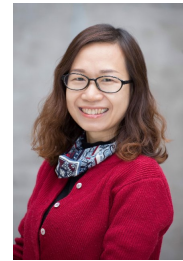


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## Research outputs

### Responsible Configuration Using LLM-based Sustainability-Aware Explanations

Lubos, S., Felfernig, A., Hotz, L., Tran, T., Polat Erdeniz, S., Le, V.-M., Garber, D. & El Mansi, M., 30 Oct 2024, *Proceedings of the 26th International Workshop on Configuration (ConfWS 2024) co-located with the 30th International Conference on Principles and Practice of Constraint Programming (CP 2024)*. CEUR Workshop Proceedings, Vol. 3812. p. 68-73

### Semantics-Preserving Merging of Feature Models

Uta, M., Le, V.-M., Felfernig, A., Garber, D., Schenner, G. & Tran, T., 30 Oct 2024, *Proceedings of the 26th International Workshop on Configuration (ConfWS 2024) co-located with the 30th International Conference on Principles and Practice of Constraint Programming (CP 2024)*. CEUR Workshop Proceedings, Vol. 3812. p. 74-80

### Less is More: Towards Sustainability-Aware Persuasive Explanations in Recommender Systems

Tran, T. N. T., Erdeniz, S. P., Felfernig, A., Lubos, S., Mansi, M. E. & Le, V.-M., 8 Oct 2024, *RecSys 2024 - Proceedings of the 18th ACM Conference on Recommender Systems*. Association of Computing Machinery, p. 1108 - 1112 5 p.

### Leveraging LLMs for the Quality Assurance of Software Requirements

Lubos, S., Felfernig, A., Tran, T. N. T., Garber, D., El Mansi, M., Erdeniz, S. P. & Le, V. M., 21 Aug 2024, *Proceedings - 32nd IEEE International Requirements Engineering Conference, RE 2024*. Liebel, G., Hadar, I. & Spoletini, P. (eds.). IEEE Computer Society, p. 389-397 9 p.

### Sports recommender systems: overview and research directions

Felfernig, A., Wundara, M., Tran, T. N. T., Le, V. M., Lubos, S. & Polat-Erdeniz, S., Aug 2024, In: *Journal of Intelligent Information Systems*. 62, 4, p. 1125-1164 40 p.

### LLM-generated Explanations for Recommender Systems

Lubos, S., Tran, T. N. T., Felfernig, A., Erdeniz, S. P. & Le, V.-M., 27 Jun 2024, *UMAP 2024 - Adjunct Proceedings of the 32nd ACM Conference on User Modeling, Adaptation and Personalization*. Association of Computing Machinery, p. 276-285 10 p.

### INFORMEDQX: Informed Conflict Detection for Over-Constrained Problems

Le, V.-M., Felfernig, A., Tran, T. N. T. & Uta, M., 25 Mar 2024, *Proceedings of the 38th AAAI Conference on Artificial Intelligence: Technical Tracks 14*. Wooldridge, M., Dy, J. & Natarajan, S. (eds.). AAAI Press, Vol. 38, 9. p. 10616-10623 8 p.

### Knowledge-based recommender systems: overview and research directions

Uta, M., Felfernig, A., Le, V., Tran, T., Garber, D., Lubos, S. & Burgstaller, T., 26 Feb 2024, In: *Frontiers in Big Data*. 7, 19 p., 1304439.

### Recommender systems for sustainability: overview and research issues

Felfernig, A., Wundara, M., Tran, T. N. T., Polat-Erdeniz, S., Lubos, S., El Mansi, M., Garber, D. & Le, V. M., 30 Oct 2023, In: *Frontiers in Big Data*. 6, 1284511.

### Collaborative Recommendation of Search Heuristics For Constraint Solvers

Garber, D., Burgstaller, T., Felfernig, A., Le, V.-M., Lubos, S., Tran, T. & Polat Erdeniz, S., 16 Oct 2023, p. 38-44. 7 p.

**FMTESTING: A FEATUREIDE Plug-in for Automated Feature Model Analysis and Diagnosis**

Burgstaller, T., Le, V.-M., Tran, T. N. T. & Felfernig, A., 28 Sept 2023, *ECAI 2023 - 26th European Conference on Artificial Intelligence, including 12th Conference on Prestigious Applications of Intelligent Systems, PAIS 2023 - Proceedings: 12th Conference on Prestigious Applications of Intelligent Systems (PAIS 2023)*. Gal, K., Gal, K., Nowe, A., Nalepa, G. J., Fairstein, R. & Radulescu, R. (eds.). IOS Press, p. 3190 - 3195 6 p. (Frontiers in Artificial Intelligence and Applications; vol. 372).

