



CHILEAN SOCIETY FOR COMPUTATIONAL MECHANICS

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SCMC
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National and international professionals and faculty members attended the **VIII Workshop on Computational Mechanics (JCM 2009)**, acronym in Spanish) hosted by the **Universidad de la Frontera (UFRO)** at Pucón, Chile. This annual meeting of the Chilean Society for Computational Mechanics (CSCM) was chaired by Prof. Juan Möller of the Mechanical Engineering Department. The Organizing Committee also comprised Profs. Renato Hunter and Alejandro Omón. The Workshop was officially opened by Prof. Dr. Plinio Durán García, Dean of the Engineering School of UFRO. The closing speech was made by the current president of CSCM, Prof. Diego Celentano.

This two-day Workshop encompassed different activities such as two Plenary Lectures, two Technical Parallel Sessions and the Annual CSCM Members Meeting. Dr. David Field, retired from the General Motors Research and Development Center (USA), presented a relevant talk as Plenary Lecture titled "Manufacturing, Robotics and Computational Geometry". The Plenary Lecture "Component optimization in engineering problems" by Prof. Pierre Beckers from the Université de Liège (Belgium). The CSCM warmly thanks the participation of both speakers.

Participants from different countries and Chilean universities presented 34 works from several areas of computational mechanics. Moreover, a collection of 17 full written papers were reported in the journal of the CSCM "Cuadernos de Mecánica Computacional, Vol. 7". The CSCM specially acknowledged the active participation of under and post graduate students.

Finally, the CSCM cordially invites to participate in the next version of the Workshop (**JMC 2010**) to be held in La Serena at the **Universidad de La Serena** during **September 2-3, 2010**. Contact Profs. Carlos Garrido or Mauricio Godoy (cgarrido@userena.cl, mgodoy@userena.cl) for further information on this next meeting or visit the the web page of the **CSCM: www.scmc.cl** ●

Figure 1:
*Participants of the
VIII Workshop on
Computational Mechanics*



Figure 2:
*Dr. David Field
during his Plenary Lecture*

