

The project FIRST and RECIIF presented RECIIF's SRA to the ICT sector at Campus Party Colombia 2011

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On June 29th 2011, partners of project FIRST successfully held the conference "Think on Internet, breathe the Future: Fostering R&D&I in Future Internet for the development of Colombia and the world". This event was hosted by Futura Networks™ and Cintel, partners of Project FIRST.



The conference took place at the premises of Corferias, as part of the program of the fourth and most successful edition of Campus Party Colombia, gathering more than 4.500 participants.

The FIRST conference was installed by Mr. Juan Carlos Serrano, CEO of Futura Networks Colombia, who thanked the audience for their participation and highlighted the importance of the activities of the project FIRST for Colombian R&D&I. Mr Serrano also exalted the participation of high government representatives at the conference led by the Minister of Information and Communication Technologies Mr. Diego Molano Vega. He presented the Plan *Vive Digital* and the Government's initiatives to promote the massive use of Internet, as a means to reduce unemployment and poverty, as well as to increase competitiveness of the country and take a leap into a Democratic Prosperity.



The main speakers at the FIRST Project Conference in the arena of Campus Party Colombia 2011

Later, Mr. Jorge Cano, Director of Technological Development and Innovation of COLCIENCIAS, Colombian Administrative Department for Science, Technology and Innovation presented the plans and prospects of Colciencias to support R&D&I in Colombia.

Afterwards, Mr. Mario Castaño, Technical Director of CINTEL, presented on behalf of RECIIF, Colombian Technology Platform on Future Internet, the Strategic Research Agenda (SRA), a proposal elaborated by the members of RECIIF on the R&D&I priorities to be considered by Colombian Industry and Academia to strengthen the development of Future Internet in the country.

The SRA covers the following topics:

Mobile and wireless communications:

- Infrastructure
 - Mobile and wireless broadband
 - Spectrum management
 - Mobile and wireless ad-hoc networks
 - Fixed-mobile convergence
 - Satellite communications
 - Security
- Solutions and applications
 - Mobile applications
 - M-Health
 - Machine-Machine Communications
- Business
 - Business Models

Digital contents

- Creation of content and applications
 - New forms of content
 - Context-aware applications
 - Network-aware applications
 - Collaborative media creation
- Presentation of content
 - Representation of content
 - User-environment interaction
 - Virtual, augmented and mixed reality
- Content management
 - Content Search
 - Quality of content
 - Capture of contents
 - Content adaptation
 - Content integrity
- Support technologies
 - Networks and platforms for content delivery and distribution
 - Content-aware networks
 - Advanced interfaces and devices

Software and Related Services

- Software engineering
- Services engineering
- Intelligent information management
- Interoperability
- Security
- Service support and infrastructure
 - Cloud Computing
 - Novel Internet architectures

In addition, two Colombian project initiatives in line with the SRA were presented: the Intelligent Information Security project, by the Research Group on Information Technologies and Networks of the University of Caldas, and the ITVNet Telecommunications System, led by Colombian enterprise Innova IP.

Finally, Mrs Ana María Trimmiño, local manager of the project FIRST, invited the ICT industry and the Academia to join RECIIF and to work collaboratively towards the development of the Future Internet in Colombia.

As in every edition of Campus Party, the conference was transmitted live via Campus Party TV.



Representatives of CINTEL and Futura Networks before the Conference

About FIRST.

FIRST is a Support Action funded by the European Commission Seventh Framework Programme in order to foster International Cooperation in the areas of Future Internet and ICT Components and systems between Europe and Latin America. The project aims to extend the constituency of European Technology Platforms (ETPs) to Latin American strategic stakeholders from the different sectors included in the Future Internet field.

About Future Internet

The 'Future Internet' is a major federated research theme within European ICT research policy, and it includes different areas associated to traditional ICT sectors such as nanoelectronics and ICT components, telecommunications networks, digital contents and media, software and services, and embedded systems.