

DECLARA

Bulletin

Year 11



MAGIC Project lifted off

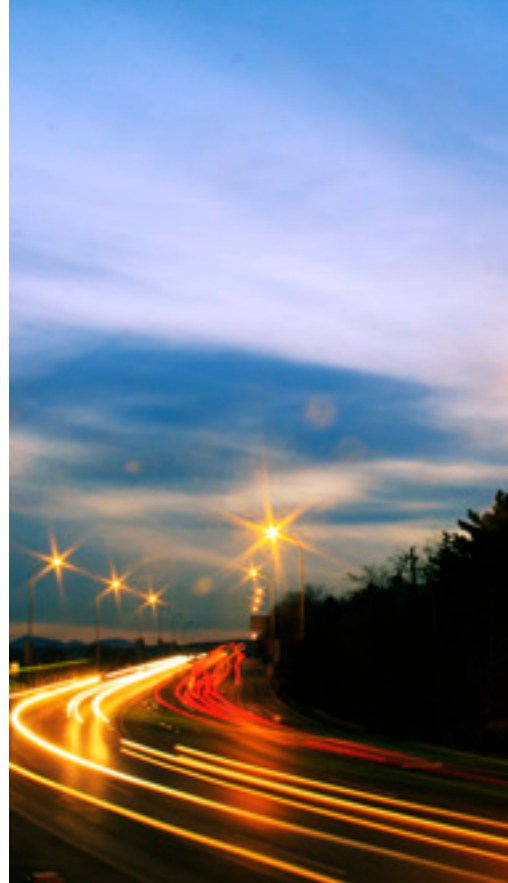
July 8: MAGIC project will hold a training session in NREnum.net and a panel of federations and eduroam services after TICAL2015

Only a few days remain for TICAL2015! Check out the interviews we had with the international panelists invited for this edition and with some of the researchers that have participated before

Pioneer in the use of Colaboratorio, RENATA is already harvesting the benefits of the service

n° **42**

June 2015



RedCLARA:

A clear path for your data

We empower your research and developments

RedCLARA interconnects the national advanced networks in Latin America and connects them with all the networks in the world, giving Latin-American scientists, academics and researchers an infrastructure that allows them to effectively collaborate with the global scientific community..

Edition
María José López Pourailly

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Editorial



Carmen Gloria Labbé

Deputy General Manager

RedCLARA

We are quickly approaching to another edition of TICAL. This year, Chile and its national network, REUNA, will host our TICAL Conference, along with Edutic, to give life to a space where to exchange experiences, knowledge and search for new collaboration ventures.

For this version, we received 171 papers from 18 countries, of which 46 were selected. In addition, we opened a new line dedicated to collaborative works: successful and innovative experiences, carried out between two or more institutions that can be replicated in others, multiplying the benefits of the innovations.

Watching at the numbers we can say that TICAL has been consolidated through the years thanks to the enthusiasm, participation and collaborative spirit of a community that is growing not only through the Conference but also by the work that takes place during the year. Thematic meetings and trend studies are, among others,

the activities undertaken by TICAL in addition to the annual meeting.

In 2015, we hope to continue consolidating this initiative that brings together IT Directors of the universities of the region. For RedCLARA, this is, undoubtedly, an instance of great significance and projection.

RedCLARA also began this year running an initiative of global scale, both for its reach in terms of geographical coverage and of its expected results. It is the MAGIC project, an initiative presented by RedCLARA along with 20 partners from the five continents to the Horizon 2020 programme of the European Commission. With all the regions represented, the objective of MAGIC is to establish a series of agreements between these regions to consolidate and complete the middleware that is required to establish a market for services and real time applications to the global scientific community.

MAGIC is based on the success of its predecessor, the successful ELCIRA project, and we trust it will be a significant contribution to the collaborative work developed by the scientific communities using ICT.

Given all that, we can say that this time, when we are so close to TICAL 2015 is a time of good news, new projects and new challenges.

**Only a few
days remain for
TICAL2015!**

Problems and challenges in the ICT field will be debated during July 6, 7 and 8, 2015, in the city of Viña del Mar, Chile, on the occasion of the 5th Conference of Directors of Information and Communications Technologies of the Latin American Universities, TICAL2015. Registrations are still opened.

More than 400 professionals, including researchers, ICT directors and academics, are expected for the meeting, which will discuss the role of ICT in the support of areas such as Education, Management, Research, Extension and Information Security within the higher education institutions of the region.

