

References

- [1] Samy Abbes. The (true) concurrent markov property and some applications to markov nets. In Gianfranco Ciardo and Philippe Darondeau, editors, *Proceedings of the 26th International Conference on Applications and Theory of Petri Nets, ICATPN'2005 (Miami, FL, USA, June 20-25, 2005)*, volume 3536 of *LNCS*, pages 70–89. Springer-Verlag, Berlin-Heidelberg, 2005.
- [2] Kamel Barkaoui, Jean-Michel Couvreur, and Kais Klai. On the equivalence between liveness and deadlock-freeness in petri nets. In Gianfranco Ciardo and Philippe Darondeau, editors, *Proceedings of the 26th International Conference on Applications and Theory of Petri Nets, ICATPN'2005 (Miami, FL, USA, June 20-25, 2005)*, volume 3536 of *LNCS*, pages 90–107. Springer-Verlag, Berlin-Heidelberg, 2005.
- [3] Anne Bouillard, Bruno Gaujal, and Jean Mairesse. Extremal throughputs in free-choice nets. In Gianfranco Ciardo and Philippe Darondeau, editors, *Proceedings of the 26th International Conference on Applications and Theory of Petri Nets, ICATPN'2005 (Miami, FL, USA, June 20-25, 2005)*, volume 3536 of *LNCS*, pages 108–127. Springer-Verlag, Berlin-Heidelberg, 2005.
- [4] Leonardo Brenner, Paulo Fernandes, Afonso Sales, and Thais Webber. A framework to decompose gspn models. In Gianfranco Ciardo and Philippe Darondeau, editors, *Proceedings of the 26th International Conference on Applications and Theory of Petri Nets, ICATPN'2005 (Miami, FL, USA, June 20-25, 2005)*, volume 3536 of *LNCS*, pages 128–147. Springer-Verlag, Berlin-Heidelberg, 2005.
- [5] Lawrence Cabac, Michael Duvigneau, Daniel Moldt, and Heiko Rölke. Modeling dynamic architectures using nets-within-nets. In Gianfranco Ciardo and Philippe Darondeau, editors, *Proceedings of the 26th International Conference on Applications and Theory of Petri Nets, ICATPN'2005 (Miami, FL, USA, June 20-25, 2005)*, volume 3536 of *LNCS*, pages 148–167. Springer-Verlag, Berlin-Heidelberg, 2005.
- [6] Lorenzo Capra, Massimiliano De Pierro, and Giuliana Franceschinis. A high level language for structural relations in well-formed nets. In Gianfranco Ciardo and Philippe Darondeau, editors, *Proceedings of the*

26th International Conference on Applications and Theory of Petri Nets, ICATPN'2005 (Miami, FL, USA, June 20-25, 2005), volume 3536 of *LNCS*, pages 168–187. Springer-Verlag, Berlin-Heidelberg, 2005.

- [7] Robert Clarisó, Enric Rodríguez-Carbonell, and Jordi Cortadella. Derivation of non-structural invariants of petri nets using abstract interpretation. In Gianfranco Ciardo and Philippe Darondeau, editors, *Proceedings of the 26th International Conference on Applications and Theory of Petri Nets, ICATPN'2005 (Miami, FL, USA, June 20-25, 2005)*, volume 3536 of *LNCS*, pages 188–207. Springer-Verlag, Berlin-Heidelberg, 2005.
- [8] Jean-Paul Comet, Hanna Klaudel, and Stéphane Liauzu. Modeling multi-valued genetic regulatory networks using high-level petri nets. In Gianfranco Ciardo and Philippe Darondeau, editors, *Proceedings of the 26th International Conference on Applications and Theory of Petri Nets, ICATPN'2005 (Miami, FL, USA, June 20-25, 2005)*, volume 3536 of *LNCS*, pages 208–227. Springer-Verlag, Berlin-Heidelberg, 2005.
- [9] Sami Evangelista. High level petri nets analysis with helena. In Gianfranco Ciardo and Philippe Darondeau, editors, *Proceedings of the 26th International Conference on Applications and Theory of Petri Nets, ICATPN'2005 (Miami, FL, USA, June 20-25, 2005)*, volume 3536 of *LNCS*, pages 455–464. Springer-Verlag, Berlin-Heidelberg, 2005.
- [10] Giuliana Franceschinis. Expressiveness and efficient analysis of stochastic well-formed nets. In Gianfranco Ciardo and Philippe Darondeau, editors, *Proceedings of the 26th International Conference on Applications and Theory of Petri Nets, ICATPN'2005 (Miami, FL, USA, June 20-25, 2005)*, volume 3536 of *LNCS*, pages 1–14. Springer-Verlag, Berlin-Heidelberg, 2005.
- [11] Bing Han and Jonathan Billington. Termination properties of tcp's connection management procedures. In Gianfranco Ciardo and Philippe Darondeau, editors, *Proceedings of the 26th International Conference on Applications and Theory of Petri Nets, ICATPN'2005 (Miami, FL, USA, June 20-25, 2005)*, volume 3536 of *LNCS*, pages 228–249. Springer-Verlag, Berlin-Heidelberg, 2005.

