Overview

Column generation and branch-and-price are decomposition-based methods to solve large scale, structured integer programming models. Over the years, these techniques became an essential part of solving models arising in many practical applications. Contributions to the success of the methods came from all over the world, in particular from Montreal, and there in particular from Jacques Desrosiers. Jacques turns 70 in June 2020, and this topical collection contains works dedicated to his oeuvre. We seek contributions from the entire spectrum of theory to applications, from all disciplines, related to decomposition methods like Dantzig-Wolfe, Lagrange, and Benders; these could be original research articles, surveys, technical notes, perspectives, expositions of software, application reports, insightful failed experiments, etc.

Submission Procedure

Papers should be submitted at the *SN Operations Research Forum* website: https://www.editorialmanager.com/orfo/default.aspx

Select Article Type: Manuscript

Upload your files: When the system asks, "Does this manuscript belong to a special issue?" reply: Yes, then choose the option "Decomposition at 70"

Complete the submission process as required.

Important Dates

Article submission deadline: March 10, 2020

Accepted papers are made available online on the Springer website soon after acceptance.

Further Information

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