María José López Pourailly

Fotografía: Alejandro Bustos Mera



TICAL2015 interviews

Eloy Rodrigues:

“I intend to emphasize the role that the institutional repositories can play in the new environment of Science”



Director of Documentation Services, University of Minho, Portugal

Key speaker - Thematic Line to develop in TICAL2015: A governance framework for data and processes managing.

What are your expectations for the Conference and your participation in it?

I hope to better understand the reality of the Latin American universities, the challenges they are facing, the strategies they are developing to address these challenges and, in particular, the role of the information systems and the ICT in those strategies.

I also hope to contribute to TICAL participants experience by helping them to learn and think about the challenges and opportunities that the open science presents to the university information systems.

What motivated you to cross the Atlantic and join the event?

I accepted the invitation to participate in TICAL because of the desire to, as I said, better understand the reality of Latin American universities, but also to share with colleagues in the region my view of the role of the institutional repositories and because of the opportunity that I will have to make some additional visits and meetings in Chile and Peru, related to open access repositories.

How do you evaluate the importance of events like TICAL for the development of ICT and the professionals of the area?

Events like TICAL are always a great opportunity to share knowledge and experiences, either through the formal conference sessions or through personal contacts during the breaks and the social program. It is a favorable opportunity not only to meet new colleagues, but also to establish new collaborations, partnerships and projects.

Talking about the issues that will be addressed by you in the Conference, what is the most important thing you would like to highlight?

The scientific research is an international and global activity, supported by information infrastructures (e-infrastructures). On the other hand, there is a strong tendency for sharing and

opening its results, which results in a growing recognition that the major investments that our societies are making in Science must have a greater impact if their results are openly available.

In this context, I intend to emphasize the role that the institutional repositories can play in the new environment of the digital, global, distributed and open science. In fact, the repositories can be the essential tool for the management of the search results (publications and data) produced locally and, simultaneously, through the adoption of interoperability standards, to participate and contribute to the global network of open access repositories. This network, supported by universities and other research centers around the world, is a sustainable, equitable and efficient way for the academic and scientific community to ensure the curating, the dissemination and the sharing of knowledge it produces.

Is this your first time in Chile? What do you know about the country and what do you want to do in your spare time during the Conference?

Yes, this will be my first visit to Chile. I hope to have the opportunity to meet other parts of the country after finishing TICAL because I'll be there a few more days for some additional visits and meetings, and also for a few days off at the end.

Luiz Alberto Rasseli



MSc. Manuel Moreno Castañeda:

“I will give my all to meet the expectations of TICAL participants”

Rector of the Virtual University System, University of Guadalajara, Mexico

Key speaker - Thematic Line to develop in TICAL2015: ICT revolutionizing teaching.

What are your expectations for the Conference and your participation in it?

First, I expect that all may learn in a collaborative environment and collective learning that will give continuity to the dynamics and the quality that characterizes TICAL. Second, I hope that the results of this conference can have great impact for the technology development and education in Latin America. With this purpose and in this environment, I hope and I will give my all to meet the expectations of TICAL participants.

What motivated you to accept the invitation to attend the conference?

Among other reasons, I could quote two very important. First, the prestige and the recognition of TICAL's work for the development of technologies and the socialization of knowledge. Also, the invitation of Carmen Gloria Labbé, in whom I trust and admire for her personal qualities, professionalism and dedication.

How do you evaluate the importance of events like TICAL for the development of the ICT and the professionals of the area?

TICAL has vital importance in this context for many reasons: the relevance of its theme, the diversity of the origin of its assistants, the wide variety of applications, the transcendence of situations dealt there and, above all, the establishment of relationships and the possibilities of collaborative projects.

Talking about the issues that will be addressed by you in the Conference, what is the most important thing you would like to highlight?

The importance of the personal qualities and professional skills of teachers before and beyond technology, especially for the better use of it.

Viña del Mar is known by being a city of many beauties. What did you think about the election of Viña to be the event venue?

It was an excellent choice. I have been in Viña just one time, after a meeting in Santiago and I always had the desire to come back. TICAL will be the opportunity.