- [12] Kathrin Hoffmann, Hartmut Ehrig, Mossakowski, and Till. High-level nets with nets and rules as tokens. In Gianfranco Ciardo and Philippe Darondeau, editors, *Proceedings of the 26th International Conference on Applications and Theory of Petri Nets, ICATPN'2005 (Miami, FL, USA, June 20-25, 2005)*, volume 3536 of *LNCS*, pages 268–288. Springer-Verlag, Berlin-Heidelberg, 2005.
- [13] Gabriel Juhás, Robert Lorenz, and Jörg Desel. Can i execute my scenario in your net? In Gianfranco Ciardo and Philippe Darondeau, editors, *Proceedings of the 26th International Conference on Applications and Theory of Petri Nets, ICATPN'2005 (Miami, FL, USA, June 20-25, 2005)*, volume 3536 of *LNCS*, pages 289–308. Springer-Verlag, Berlin-Heidelberg, 2005.
- [14] Michael Köhler and Heiko Rölke. Reference and value semantics are equivalent for ordinary object petri nets. In Gianfranco Ciardo and Philippe Darondeau, editors, *Proceedings of the 26th International Conference on Applications and Theory of Petri Nets, ICATPN'2005 (Miami, FL, USA, June 20-25, 2005)*, volume 3536 of *LNCS*, pages 309–328. Springer-Verlag, Berlin-Heidelberg, 2005.
- [15] Charles Lesire and Catherine Tessier. Particle petri nets for aircraft procedure monitoring under uncertainty. In Gianfranco Ciardo and Philippe Darondeau, editors, *Proceedings of the 26th International Conference on Applications and Theory of Petri Nets, ICATPN'2005 (Miami, FL, USA, June 20-25, 2005)*, volume 3536 of *LNCS*, pages 329–348. Springer-Verlag, Berlin-Heidelberg, 2005.
- [16] Kenneth McMillan. Applications of craig interpolation to model checking. In Gianfranco Ciardo and Philippe Darondeau, editors, *Proceedings of the 26th International Conference on Applications and Theory of Petri Nets, ICATPN'2005 (Miami, FL, USA, June 20-25, 2005)*, volume 3536 of *LNCS*, pages 15–16. Springer-Verlag, Berlin-Heidelberg, 2005.
- [17] Jon Pincus and Jeannette M. Wing. Towards an algebra for security policies. In Gianfranco Ciardo and Philippe Darondeau, editors, *Proceedings of the 26th International Conference on Applications and Theory of Petri Nets, ICATPN'2005 (Miami, FL, USA, June 20-25, 2005)*,

volume 3536 of *LNCS*, pages 17–25. Springer-Verlag, Berlin-Heidelberg, 2005.

