Arabia, and also Prof. M. Andritschky - Portugal, Prof. F. Al-Sulaiman -Saudi Arabia, Prof. M. Buggy - Ireland, Prof. Yvan Chastel - France, Prof. J.S. Gunasekera - United States, Prof. A.F. Ismail - Malaysia, Prof. W. Johnson -United Kingdom, Prof. J. Lawler - Ireland, Prof. S. Mridha - Malaysia, Prof. J. Monaghan - Ireland, Prof. S.R. Reid - United Kingdom, Prof. S. Sulaiman -Malaysia are included. The thematic scope of the AMPT 2010 Conference includes Materials, Forming Processes, Casting and Joining, Materials Removal Processes, High Energy Beam Processing, Laser and Electron Beam in Cutting, Welding, Surface Melting, Surface Hardening and Ceramic Particles Incorporation, Precision Engineering and Nanotechnology, Surface Engineering, Computer Aided Engineering, Green Manufacturing and Management. The "Advances in Materials and Processing Technologies Conference AMPT 2010" will be held from 24th to 27th October 2010 in Paris, France. Arts et Métiers ParisTech will host the AMPT 2010 conference in the heart of Paris, which is the capital and the largest city in France and is the first tourist destination in all the world with 27 million of foreign tourists annually. "The City of Light" is the most famous nickname of Paris; a name it owes first to its fame as a centre of education and ideas during the Age of Enlightenment, and later to its early adoption of street lighting. Every year the Steering Committee is broadened by the Chairman of the Executive Organising Committee of the next Conference. In the current year Prof. Yvan Chastel and Prof. Mohammed El Mansori organise the conference, and in the makeup of this Committee among others Prof. Emin Bayraktar a Fellow of the World Academy WAMME is included. Invited lectures are prepared by Frédéric Barlat - South Korea, Christophe Brand - France, Jean-Loup Chenot



- France, Fabien Divo - France, Isabelle Eberl - France, Gwenola Herman - France, I.S Jawahir - USA, Philip Withers - UK. A number of participants from many countries announced the participation in the Conference. The next Conference from this very successful series will be organised in 2011 in Istambul. Turkey and next one in 2012 is proposed to the Steering Committee to be organised in Poland by the group of Academic Staff of the Institute of Engineering Materials and Biomaterials of the Silesian University of Technology in Gliwice, Poland. We wish successful debates and invite participants of the Conference of AMPT 2010, and all the other PT readers to publish their achievements in the pages of our journals. This regular issue of the Archives of Materials Science and Engineering includes papers worked out in connection with the celebration of the jubilee of 65 Years of the Tradition of Materials Science and Engineering in Silesia taking place in November 2010. In this issue some of the papers were prepared specially by the Authors invited on the occasion and in connection with the unveiling of a plaque commemorating the late Professor Jan Adamczyk in the 75th anniversary of his birthday will be published. I wish an interesting reading.

Prof. Leszek A. Dobrzanski M Dr hc Editor-in-Chief of the AMSE President of the WAMME President of the ACMSSE