**An overview of consensus models for group decision-making and group recommender systems**

Tran, T. N. T., Felfernig, A. & Le, V. M., 22 Sept 2023, (E-pub ahead of print) In: *User Modeling and User-Adapted Interaction*. 59 p.

**Analysis Operations for Constraint-based Recommender Systems**

Lubos, S., Le, V.-M., Felfernig, A. & Tran, T. N. T., 14 Sept 2023, *RecSys '23: Proceedings of the 17th ACM Conference on Recommender Systems*. New York, NY: Association of Computing Machinery, p. 709–714 6 p.

**Analysis Operations On The Run: Feature Model Analysis in Constraint-based Recommender Systems**

Lubos, S., Felfernig, A., Le, V.-M., Tran, T. N. T., Benavides, D., Zamudio, J. A. & Garber, D., 28 Aug 2023, *27th ACM International Systems and Software Product Line Conference, SPLC 2023 - Proceedings*. Arcaini, P., ter Beek, M. H., Perrouin, G., Reinhartz-Berger, I., Luaces, M. R., Schwanninger, C., Ali, S., Varshosaz, M., Gargantini, A., Gnesi, S., Lochau, M., Semini, L. & Washizaki, H. (eds.). New York: Association of Computing Machinery, Vol. A. p. 111–116 6 p. (ACM International Conference Proceeding Series; vol. A-1).

**FASTDIAGP: An Algorithm for Parallelized Direct Diagnosis**

Le, V.-M., Silva, C. V., Felfernig, A., Benavides, D., Galindo, J. & Tran, T. N. T., 27 Jun 2023, *AAAI-23 Technical Tracks 5*. Williams, B., Chen, Y. & Neville, J. (eds.). Association for the Advancement of Artificial Intelligence (AAAI) , Vol. 37,5. p. 6442-6449 8 p. (Proceedings of the 37th AAAI Conference on Artificial Intelligence, AAAI 2023; vol. 37).

**Machine Learning Based Risk Prediction for Major Adverse Cardiovascular Events for ELGA-Authorized Clinics**

Polat Erdeniz, S., Kramer, D., Schrempf, M., Rainer, P. P., Felfernig, A., Tran, T. N. T., Burgstaller, T. & Lubos, S., 2 May 2023, In: *Studies in Health Technology and Informatics*. 301, p. 20-25 6 p.

**Computational Evaluation of Model-Agnostic Explainable AI Using Local Feature Importance in Healthcare**

Erdeniz, S. P., Schrempf, M., Kramer, D., Rainer, P. P., Felfernig, A., Tran, T., Burgstaller, T. & Lubos, S., 2023, *Artificial Intelligence in Medicine - 21st International Conference on Artificial Intelligence in Medicine, AIME 2023, Proceedings*. Juarez, J. M., Marcos, M., Stiglic, G. & Tucker, A. (eds.). Springer Science and Business Media Deutschland GmbH, p. 114-119 6 p. (Lecture Notes in Computer Science (including subseries Lecture Notes in Artificial Intelligence and Lecture Notes in Bioinformatics); vol. 13897 LNAI).

**Concentrating on the Impact: Consequence-based Explanations in Recommender Systems**

Lubos, S., Tran, T. N. T., Erdeniz, S. P., Mansi, M. E., Felfernig, A., Wundara, M. & Leitner, G., 2023, In: *CEUR Workshop Proceedings*. 3534, p. 63-73 11 p.

**User Needs for Explanations of Recommendations: In-depth Analyses of the Role of Item Domain and Personal Characteristics**

Trang Tran, T. N., Felfernig, A., Le, V. M., Ngoc Chau, T. M. & Mai, T. G., 2023, *UMAP 2023 - Proceedings of the 31st ACM Conference on User Modeling, Adaptation and Personalization*. Association of Computing Machinery, p. 54-65 12 p.

**Consistency-based integration of multi-stakeholder recommender systems with feature model configuration.**

Le, V.-M., Tran, T. N. T. & Felfernig, A., 12 Sept 2022, *26th ACM International Systems and Software Product Line Conference, SPLC 2022 - Proceedings*. Felfernig, A., Fuentes, L., Cleland-Huang, J., Assuncao, W. K. G., Assuncao, W. K. G., Quinton, C., Guo, J., Schmid, K., Huchard, M., Ayala, I., Rojas, J. M., Le, V.-M. & Horcas, J. M. (eds.). Association of Computing Machinery, Vol. B. p. 178-182 5 p.