Luiz Alberto Rasseli



Get all the information about TICAL2015:

TICAL2015 web site
<http://tical2015.redclara.net/>

TICAL2015 Facebook
<https://www.facebook.com/pages/TICAL/1569394983295180>

TICAL2015 Twitter
<https://twitter.com/TICAL2015>

TICAL2015 Youtube
<https://www.youtube.com/channel/UCnCbLVp-FDEU7M-fWAfH64g>

Register today: <http://tical2015.redclara.net/index.php/en/2014-11-07-17-49-57>.



Susan Grajeck:

“ICT professionals everywhere learn by sharing their knowledge and experiences”



EDUCAUSE's vice president for data, research, and analytics, United States of America

Key speaker - Thematic line that will develop in TICAL2015: About the Top 10 Research on Higher Education Information Technology. Issues and Strategic Technologies.

What are your expectations regarding the TICAL Conference and of your participation in it?

I hope to learn more about the unique challenges of ICT in higher education in Latin America because I am always seeking to better understand ICT's role in higher education worldwide. I hope to help TICAL attendees gain new information about the special challenges facing higher education and ICT leaders today, including learning about the major themes and getting advice about how to address common challenges.

What motivated you to participate in this Conference?

I spoke at the 2013 EDUTIC conference and found it was so helpful. Before the event, I was able to tour Chilean universities and meet with higher education leaders to learn about higher education in Chile. I have the impression that Latin American nations understand that higher education is very important to their future and their success. If I am able to help ICT leaders contribute to the success of their universities, I will consider my participation to have been worthwhile.

What importance do you think TICAL has for the development of the networks and the professionals in the field of ICT?

ICT professionals everywhere learn by sharing their knowledge and experiences. This is particularly true in the field of education, because educators are so open and generous. TICAL provides opportunities for ICT leaders to learn from one another, to gain specific advice to address their particular challenges, to meet new colleagues, and to deepen relationships with colleagues they already know.

What is that unique thing you'd like to share with the people attending TICAL and what would you like to learn about the Latin American experience within the Conference scope of action?

ICT is changing rapidly. Higher education is changing rapidly. This is true all over the world. This makes the profession of ICT in higher education especially important, and more exciting

and consequential than it has ever been. It is important for ICT leaders to know this, and to know that many of their challenges are similar to those of other regions of the world. However, every region's needs for ICT in higher education are also somewhat different. Those differences are due somewhat to differences in how much technology they already have and can afford. But the differences are even more due to the purpose of higher education and how it differs from region to region. That purpose will change the nature of the universities and mean those universities have different expectations and hopes of technology. I hope to learn more about the purpose of higher education in Latin America and how that purpose affects Latin America's expectations of ICT in higher education.

María José López Pourailly

Hans Pongratz:

“Quero aprender com as novas ideias e discutir as tendências recentes e tecnologias emergentes na América Latina”



Senior Vice President for IT-Systems and Services - Chief Information Officer (CIO), Technical University of München (TUM), Germany

Key speaker - Thematic Line to develop in TICAL2015: Technological innovation according to university / Security Information Strategy at the University

What are your expectations regarding the TICAL Conference and of your participation in it?

Meeting interesting people, discussing exciting hot topics and learning about the challenges and good-practices of other institutions.

What motivated you to participate in this Conference?

I'm an aficionado of the German DFN, peer of RedCLARA, so I'm very keen to learn more about RedCLARA. The Technische Universität München (TUM) is looking for talented students and researchers from all over the world and operates a liaison office for Latin America in São Paulo since 2012, so I'm very interested in Latin America's recent key trends and IT focus areas, too. And thirdly, it's my first trip to Chile.

What importance do you think TICAL has for the development of the networks and the professionals in the field of ICT?

I am convinced meeting in person is becoming more and more important in an increasingly digitalized world. Not to just share information – you can find nearly everything online – but to foster creativity, make new contacts, exchange ideas and learn insights you wouldn't share online. I heard about the great success story of TICAL, starting just in 2011 and attracting more than 500 professionals in the context of HEI ICT last year. That's really amazing, congratulations!

What is that unique thing you'd like to share with the people attending TICAL and what would you like to learn about the Latin American experience within the Conference scope of action?

I would advise to be an active player within the digitalization transition process of your organization. It's up to you if you're an IT janitor or a visionary strategic counselor or even ambassador for ICT and digitalization aspects. There're good sets of tools and mature ICT solutions for the digital university. I would like to get in touch with other participants, learn insights and discuss recent trends and emerging technologies in Latin America.