- [18] W. Reisig. On the expressive power of petri net schemata. In Gianfranco Ciardo and Philippe Darondeau, editors, *Proceedings of the 26th International Conference on Applications and Theory of Petri Nets, ICATPN'2005 (Miami, FL, USA, June 20-25, 2005)*, volume 3536 of *LNCS*, pages 349–364. Springer-Verlag, Berlin-Heidelberg, 2005.
- [19] Mark Schäfer, Walter Vogler, and Petr Jančar. Determinate stg decomposition of marked graphs. In Gianfranco Ciardo and Philippe Darondeau, editors, *Proceedings of the 26th International Conference on Applications and Theory of Petri Nets, ICATPN'2005 (Miami, FL, USA, June 20-25, 2005)*, volume 3536 of *LNCS*, pages 365–384. Springer-Verlag, Berlin-Heidelberg, 2005.
- [20] Manuel Silva and Laura Recalde. Continuization of timed petri nets: From performance evaluation to observation and control. In Gianfranco Ciardo and Philippe Darondeau, editors, *Proceedings of the 26th International Conference on Applications and Theory of Petri Nets, ICATPN'2005 (Miami, FL, USA, June 20-25, 2005)*, volume 3536 of *LNCS*, pages 26–47. Springer-Verlag, Berlin-Heidelberg, 2005.
- [21] Jiří Srba. Timed-arc petri nets vs. networks of timed automata. In Gianfranco Ciardo and Philippe Darondeau, editors, *Proceedings of the 26th International Conference on Applications and Theory of Petri Nets, ICATPN'2005 (Miami, FL, USA, June 20-25, 2005)*, volume 3536 of *LNCS*, pages 385–402. Springer-Verlag, Berlin-Heidelberg, 2005.
- [22] W.M.P. van der Aalst, A.K. Alves de Medeiros, and A.J.M.M. Weijters. Genetic process mining. In Gianfranco Ciardo and Philippe Darondeau, editors, *Proceedings of the 26th International Conference on Applications and Theory of Petri Nets, ICATPN'2005 (Miami, FL, USA, June 20-25, 2005)*, volume 3536 of *LNCS*, pages 48–69. Springer-Verlag, Berlin-Heidelberg, 2005.
- [23] B.F. van Dongen, A.K.A. de Medeiros, H.M.W. Verbeek, A.J.M.M. Weijters, and W.M.P. van der Aalst. The prom framework: A new era in process mining tool support. In Gianfranco Ciardo and Philippe Darondeau,

editors, *Proceedings of the 26th International Conference on Applications and Theory of Petri Nets, ICATPN'2005 (Miami, FL, USA, June 20-25, 2005)*, volume 3536 of *LNCS*, pages 444–454. Springer-Verlag, Berlin-Heidelberg, 2005.

- [24] Kees van Hee, Alexander Serebrenik, Natalia Sidorova, and Marc Voorhoeve. Soundness of resource-constrained workflow nets. In Gianfranco Ciardo and Philippe Darondeau, editors, *Proceedings of the 26th International Conference on Applications and Theory of Petri Nets, ICATPN'2005 (Miami, FL, USA, June 20-25, 2005)*, volume 3536 of *LNCS*, pages 250–267. Springer-Verlag, Berlin-Heidelberg, 2005.
- [25] Eric Verbeek, Maarte van Hattem, Hajo Reijers, and Wendy de Munk. Protos 7.0: Simulation made accessible. In Gianfranco Ciardo and Philippe Darondeau, editors, *Proceedings of the 26th International Conference on Applications and Theory of Petri Nets, ICATPN'2005 (Miami, FL, USA, June 20-25, 2005)*, volume 3536 of *LNCS*, pages 465–474. Springer-Verlag, Berlin-Heidelberg, 2005.
- [26] Lisa Wells and Thomas Maier. Specifying and analyzing software safety requirements of a frequency converter using coloured petri nets. In Gianfranco Ciardo and Philippe Darondeau, editors, *Proceedings of the 26th International Conference on Applications and Theory of Petri Nets, ICATPN'2005 (Miami, FL, USA, June 20-25, 2005)*, volume 3536 of *LNCS*, pages 403–422. Springer-Verlag, Berlin-Heidelberg, 2005.
- [27] Moe Thandar Wynn, David Edmond, W.M.P. van der Aalst, and A.H.M. ter Hofstede. Achieving a general, formal and decidable approach to the or-join in workflow using reset nets. In Gianfranco Ciardo and Philippe Darondeau, editors, *Proceedings of the 26th International Conference on Applications and Theory of Petri Nets, ICATPN'2005 (Miami, FL, USA, June 20-25, 2005)*, volume 3536 of *LNCS*, pages 423–443. Springer-Verlag, Berlin-Heidelberg, 2005.