

## References

- [1] Junaid Babar, Marco Beccuti, Susanna Donatelli, and Andrew Miner. Greatspn enhanced with decision diagram data structures. In Johan Lilius and Wojciech Penczek, editors, *Proceedings of the 31st International Conference on Applications and Theory of Petri Nets, PETRI NETS'2010 (Braga, Portugal, 21-25, 2010)*, volume 6128 of *LNCS*, pages 308–317. Springer-Verlag, Berlin-Heidelberg, 2010.
- [2] Eike Best and Philippe Darondeau. Separability in persistent petri nets. In Johan Lilius and Wojciech Penczek, editors, *Proceedings of the 31st International Conference on Applications and Theory of Petri Nets, PETRI NETS'2010 (Braga, Portugal, 21-25, 2010)*, volume 6128 of *LNCS*, pages 246–266. Springer-Verlag, Berlin-Heidelberg, 2010.
- [3] Didier Buchs, Steve Hostettler, Alexis Marechal, and Matteo Risoldi. Alpina: A symbolic model checker. In Johan Lilius and Wojciech Penczek, editors, *Proceedings of the 31st International Conference on Applications and Theory of Petri Nets, PETRI NETS'2010 (Braga, Portugal, 21-25, 2010)*, volume 6128 of *LNCS*, pages 287–296. Springer-Verlag, Berlin-Heidelberg, 2010.
- [4] Thomas Chatain and Eric Fabre. Factorization properties of symbolic unfoldings of colored petri nets. In Johan Lilius and Wojciech Penczek, editors, *Proceedings of the 31st International Conference on Applications and Theory of Petri Nets, PETRI NETS'2010 (Braga, Portugal, 21-25, 2010)*, volume 6128 of *LNCS*, pages 165–184. Springer-Verlag, Berlin-Heidelberg, 2010.
- [5] Christine Choppy, Anna Dedova, Sami Evangelista, Silien Hong, Kais Klai, and Laure Petrucci. The neo protocol for large-scale distributed database systems: Modelling and initial verification. In Johan Lilius and Wojciech Penczek, editors, *Proceedings of the 31st International Conference on Applications and Theory of Petri Nets, PETRI NETS'2010 (Braga, Portugal, 21-25, 2010)*, volume 6128 of *LNCS*, pages 145–164. Springer-Verlag, Berlin-Heidelberg, 2010.
- [6] Javier Esparza, Martin Leucker, and Maximilian Schlund. Learning workflow petri nets. In Johan Lilius and Wojciech Penczek, editors, *Proceedings of the 31st International Conference on Applications and*

*Theory of Petri Nets, PETRI NETS'2010 (Braga, Portugal, 21-25, 2010)*, volume 6128 of *LNCS*, pages 206–225. Springer-Verlag, Berlin-Heidelberg, 2010.

- [7] Oleg Gusikhin and Erica Klampfl. Integrated process planning and supply chain configuration for commodity assemblies using petri nets. In Johan Lilius and Wojciech Penczek, editors, *Proceedings of the 31st International Conference on Applications and Theory of Petri Nets, PETRI NETS'2010 (Braga, Portugal, 21-25, 2010)*, volume 6128 of *LNCS*, pages 125–144. Springer-Verlag, Berlin-Heidelberg, 2010.
- [8] David Harel. Some thoughts on behavioral programming — distinguished carl adam petri lecture. In Johan Lilius and Wojciech Penczek, editors, *Proceedings of the 31st International Conference on Applications and Theory of Petri Nets, PETRI NETS'2010 (Braga, Portugal, 21-25, 2010)*, volume 6128 of *LNCS*, pages 18–18. Springer-Verlag, Berlin-Heidelberg, 2010.
- [9] L.M. Hillah, F. Kordon, L. Petrucci, and N. Tr‘eves. Pnml framework: An extendable reference implementation of the petri net markup language. In Johan Lilius and Wojciech Penczek, editors, *Proceedings of the 31st International Conference on Applications and Theory of Petri Nets, PETRI NETS'2010 (Braga, Portugal, 21-25, 2010)*, volume 6128 of *LNCS*, pages 318–327. Springer-Verlag, Berlin-Heidelberg, 2010.
- [10] Gabriel Juhás, Igor Kazlov, and Ana Juhásová. Instance deadlock: A mystery behind frozen programs. In Johan Lilius and Wojciech Penczek, editors, *Proceedings of the 31st International Conference on Applications and Theory of Petri Nets, PETRI NETS'2010 (Braga, Portugal, 21-25, 2010)*, volume 6128 of *LNCS*, pages 1–17. Springer-Verlag, Berlin-Heidelberg, 2010.
- [11] Jetty Kleijn and Maciej Koutny. Petri nets with localities and testing. In Johan Lilius and Wojciech Penczek, editors, *Proceedings of the 31st International Conference on Applications and Theory of Petri Nets, PETRI NETS'2010 (Braga, Portugal, 21-25, 2010)*, volume 6128 of *LNCS*, pages 19–38. Springer-Verlag, Berlin-Heidelberg, 2010.
- [12] Lars M. Kristensen. A perspective on explicit state space exploration of coloured petri nets: Past, present, and future. In Johan Lilius and