María José López Pourailly



Andrés Holguín:

“We have some similar events around the world, but TICAL allows different advances”



Coordinator of Technological Research, Innovation and Information Security University of the Andes, Colombia

Key speaker - Thematic line that will develop in TICAL2015: Great challenges: Data Privacy and Information Security at the University.

What are your expectations for the Conference and of your participation in it?

My expectation is to be able to share with the other institutions the security process in which we are working at the University of Los Andes during the recent years, in order to receive feedback about our initiative and encourage other universities to start its awareness process on this issue.

What motivated you to accept the invitation to attend the conference?

The possibility of sharing experiences in ICT management at university level. We have some similar events around the world, but TICAL allows different advances because it gives us contact with people who have the same problems, since they are part of the same continent.

Talking about the issues that will be addressed by you in the Conference, what is the most important thing you would like to highlight?

The information security is a challenge that every organization is now facing. In this context, the challenge of education is to achieve balance between security and freedom. That's part of what I want to share at the event, learning how this process has been done at other universities.

Viña del Mar is known for its many beauties. What do you think of the choice of this city as TICAL2015 venue?

TICAL is characterized by lead its participants not only to a high quality event, but also to the best cities in Latin America. I imagine that the winter weather and the time we'll dedicate to the Conference will not allow us to enjoy the beaches of Viña, but I want to know the historical places of the city, and, of course, to enjoy its cuisine.

Luiz Alberto Rasseli

Five questions to...

Roberto Price, PUC Chile: “TICAL has been growing and improving year after year”



Hi, Roberto! Please tell us a little about yourself and your formation.

I have a degree in Physics from the Pontificia Universidad Católica de Chile (PUC). Then I did a Masters in Engineering (Digital Communications) at PUC and also a Diploma in Business Administration in the Universidad Adolfo Ibáñez.

I developed my professional career at PUC, on different topics. During the first stage I worked on the development of electronic systems for industrial and of Defense applications. I worked in the design and manufacture of electronic circuits, both analog and digital, for signal processing and automatic control, design of control systems based on microprocessors, embedded software development (assembler, C, C ++), system development software with Pascal, C, C ++ digital signal. Later I was in charge of the administrative information systems at the University, where the responsibility of the unit was the development, maintenance and operation of computer systems supporting management and corporate databases. Then I became CIO of the PUC Informatics Unit that is responsible for all ICT services of the University.

What was your first contact with the advanced networks and how do you evaluate its development since then?

PUC was not a REUNA partner until a few years ago when because of its participation in the NLHPC project we joined the advanced networks. However not being part of REUNA since its inception, we have clearly seen a significant evolution in the contribution of REUNA and the advanced networks in terms of connectivity, integration and collaborative work between universities and scientific centers. In an environment in which commercial Internet traffic is increasingly congested, it is essential to have academic networks that enable safe and seamless exchange of academic and scientific content.

In a context like this, what is the importance of TICAL for the development of the networks and the professionals in the field of ICT?

TICAL is perhaps the only activity that brings together ICT managers and professionals in Latin America, and as such it offers a great opportunity to share problems and progress with colleagues and institutions of similar economic and technological development in culture and language. The reality of our continent is very different from what happens in most developed countries. For example, the cost of bandwidth or the availability of top-level (and Spanish speaking) consultants, are problems that developed countries do not have and very often they are relevant to us.

You participated in the last two editions of TICAL, and this year you are part of the Program Committee. What lessons have you learned from these different experiences?

I think TICAL has been growing and improving year after year. Steadily increases the amount of papers, the variety of topics and the number of attendees. Contacts and personal knowledge sharing with colleagues are established, which greatly facilitates subsequent relationships in a more permanent and fluid way. I think TICAL can become a benchmark in the region, not only in terms of ICT professionals but as an authorized voice in front of the directors of our universities.

Personally and professionally, what are your expectations for this TICAL2015 to be held in Chile? Why Chileans should participate?

I think this year we will have a top level conference with novel issues and where the development of communities or of groups of interest on various topics will deepen. I hope that we have a great turnout. Also, as Chileans, we have a big challenge because both in Cancun and Cartagena de Indias very good conferences were organized, with excellent and cozy hosts, so we have to do it very good in Viña del Mar .

