

Italian Technology of CRP on stage at Euro U-Rapid 2008



*Visit Berlin 23rd-24th September to learn
about new trends in High-Tech Casting*

CRP Technology conference at 5.00 p.m. 23rd September Session S4

August 27, 2008 - Berlin will be the capital of High-Tech from 23rd to 24th September. Once again the Italian company CRP Technology will have the honor to present new applications during Euro U-Rapid 2008, the International User's Conference and Exhibition on Rapid Prototyping, Rapid Tooling & Rapid Manufacturing. CRP will be on the program at 5.00 p.m. on Tuesday, Sept. 23 at Session S4 titled "Specials for Motor Sports and Aviation."

Eng. Franco Cevolini, Chairman and Technical Director of the company, will present the latest in high-tech RM innovations, new ULTRArapid Casting technology, a result of research and studies carried out by the R&D department of CRP Technology.

In fact, CRP is still the only company in the world that is able to deliver such high quality Rapid Casting parts. The technology has been improved to allow exceptional reliability, fatigue resistance, lightness and high mechanical performance.

CRP can now guarantee the delivery of a fully dense and free-shape casting within 2 WEEKS thanks to this new method, called ULTRArapid Casting. The technology was developed using CRP's own Rapid Casting process as a starting point resulting in greatly shortened delivery times and improved part quality.

The topic of the lecture by Eng. Cevolini is focused on the behaviour of a 2008 racing vehicle' structural component made by Aluminium ULTRArapid Casting.

CRP Racing was able to develop seven different variations of a two-stroke engine within a few months thanks to this new process and new Windform PS material. This new polystyrene-based material, developed by CRP has been optimized for disposable Rapid Casting patterns made by Laser Sintering. The excellent properties of parts made demonstrates the superior quality that CRP Technology can provide.

More information about CRP Technology is available at <http://www.crptechnology.com>.

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