- Wojciech Penczek, editors, *Proceedings of the 31st International Conference on Applications and Theory of Petri Nets, PETRI NETS'2010 (Braga, Portugal, 21-25, 2010)*, volume 6128 of *LNCS*, pages 39–42. Springer-Verlag, Berlin-Heidelberg, 2010.
- [13] Dai Tri Man Lê. A characterization of combined traces using labeled stratified order structures. In Johan Lilius and Wojciech Penczek, editors, *Proceedings of the 31st International Conference on Applications and Theory of Petri Nets, PETRI NETS'2010 (Braga, Portugal, 21-25, 2010)*, volume 6128 of *LNCS*, pages 104–124. Springer-Verlag, Berlin-Heidelberg, 2010.
- [14] Niels Lohmann and Daniela Weinberg. Wendy: A tool to synthesize partners for services. In Johan Lilius and Wojciech Penczek, editors, *Proceedings of the 31st International Conference on Applications and Theory of Petri Nets, PETRI NETS'2010 (Braga, Portugal, 21-25, 2010)*, volume 6128 of *LNCS*, pages 297–307. Springer-Verlag, Berlin-Heidelberg, 2010.
- [15] Olivia Oanea, Harro Wimmel, and Karsten Wolf. New algorithms for deciding the siphon-trap property. In Johan Lilius and Wojciech Penczek, editors, *Proceedings of the 31st International Conference on Applications and Theory of Petri Nets, PETRI NETS'2010 (Braga, Portugal, 21-25, 2010)*, volume 6128 of *LNCS*, pages 267–286. Springer-Verlag, Berlin-Heidelberg, 2010.
- [16] Fernando Rosa-Velardo and David de Frutos-Escrig. Forward analysis for petri nets with name creation. In Johan Lilius and Wojciech Penczek, editors, *Proceedings of the 31st International Conference on Applications and Theory of Petri Nets, PETRI NETS'2010 (Braga, Portugal, 21-25, 2010)*, volume 6128 of *LNCS*, pages 185–205. Springer-Verlag, Berlin-Heidelberg, 2010.
- [17] Marc Solé and Josep Carmona. Process mining from a basis of state regions. In Johan Lilius and Wojciech Penczek, editors, *Proceedings of the 31st International Conference on Applications and Theory of Petri Nets, PETRI NETS'2010 (Braga, Portugal, 21-25, 2010)*, volume 6128 of *LNCS*, pages 226–245. Springer-Verlag, Berlin-Heidelberg, 2010.

- [18] Antti Valmari and Henri Hansen. Can stubborn sets be optimal? In Johan Lilius and Wojciech Penczek, editors, *Proceedings of the 31st International Conference on Applications and Theory of Petri Nets, PETRI NETS'2010 (Braga, Portugal, 21-25, 2010)*, volume 6128 of *LNCS*, pages 43–62. Springer-Verlag, Berlin-Heidelberg, 2010.
- [19] Yunhe Wang and Li Jiao. Canonical transition set semantics for petri nets. In Johan Lilius and Wojciech Penczek, editors, *Proceedings of the 31st International Conference on Applications and Theory of Petri Nets, PETRI NETS'2010 (Braga, Portugal, 21-25, 2010)*, volume 6128 of *LNCS*, pages 84–103. Springer-Verlag, Berlin-Heidelberg, 2010.
- [20] Matthias Weidlich, Artem Polyvyanyy, Jan Mendling, and Mathias Weske. Efficient computation of causal behavioural profiles using structural decomposition. In Johan Lilius and Wojciech Penczek, editors, *Proceedings of the 31st International Conference on Applications and Theory of Petri Nets, PETRI NETS'2010 (Braga, Portugal, 21-25, 2010)*, volume 6128 of *LNCS*, pages 63–83. Springer-Verlag, Berlin-Heidelberg, 2010.