Regarding the participation of Chileans, is a great chance that this version of TICAL takes place in Chile. This facilitates the participation of Chilean colleagues as the costs of participation and travel times are lower. So I invite you to book these days to fully experience this new TICAL.

María José López Pourailly





Diana Rocío Plata Arango,
Colombia: **“Participating in TICAL is an experience that Colombians should not miss”**

Hello, Diana. Tell us a little about yourself and about your formation.

Hello! I am Diana Rocío Plata Arango and live in Tunja, a city that is the capital of the Boyacá department and is located in the central region of Colombia, where there are beautiful scenery, delicious cuisine and a rich historical and religious heritage. I'm a Systems Engineer, specialized in Management Information Systems and Master in Computing Science. Currently, I work with the Pedagogical and Technological University of Colombia (UPTC) and coordinate the Group of Organization and Systems, which corresponds to the University technology area. I have also worked as a teacher and in some research projects related to ICT.

What was your first contact with the advanced networks and how do you evaluate its development since then?

My first contact was when my university joined the regional network UNIREN and then the national network RENATA. It was there that I began to know the services that the networks offered and the existing possibilities. I now see how more and more services are offered through these networks and how we can already see the results of collaborative projects undertaken by them, reason why I consider that the advanced networks are already consolidated as guarantees of important research projects and innovation for countries.

In a context like this, what is the importance of TICAL for the development of the networks and the professionals in the field of ICT?

TICAL allows the professionals in ICT to know in first-hand the projects and experiences that are being developed in different universities and the cooperation projects undertaken in the networks. Thus, it allows us to identify how we should prepare to be part of these projects or generate initiatives within our institutions to carry out these same projects.

You participated in all four editions of TICAL and even presented papers. What lessons did you get from these different experiences?

TICAL is an event that became the only one in Latin America to bring together the ICT managers of the Universities, what makes it a meeting place where we can share positive experiences and learn strategies to overcome problems that are common in the IT

areas of the universities. Moreover, it is the opportunity to meet professionals from other countries, share experiences and create bonds of friendship.

With the presentation of papers in the Conference, I had the opportunity to tell the experience of the university where I work, the UPTC, on the implementation of the ISO 20000-1: 2011 and ISO 27001: 2013 standards for the area of IT. It was a very interesting experience because I presented papers on the evolution of this project and today there are universities in Latin America with whom we are in contact because they also initiated similar projects of implementation of ISO standards.

There is another beautiful thing in TICAL, that is the friendliness and the warmth of all the people involved in the organization. We feel very welcomed, because they are very kind and attentive to resolve any problems that arise; they think of all the details in order to give us an unforgettable experience in TICAL.

Personally and professionally, what are your expectations for the TICAL2015, to be held in Chile? And why Colombians should participate?

My expectations are geared to participate in the Conference presenting a paper and sharing the experiences of the conclusion of our project of implementation of the standards in which we are already certified. We are the first university in Latin America to rely on these two certifications.

I also hope to meet colleagues from other countries, friendships made on other editions of TICAL and, obviously, meet new experiences and new colleagues.

Join TICAL is an experience that Colombians should not miss. It is an environment full of warmth, to share knowledge, to know important and interesting experiences about what is being done elsewhere in the world, and the opportunity to learn about another cultures and professionals from many places. Being part of TICAL gives you professional and personal knowledge.

Luiz Alberto Rasseli

Rafael Ibarra, El Salvador: **“It is always better to learn from the experience of colleagues and friends before taking decisions in our institutions”**



Hello, Rafael. Tell us a little about yourself and about your formation.

Hello! I am Rafael "Lito" Ibarra, graduated in Electrical Engineering and Business Administration, and Master in new information and communications technologies. I worked in the academy (for over 27 years) as well as in the private sector, being part of several directive joints and organizations of the civil society. I am also a consultant for public and private entities and founder member of several organizations, including RedCLARA and RAICES.

What was your first contact with the advanced networking and how do you assess their development since then?

We contributed to the definition and subsequent implementation of the ALICE project, which gave birth to RedCLARA, RAICES and seven other national research and education networks in Latin America. I think that the development of the advanced networks in our region is heterogeneous, given that some countries excelled and progressed very quickly while others are still battling for their development, in addition to those that haven't form its national network yet.

In a context like this, what is the importance of TICAL for the development of networks and professionals in the field of ICT?

