## 数学与系统科学研究院 计算数学所学术报告

报告人: Dr. José Luis Vázquez-Poletti

( Facultad de Informática, Universidad Complutense de Madrid, Spain )

## 报告题目:

**Cloud Computing: Research Opportunities without Boundaries** 

邀请人: 唐贻发研究员

报告时间: 2011年8月26日(周五)

上午 10: 00-11: 00

报告地点: 科技综合楼三层 311

计算数学所报告厅

## **Abstract**:

Cloud Computing is a provision model of where whatever computing resource that can be think of (machines, network, software solutions, applications) is provided as a service.

This talk will first provide an overview of this technology, from its constitutive elements to its different service levels. Then, the importance of Cloud Computing in Europe will be analyzed through the EU Funded Research Projects in which the Distributed Systems Architecture Research Group (http://dsa-research.org/) is participating. Finally, some Research scenarios including the exploration of Planet Mars will be provided, in order to give ideas for potential collaborations.

## 欢迎大家参加!