

Special sessions

Recent Advances in DC programming and DCA: Theory, Algorithms and Applications

6th World Congress on Global Optimization (WCGO 2019)
July 8 - 10, 2019, Metz, France
<https://wcgo2019.event.univ-lorraine.fr/>

Organizers: Prof. Le Thi Hoai An and Dr. Le Hoai Minh (University of Lorraine, France)

General description of the special session

The year 2015 marks the 30th birthday of DC (Difference of Convex functions) programming and DCA (DC Algorithm), powerful tools of nonconvex programming. During the last five years, a new generation of DCA based algorithms is developed to tackle difficult problems involving Big data. Parallely, works using DCA for numerous applications in various areas are increasingly appeared.

This symposium welcomes works on advanced DC Programming and DCA, from both a theoretical and an algorithmic point of view. Especially, those related to modeling and solving practical nonconvex programs from different areas of Applied Sciences by DCA based algorithms are encouraged.

Submission

Submissions are open at <https://wcgo2019.event.univ-lorraine.fr/page/submissions>

(Select the track “Special Session - Recent Advances in DC Programming and DCA: Theory, Algorithms and Applications”)

Important dates:

January 31, 2019	Deadline for the submission
February 28, 2019	Notification of acceptance/rejection