

References

- [1] Elvio Gilberto Amparore, Paolo Ballarini, Marco Beccuti, Susanna Donatelli, and Giuliana Franceschinis. Expressing and computing passage time measures of gspn models with hasl. In José-Manuel Colom and Jörg Desel, editors, *Proceedings of the 34th International Conference on Application and Theory of Petri Nets and Concurrency, PETRI NETS'2013 (Milan, Italy, June 24-28, 2013)*, volume 7927 of *LNCS*, pages 110–129. Springer-Verlag, Berlin-Heidelberg, 2013.
- [2] Robin Bergenthum. Faster verification of partially ordered runs in petri nets using compact tokenflows. In José-Manuel Colom and Jörg Desel, editors, *Proceedings of the 34th International Conference on Application and Theory of Petri Nets and Concurrency, PETRI NETS'2013 (Milan, Italy, June 24-28, 2013)*, volume 7927 of *LNCS*, pages 330–348. Springer-Verlag, Berlin-Heidelberg, 2013.
- [3] Hanifa Boucheneb, Didier Lime, and Olivier H. Roux. On multi-enabledness in time petri nets. In José-Manuel Colom and Jörg Desel, editors, *Proceedings of the 34th International Conference on Application and Theory of Petri Nets and Concurrency, PETRI NETS'2013 (Milan, Italy, June 24-28, 2013)*, volume 7927 of *LNCS*, pages 130–149. Springer-Verlag, Berlin-Heidelberg, 2013.
- [4] Monica Clemente, Maria Pia Fanti, Agostino M. Mangini, and Walter Ukovich. The vehicle relocation problem in car sharing systems: Modeling and simulation in a petri net framework. In José-Manuel Colom and Jörg Desel, editors, *Proceedings of the 34th International Conference on Application and Theory of Petri Nets and Concurrency, PETRI NETS'2013 (Milan, Italy, June 24-28, 2013)*, volume 7927 of *LNCS*, pages 250–269. Springer-Verlag, Berlin-Heidelberg, 2013.
- [5] Christian Eisentraut, Holger Hermanns, Joost-Pieter Katoen, and Lijun Zhang. A semantics for every gspn. In José-Manuel Colom and Jörg Desel, editors, *Proceedings of the 34th International Conference on Application and Theory of Petri Nets and Concurrency, PETRI NETS'2013 (Milan, Italy, June 24-28, 2013)*, volume 7927 of *LNCS*, pages 90–109. Springer-Verlag, Berlin-Heidelberg, 2013.

- [6] Johnson Fernandes, Maciej Koutny, Marta Pietkiewicz-Koutny, Danil Sokolov, and Alex Yakolev. Step persistence in the design of gals systems. In José-Manuel Colom and Jörg Desel, editors, *Proceedings of the 34th International Conference on Application and Theory of Petri Nets and Concurrency, PETRI NETS'2013 (Milan, Italy, June 24-28, 2013)*, volume 7927 of *LNCS*, pages 190–209. Springer-Verlag, Berlin-Heidelberg, 2013.
- [7] Estíbaliz Fraca and Serge Haddad. Complexity analysis of continuous petri nets. In José-Manuel Colom and Jörg Desel, editors, *Proceedings of the 34th International Conference on Application and Theory of Petri Nets and Concurrency, PETRI NETS'2013 (Milan, Italy, June 24-28, 2013)*, volume 7927 of *LNCS*, pages 170–189. Springer-Verlag, Berlin-Heidelberg, 2013.
- [8] Gilles Geeraerts, Alexander Heußner, M. Praveen, and Jean-François Raskin. ω -petri nets. In José-Manuel Colom and Jörg Desel, editors, *Proceedings of the 34th International Conference on Application and Theory of Petri Nets and Concurrency, PETRI NETS'2013 (Milan, Italy, June 24-28, 2013)*, volume 7927 of *LNCS*, pages 49–69. Springer-Verlag, Berlin-Heidelberg, 2013.
- [9] David Gilbert, Monika Heiner, Fei Liu, and Nigel Saunders. Colouring space — a coloured framework for spatial modelling in systems biology. In José-Manuel Colom and Jörg Desel, editors, *Proceedings of the 34th International Conference on Application and Theory of Petri Nets and Concurrency, PETRI NETS'2013 (Milan, Italy, June 24-28, 2013)*, volume 7927 of *LNCS*, pages 230–249. Springer-Verlag, Berlin-Heidelberg, 2013.
- [10] Serge Haddad, Rolf Hennicker, and Mikael H. Møller. Channel properties of asynchronously composed petri nets. In José-Manuel Colom and Jörg Desel, editors, *Proceedings of the 34th International Conference on Application and Theory of Petri Nets and Concurrency, PETRI NETS'2013 (Milan, Italy, June 24-28, 2013)*, volume 7927 of *LNCS*, pages 369–388. Springer-Verlag, Berlin-Heidelberg, 2013.
- [11] Monika Heiner, Christian Rohr, and Martin Schwarick. Marcie — model checking and reachability analysis done efficiently. In José-Manuel

