



**CLCAR 2013**  
 Conferencia Latinoamericana de  
 Computación de Alto Rendimiento  
 San José, Costa Rica  
 26-30 de agosto 2013



Centro Nacional de Alta Tecnología, Consejo Nacional de Rectores, San José, Costa Rica, August 2013

## Program

Date	Monday 26			Tuesday 27		Wednesday 28		Thursday 29		Friday 30
Track	CLCAR workshop	CLCAR workshop	Bio-CLCAR workshop	CLCAR workshop	Bio-CLCAR workshop	CLCAR	Bio-CLCAR	CLCAR	Bio-CLCAR	CLCAR
Time	Registration			Registration		Registration		Registration		Registration
08:00						Inauguración				
:30										
09:00	CUDA for beginners	OpenCL	Bio-CLCAR Workshop	Guided visit of CeNAT	Bio-CLCAR Workshop	Inaugural keynote Jay Boisseau TACC, UT Austin		Keynote Carlos Varela WCL-RPI		Tech. Keynote Arnaldo Tavares NVIDIA HPC
:30										
10:00						Posters + coffee		Posters + coffee		Posters + coffee
:30	Coffee			Coffee						
11:00	CUDA for beginners	Legion Framework + BOINC	Bio-CLCAR Workshop	Mathematica in HPC	Bio-CLCAR Workshop	Super-computación para América Latina y el Caribe	Keynote F. Siles & R. Mora PRIS-Lab, UCR		Technical keynote Ignacio Hernández INTEL HPC	
:30							Lunch		Lunch	
12:00										Talks
:30	Lunch			Lunch						
13:00										
:30	Applications with MPP	Legion Framework + BOINC	Bio-CLCAR Workshop	CUDA in Mathematica	Bio-CLCAR Workshop	Keynote David Torrents BSC, Barcelona		Keynote Karla Vega MIT Senseable City Lab		Lunch + prizes
14:00								Posters + coffee		
:30										
15:00						Posters + coffee				
:30	Applications with MPP		Bio-CLCAR Workshop	CUDA in Mathematica	Bio-CLCAR Workshop			Talks		Talks
16:00						Talks		Keynote Tomás de Camino Biology, UCR		
:30										
17:00								Panel: HPC Education		
:30										
18:00						Reception				
:30										
19:00										
Place	Sala CeNAT	CNCA	Auditorio 3	Sala CeNAT	Auditorio 3	Auditorio 1+2	Auditorio 3	Auditorio 1+2	Auditorio 3	Auditorio 1+2