



A2C : Algebra, Codes and Cryptography

Dakar-Senegal December 5-7, 2019

<https://www.a2c-conference.com>

In honor of Pr. Mamadou Sangharé

Invited Speakers

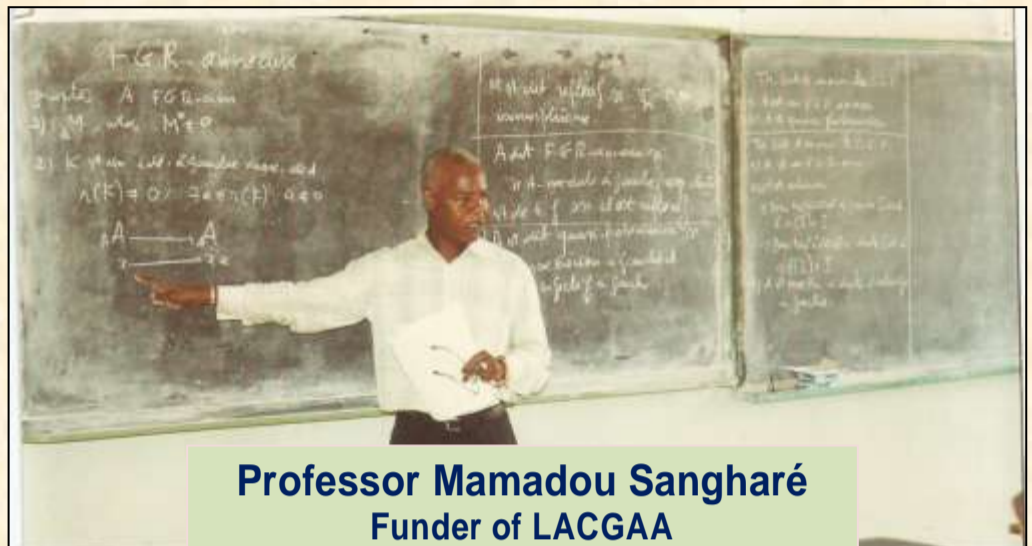
- **Claude Carlet**, Univ. Paris 8 et Paris 13, CNRS, France.
- **Ken Goodearl**, California univ., Santa Barbara, USA
- **Sylvain Guilley**, Telecom Paris Tech, France.
- **Consuelo Martínez López**, Univ. de Oviedo, España
- **Ivan Shestakov**, Univ. of Sao Paulo, Brazil.

General Chair

Cheikh T. Gueye, UCAD, Dakar, Senegal

Program chairs

- Edoardo Persichetti, FAU, USA
- Cheikh T. Gueye, UCAD, Senegal
- Pierre-Louis Cayrel, Univ. Saint-Etienne, France
- Johannes Buchmann, TU Darmstadt, Germany



Professor Mamadou Sangharé
Funder of LACGAA

Program committee

- Abdel Malick Azizi, Mohammed I Univ., Morocco
- Marco Baldi, Uni. Politecnica delle Marche, Italy
- Paulo Barreto, Univ. Washington, USA
- Emanuele Bellini, DarkMatter LLC, United Arab Emirates
- Thierry Berger, Univ. de Limoges, France
- Nadia Boudi, Mohammed V Univ., Morocco
- M'hammed Boulagouaz, King Khalid Univ., Saudi Arabia
- Johannes Buchmann, TU Darmstadt, Germany
- Claude Carlet, Univ. Paris 8 et Paris 13, CNRS, France
- Chen-Mou Cheng, National Taiwan Univ., Taiwan
- Tung Chou, University of Osaka, Japan
- Said El Hajji, Mohammed V Univ., Morocco
- Laiachi El Kaoutit, Univ. de Granada, España
- Souidi El Mamoun, Mohammed V Univ., Morocco
- Nadia El Mrabet, EMSE, France
- Nouzha El Yacoubi, Mohammed V Univ., Morocco
- Vyacheslav Futorny, Univ. of Sao Paulo, Brazil
- Ken Goodearl, California univ., Santa Barbara
- Elisa Gorla, Univ. Neuchatel, Switzerland
- Vincent Grosso, Univ. Saint-Etienne, France
- Kenza Guenda, UST Alqiers, Algeria
- Shay Gueron, University of Haifa, Israel
- Sylvain Guilley, Telecom Paris Tech, France
- Shoichi Hirose, University of Fukui, Japan
- Pierre Loidreau, Université de Rennes, France
- Juan Antonio Lopez Ramos, Univ. Almera, España
- Chiara Marcolla, DarkMatter LLC, United Arab Emirates
- Irene Marquez, Univ. de La Laguna, España
- Consuelo Martinez Lopez, Univ. Oviedo, España
- Edgar Martinez Moro, Univ. de Valladolid, España
- Pierrick Méaux, Univ. Louvain, Belgium
- Rafaël Misoczki, Intel Labs, USA
- Mercedes Molina, Univ. de Malaga, España
- Abderrahmane Nitaj, Univ. de Caen, France
- Ayoub Otmani, Univ. de Caen, France
- Daouda Sangaré, Univ. Abobo-Adjamé, Côte d'Ivoire
- Paolo Santini, Università Politecnica delle Marche, Italy
- Ivan Shestakov, Univ. of Sao Paulo, Brazil
- Patrick Solé, Telecom Paris Tech, France
- Saliou Touré, Univ. Grand-Bassam, Côte d'Ivoire
- Efim Zelmanov, UC San Diego, USA

ANNOUNCEMENT, CALL FOR PAPERS

The first Algebra, Codes and Cryptography conference will be held in Dakar, Senegal on Thursday to Saturday, December 5-7, 2019. The goal of this three days conference is to bring together the community to discuss recent developments, as well as introduce the field to anyone interested in discovering more about this research area.

Topics of interest

Non-associative algebra, Non-Commutative algebras, Coding Theory, Cryptology and Information Security

Instructions for authors

Accepted papers will be published in the proceedings with **Springer in their Communications in Computer and Information Science series (pending)**. Submissions must not exceed 12 pages, excluding references and appendices in a single column format in 10pt fonts using the default llncs class without adjustments. Final versions of accepted papers will be limited to 20 pages. Submissions must not substantially duplicate work that any of the authors has published in a journal or a conference/workshop with proceedings, or has submitted/is planning to submit before the author notification deadline to a journal or other conferences/workshops that have proceedings. Submissions should begin with a title, the authors' names and affiliations, a short abstract, and a list of keywords. Submissions ignoring these guidelines may be rejected without further consideration.

Important dates

Submission starts : March 1st

Submission deadline: May 1st

Notification to authors : July 31st

Camera-Ready -Registration : September 15th