- Colom and Jörg Desel, editors, *Proceedings of the 34th International Conference on Application and Theory of Petri Nets and Concurrency, PETRI NETS'2013 (Milan, Italy, June 24-28, 2013)*, volume 7927 of *LNCS*, pages 389–399. Springer-Verlag, Berlin-Heidelberg, 2013.
- [12] Michael Köhler-Bußmeier and Frank Heitmann. Complexity results for elementary hornets. In José-Manuel Colom and Jörg Desel, editors, *Proceedings of the 34th International Conference on Application and Theory of Petri Nets and Concurrency, PETRI NETS'2013 (Milan, Italy, June 24-28, 2013)*, volume 7927 of *LNCS*, pages 150–169. Springer-Verlag, Berlin-Heidelberg, 2013.
- [13] Maciej Koutny, Łukasz Mikulski, and Marta Pietkiewicz-Koutny. A taxonomy of persistent and nonviolent steps. In José-Manuel Colom and Jörg Desel, editors, *Proceedings of the 34th International Conference on Application and Theory of Petri Nets and Concurrency, PETRI NETS'2013 (Milan, Italy, June 24-28, 2013)*, volume 7927 of *LNCS*, pages 210–229. Springer-Verlag, Berlin-Heidelberg, 2013.
- [14] Stéphane Lafortune, Yin Wang, and Spyros Reveliotis. Eliminating concurrency bugs in multithreaded software: An approach based on control of petri nets. In José-Manuel Colom and Jörg Desel, editors, *Proceedings of the 34th International Conference on Application and Theory of Petri Nets and Concurrency, PETRI NETS'2013 (Milan, Italy, June 24-28, 2013)*, volume 7927 of *LNCS*, pages 21–28. Springer-Verlag, Berlin-Heidelberg, 2013.
- [15] Sander J.J. Leemans, Dirk Fahland, and Wil M.P. van der Aalst. Discovering block-structured process models from event logs — a constructive approach. In José-Manuel Colom and Jörg Desel, editors, *Proceedings of the 34th International Conference on Application and Theory of Petri Nets and Concurrency, PETRI NETS'2013 (Milan, Italy, June 24-28, 2013)*, volume 7927 of *LNCS*, pages 311–329. Springer-Verlag, Berlin-Heidelberg, 2013.
- [16] Alexis Marechal and Didier Buchs. Unifying the semantics of modular extensions of petri nets. In José-Manuel Colom and Jörg Desel, editors, *Proceedings of the 34th International Conference on Application*

and Theory of Petri Nets and Concurrency, PETRI NETS'2013 (Milan, Italy, June 24-28, 2013), volume 7927 of *LNCS*, pages 349–368. Springer-Verlag, Berlin-Heidelberg, 2013.

- [17] Ernst W. Mayr and Jeremias Weihmann. Results on equivalence, boundedness, liveness, and covering problems of bpp-petri nets. In José-Manuel Colom and Jörg Desel, editors, *Proceedings of the 34th International Conference on Application and Theory of Petri Nets and Concurrency, PETRI NETS'2013 (Milan, Italy, June 24-28, 2013)*, volume 7927 of *LNCS*, pages 70–89. Springer-Verlag, Berlin-Heidelberg, 2013.
- [18] Jorge Munoz-Gama, Josep Carmona, and Wil M.P. van der Aalst. Hierarchical conformance checking of process models based on event logs. In José-Manuel Colom and Jörg Desel, editors, *Proceedings of the 34th International Conference on Application and Theory of Petri Nets and Concurrency, PETRI NETS'2013 (Milan, Italy, June 24-28, 2013)*, volume 7927 of *LNCS*, pages 291–310. Springer-Verlag, Berlin-Heidelberg, 2013.
- [19] César Rodríguez, Stefan Schwoon, and Victor Khomenko. Contextual merged processes. In José-Manuel Colom and Jörg Desel, editors, *Proceedings of the 34th International Conference on Application and Theory of Petri Nets and Concurrency, PETRI NETS'2013 (Milan, Italy, June 24-28, 2013)*, volume 7927 of *LNCS*, pages 29–48. Springer-Verlag, Berlin-Heidelberg, 2013.
- [20] Kees van Hee and Natalia Sidorova. The right timing: Reflections on the modeling and analysis of time. In José-Manuel Colom and Jörg Desel, editors, *Proceedings of the 34th International Conference on Application and Theory of Petri Nets and Concurrency, PETRI NETS'2013 (Milan, Italy, June 24-28, 2013)*, volume 7927 of *LNCS*, pages 1–20. Springer-Verlag, Berlin-Heidelberg, 2013.
- [21] Matthias Weidlich, Jan Mendling, and Avigdor Gal. Net-based analysis of event processing networks — the fast flower delivery case. In José-Manuel Colom and Jörg Desel, editors, *Proceedings of the 34th International Conference on Application and Theory of Petri Nets and Concurrency, PETRI NETS'2013 (Milan, Italy, June 24-28, 2013)*, volume 7927 of *LNCS*, pages 270–290. Springer-Verlag, Berlin-Heidelberg, 2013.

- [22] Michael Westergaard. Cpn tools 4: Multi-formalism and extensibility. In José-Manuel Colom and Jörg Desel, editors, *Proceedings of the 34th International Conference on Application and Theory of Petri Nets and Concurrency, PETRI NETS'2013 (Milan, Italy, June 24-28, 2013)*, volume 7927 of *LNCS*, pages 400–409. Springer-Verlag, Berlin-Heidelberg, 2013.