TICAL is a hotbed of ideas, initiatives, experiences and possible alliances for IT directors of the participating universities. It allows us to know the rights and wrongs of the institutions of the region, whether they are big or small.

You participated in four editions of TICAL. What lessons did you take from each of these experiences?

In all of them there were new experiences introduced, projects about which I had no idea though they were being developed by institutions in Latin America.

From a personal and professional perspective, what are your expectations for TICAL2015 to be held in Chile? And why Salvadorians should attend?

I hope to find new proposals coming from the Latin American universities on how they are responding to the contemporary challenges: online education, BYOD, voice over IP, etc. Salvadorians, like other Latin Americans, should be involved to meet these experiences and the answers for the problems that are already being experienced, as well as the ones that will be faced in a near future. It is always better to learn from the experience of colleagues and friends before taking decisions in our institutions.

Luiz Alberto Rasseli





"We saw that Colaboratorio is an amazing platform, which unifies and facilitates the access and the appropriation, by our scientists, of the collaboration services that we currently have. The simple, friendly and intuitive design of the interface seemed perfect to add our services to the RedCLARA ones", says the Executive Director of RENATA.

Luiz Alberto Rasseli

Pioneer in the use of Colaboratorio, RENATA is already harvesting the benefits of the service

Exactly 9 months ago, RedCLARA announced the launch of the new version of its collaboration portal: Colaboratorio, a space created in the framework of the ELCIRA project to support and promote scientific and academic collaboration within Latin America and with Europe. Now, just a few months after that moment, with the service running smoothly, it can be said that the Colombian NREN, RENATA, took good advantage of the tool.

Directed by Lucas Giraldo Rios, the Colombian network joined the portal almost immediately after it became available, expanding its own applications offer in order to foster collaboration in its country. The Colombian version of Colaboratorio allows, among other features, the access and participation in the discussions and events of RENATA and RedCLARA communities, the creation and admission in Web conferences through Oficina Virtual and VC Espresso, and the management of virtual rooms for high-quality multipoint videoconferences with SIVIC.

"We saw that Colaboratorio is an amazing platform, which unifies and facilitates the access and the appropriation, by our scientists, of the collaboration services that we currently have. The simple, friendly and intuitive design of the interface seemed perfect to add our services to the RedCLARA ones", says the director of the Colombian network, celebrating the capacities of the portal. "We were looking forward to start using the services that RedCLARA offers to the different communities of our continent. What we want is to continue making alliances with other NRENs to benefit our academic community", he adds.

Currently, RENATA offers more than 10 services through Colaboratorio, and the idea of the network is to raise awareness among academics and researchers about the availability of all its tools for the work they develop with their peers in Colombia, in the region and in the rest of the world.

According to Giraldo the tool can go even further. "We can make of it that services platform that finally will meet us in just one place. If we keep working in different directions It will take much more time to achieve the international levels of collaboration we want", he states. To reach it, however, the national networks that have not yet implemented the constant use of the portal must do so, situation that RENATA sees not only as a challenge, but also as a great opportunity. "I am sure that the networks that wish to establish its Colaboratorio can count on the full support of RedCLARA and RENATA."



MAGIC Project lifted off

July 11 will be remembered in the advanced networks and collaborative projects environment as the MAGIC day, because it was there and in the facilities of the French NREN, RENATER, that the project was kicked-off.

María José López Pourailly

With the participation of 29 representatives of 18 of the 19 participant institutions, the MAGIC project had its kick-off meeting in Paris during June 11 and 12.

During the two days meeting the project partners discussed about the different activities and tasks that must be carried out during the project lifetime, ensuring the participation of all the world regions.

Building on the success of the ELCIRA project, RedCLARA -with partners from Africa, Arab States, Asia, Europe, Latin America and The Caribbean- is leading MAGIC, a cooperation project which aims to significantly improve the ability of researchers and academics around the world to collaborate together.

MAGIC - a collaboration project to globally connect researchers and academics,

aims to establish a set of agreements for Europe, Latin America and other participating world regions, aimed at consolidating and completing the building blocks of middleware necessary for the establishment of a marketplace of services and real-time applications which will facilitate mobility and the work of global science communities.

