

Call for Papers

International Conference of Production Research – Americas 2020

Special Session: “*Production Planning and Industry 4.0*”

Submission deadline: ~~July 31st, 2020~~ ~~August 18, 2020~~ **AUGUST 31, 2020** (*Hard deadline*)

Special Sessions Chairs:

Daniel Rossit (Universidad Nacional del Sur and CONICET),

Fernando Tohmé (Universidad Nacional del Sur and CONICET)

This Special Session is targeted towards, the **10th International Conference on Production Research ICPR Americas 2020** which will take place December 9-11, 2020 in Bahía Blanca, Argentina. The ICPR-Americas 2020 conference papers submitted to this Special Session should address the problem of production planning decision-making in new industrial environments. Considering the impact and the advantages that Industry 4.0 provide to these issue.

Potential topics under the scope of this Special Session but are not limited to:

- Cyber-physical Production Systems
- Data-driven production planning
- Maintenance planning
- Scheduling in Industry 4.0
- Production Planning in Cloud Manufacturing
- IoT tools for production planning
- Material handling
- others

Submission guidelines

For author guidelines, please refer to “Submissions” part in the conference website:

<http://www.matematica.uns.edu.ar/ipcra/default.php?boton=sub>