



29th&30th June 2016

Workshop on Visual Computing

"Scientific Computing&Visualization"

**University of Los Andes
ML-805**

Keynotes:

Hans Hagen (CG&HCI group of TU-Kaiserslautern)

James Oliver (VRAC-Iowa State University)

Frédéric Merienne (Institut IMAGE-Arts&MétiersParisTech)

Host Professor

José Tiberio Hernández

Grupo IMAGINE (I+D+i en Computación Visual)

Ingeniería de Sistemas y Computación

Universidad de los Andes

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Avec l'appui de l'Ambassade de France en Colombie**

AGENDA

Wednesday 29th June		
8h30	Opening session	
8h45	Hans HAGEN (CG-HCI Kaiserslautern)	Scientific Computing & visualization at KL
9h30	Alexis GUERRA / Juan Camilo IBARRA (UniAndes-IMAGINE)	BigData & Urban systems applications
10h30	Break	
10h45	Frederic MERIENNE (Arts&Métiers-ParisTech-IMAGE)	"Motion sickness in Virtual Reality"
11h30	Dirk ZECKZER (Leipzig University)	Visual Support for Analyzing Histone Modifications
12h00	Lunch	
14h00	James OLIVER (Iowa State –VRAC)	"Technology trends in VR and the research opportunities they afford"
14h45	Carlos BARRIOS / (UIS-HPC group)	Scientific Computing at UIS
15h30	Poster session and Open Lab (Summer course & Colivri)	
17h00	End of the first day	
Thursday 30th June		
8h30	IMAGINE Group	Visual Computing : a Challenges for a Latinoamerican research team
9h15	Industrial Panel imexHS G+/EOST Datatraffic	
10h30	break	
10h45	Academic Panel Frederic Merienne Hans Hagen James Oliver ...	
12h00	Closing Session	