For its development, MAGIC features the participation of RedCLARA, (coordination institution – Latin America), GÉANT (Europe), RENATA (Colombia), RNP (Brazil), SURFnet (Netherlands), REUNA (Chile), CEDIA (Ecuador), CUDI (Mexico), RENATER (France), GRNET (Greece), CESNET (Czech Republic), CKLN (Caribbean), UbuntuNet Alliance (S&E Africa), WACREN (W&C Africa), ASREN (Arab States), TEIN*CC (Asia-Pacific), CAREN NOC – NITC (Central Asia), NIIFI (Hungary), CSIR (South Africa).

The kick-off meeting was attended by the project's representatives, most of the leaders from Work Packages (WP) and members of participating institutions, who worked on the planning and coordination of activities, according to the calendar proposed.

The specific objectives of MAGIC are:

- To enable mobility and seamless access to services by:
 - promoting the establishment of identity federations connected to eduGAIN,
 - creating awareness of privacy and security issues, and
 - increasing uptake of eduroam.



Magic

Middleware for collaborative Applications and Global virtual Communities



- To enable the provision of collaboration tools and services among NRENs based on NREN-run applications made available via a worldwide application market.
- To seek consensus on interoperability of real-time applications and work towards the adoption of standards such as those proposed by the Global CEO Forum.
- To foster the collaborative work of Global Science Communities by actively promoting the participation of researchers in European Commission Calls, etc.

MAGIC started in May 1st, 2015, and will run for 24 months; the project was evaluated and approved for a grant by the European Commission within the Horizon 2020 programme.

For more information about MAGIC, please go to: <http://magic-project.eu/>.

A collaboration project to globally connect researchers and academics

Africa · Arab States · Asia · Europe · Latin America · The Caribbean



www.magic-project.eu



Wednesday, July 8:

MAGIC project will hold a training session in NRENum.net and a panel of federations and eduroam services after TICAL2015

Both activities are free of charge and open to all the TICAL2015 Conference participants and to the members of the RedCLARA partner NRENs. Vacancies are limited, so to ensure your participation you must register in each one of the activities.

María José López Pourailly



These two training activities will be carried out within the TICAL2015 Conference and thanks to the MAGIC project - Middleware for Collaborative Applications and Virtual Global Communities (which, co-financed by the European Commission's Horizon 2020 program, started last May 1) - will be developed after TICAL closing on Wednesday, July 8, 2015, in the Hotel, Casino & Event Center Enjoy, in the city of Viña del Mar, Chile. Engineers, developers, teachers, researchers and ICT leaders from academic

institutions and national networks gathered around the TICAL Conference are invited to participate.

The first activity, the Panel of Federations and eduroam services, will take place between 14:00 and 16:00. In it, the academic networks that currently offer eduroam and have federations will share their experiences in the area.

Between 16:00 and 18:00 will be held the training in NRENum.

NET, a service that allows the use of the existing DNS infrastructure for the global marking of multimedia services. As part of the MAGIC project, RedCLARA promotes the release of NRENum globally and, in this activity, the guidelines to carry out its implementation will be given.

Registrations for the two activities are independent. Ensure your participation now by registering through the following links.

Panel of Federations and eduroam Services: <https://eventos.redclara.net/indico/event/509/>

Training in NRENum.NET: <https://eventos.redclara.net/indico/event/508/>

AGENDA 2015

July 6 - 8 | TICAL2015

Viña del Mar, Chile

<http://tical2015.redclara.net/>

14-15 | 5th GEANT Services and Technology Forum
Ljubljana, Slovenia
<https://eventr.terena.org/events/2173>

19-24 | 93rd IETF Meeting
Prague, Czech Republic
<http://ietf.org/meeting/93/index>

August

10-14 | 40th APAN Meeting
Kuala Lumpur, Malaysia
<http://www.apan.net/meetings/KualaLumpur2015/>

September

9-10 | TF-MSP
Espoo, Finland
<https://eventr.terena.org/events/2185>

10-13 | International Conference on Open Source
Software Computing
Amman, Jordan
<http://osscom2015.osscom.org/>

16-18 | TRANSITS II CSIRT Training
Utrecht, Netherlands
<https://www.terena.org/activities/transits/transits-ii/utrecht/sep15/>

23-25 | Research Data Alliance (RDA) 6th Plenary
Meeting
Paris, France
<https://rd-alliance.org/plenary-meetings/rda-sixth-plenary-meeting.html>

28-30 | 15th Annual Global LambdaGrid Workshop
(GLIF)
Prague, Czech Republic
<http://www.glif.is/meetings/2015/>



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