Inra. Inra French Antilles-Guiana is the only one of 19 Inra centers based in a tropical area. The head office is located in Guadeloupe. Its activities occur mainly in the French territories of America (Guadeloupe, French Guiana and Martinique).

In Guadeloupe and Martinique, Inra works for integrated and pesticide free agriculture, based on agroecological principles to overcome the use of pollutant inputs. In French Guiana its research is dealing with the ecology of tropical forests.

The CFCS. Created in 1963 by Caribbean agronomists’ initiative the Caribbean Food Crops Society (CFCS) is an international organization working actively for innovation and the development of the agricultural sector, food security and the preservation of the environment in Caribbean countries. Its strategy relies on the dissemination of information and innovative practices among the stakeholders in these sectors. This organization is not affiliated with any public or private institution. It is a non-profit organization, which fosters communication between people contributing to the development of science, technology, and production of food crops and animals in the countries of the Caribbean Basin.

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Site : https://colloque.inra.fr/cfcs-2016
The 52nd congress of the CFCS will be held in Guadeloupe from July 10th to 16th. This event is expected to bring together 250 to 300 congress attendees from the Dutch-, English-, French- and Spanish-speaking countries of the Caribbean Region, Central and South America and the United States. Attendees will also come from Europe, Africa and Asia.

**Scope**

We aim to share regional experiences and foster a collective strategy of modernization of agriculture and food sectors, while placing the challenges of agro-ecology and bio-economy at the heart of the debates.

At the international level, this 52nd congress of the CFCS aims to further strategic avenues for the development of agriculture and food production in the Caribbean.

**Scientific and technical sessions:**

**Session 1**: Agroecological farming systems, stakeholders’ visions and practices

*Agro-ecological farming systems (as diversified farming systems) are a promising prospect worldwide and particularly in the Caribbean which possess assets for their implementation.*

**Session 2**: Pathways to a caribbean bioeconomy: Innovative technologies for agroprocessing and green chemistry.

*Local food agricultural production must be further developed to reduce the damaging impacts of food import, carbon footprint and vulnerability of the region and improve health and people well-being.*

**Session 3**: Potentialities of agroecological farming systems for mitigation and sustainable adaptation of farms to global change in Caribbean small islands.

*This session aims to shed light on the conditions that reinforce the viability of agrosystems in small island territories. The session aims to question the potentialities of mitigation and adaptation of agriculture to global changes and point out substantial transformations of agriculture by taking into account farmers’ practices (innovative, environmentally friendly, adaptive) and their level of commitment (individual and/or collective).*

**Forums « Agroecology, bio-economic innovation, and public policy»**

**Farmer’s Forum**: « Agricultural innovation systems in the caribbean: the way forward to climate-smart systems».

**Forum’s policy makers**: « How bioeconomy may be a vector of socio economy and environmental development in the Caribbean: basis for roadmap».

Field trips will complete sessions and forums to allow congress members to appreciate the potential of Guadeloupe.

**A local organizing committee**

With people from the research sector and the territorial assemblies -the Guadeloupe Regional and Departmental Councils- the Chamber of Agriculture of Guadeloupe, Network of Innovation and Agricultural Transfer (RITA), the Synergîle cluster, backed up with Capenergies, and the Institute for French Caribbean Cooperation (ICFC).