**Test case aggregation for efficient feature model testing.**

Le, V.-M., Felfernig, A. & Tran, T. N. T., 12 Sept 2022, *26th ACM International Systems and Software Product Line Conference, SPLC 2022 - Proceedings*. Felfernig, A., Fuentes, L., Cleland-Huang, J., Assuncao, W. K. G., Assuncao, W.

K. G., Quinton, C., Guo, J., Schmid, K., Huchard, M., Ayala, I., Rojas, J. M., Le, V.-M. & Horcas, J. M. (eds.). Association of Computing Machinery, Vol. B. p. 174-177 4 p.

#### **WipeOutR: automated redundancy detection for feature models.**

Le, V.-M., Felfernig, A., Uta, M., Tran, T. N. T. & Silva, C. V., 12 Sept 2022, *26th ACM International Systems and Software Product Line Conference, SPLC 2022 - Proceedings*. Felfernig, A., Fuentes, L., Cleland-Huang, J., Assuncao, W. K. G., Assuncao, W. K. G., Falkner, A., Azanza, M., Luaces, M. A. R., Bhushan, M., Semini, L., Devroey, X., Werner, C. M. L., Seidl, C., Le, V.-M. & Horcas, J. M. (eds.). Association of Computing Machinery, Vol. A. p. 164-169 6 p.

#### **Explaining Machine Learning Predictions of Decision Support Systems in Healthcare**

Erdeniz, S. P., Veeranki, S., Schrempf, M., Jauk, S., Tran, T. N. T., Felfernig, A., Kramer, D. & Leodolter, W., 1 Aug 2022, In: *Current Directions in Biomedical Engineering*. 8, 2, p. 117-120 4 p.

#### **An overview of machine learning techniques in constraint solving**

Popescu, A., Polat Erdeniz, S., Felfernig, A., Uta, M., Atas, M., Le, V. M., Pilsl, K., Enzelsberger, M. & Tran, T., Feb 2022, In: *Journal of Intelligent Information Systems*. 58, 1, p. 91-118 28 p.

#### **The Impacts of Primacy/Recency Effects on Item Review Sentiment Analysis**

Gjergjizi, B., Tran, T. N. T. & Felfernig, A., 2022, In: *CEUR Workshop Proceedings*. 3222, p. 33-45 13 p.

#### **Towards psychology-aware preference construction in recommender systems: Overview and research issues**

Atas, M., Felfernig, A., Polat-Erdeniz, S., Popescu, A., Tran, T. N. T. & Uta, M., Dec 2021, In: *Journal of Intelligent Information Systems*. 57, 3, p. 467-489 23 p.

#### **The Immunity of Users' Item Selection from Serial Position Effects in Multi-Attribute Item Recommendation Scenarios**

Tran, T., Baumann, C. I., Felfernig, A. & Le, V.-M., 20 Sept 2021, *Proceedings of the 8th Joint Workshop on Interfaces and Human Decision Making for Recommender Systems (IntRS 2021), Online Event, September 25 and September 29, 2021.: co-located with 15th ACM Conference on Recommender Systems (RecSys 2021)*. Brusilovsky, P., de Gemmis, M., Felfernig, A., Lex, E., Lops, P., Semeraro, G. & Willemsen, M. C. (eds.). Vol. 2948. p. 101-111 11 p. (CEUR Workshop Proceedings; vol. 2948).

#### **Configuring Multiple Instances with Multi-Configuration**

Felfernig, A., Uta, M., Popescu, A., Le, V.-M., Polat Erdeniz, S., Stettinger, M., Atas, M. & Tran, T., 17 Sept 2021, *Proceedings of the 23rd International Configuration Workshop (CWS/ConfWS 2021)*. Aldanondo, M., Falkner, A., Felfernig, A. & Stettinger, M. (eds.). p. 45-47 3 p. (CEUR Workshop Proceedings; vol. 2945).

#### **Do Users Appreciate Explanations of Recommendations? An Analysis in the Movie Domain**

Tran, T. N. T., Le, V. M., Atas, M., Felfernig, A., Stettinger, M. & Popescu, A., 13 Sept 2021, *RecSys 2021 - 15th ACM Conference on Recommender Systems*. New York, NY, USA: Association of Computing Machinery, p. 645-650 6 p.

#### **Evaluating recommender systems in feature model configuration.**

Uta, M., Felfernig, A., Le, V. M., Popescu, A., Tran, T. N. T. & Helic, D., 6 Sept 2021, *Proceedings of the 25th ACM International Systems and Software Product Line Conference, SPLC 2021*. Mousavi, M., Schobbens, P.-Y., Araujo, H., Schaefer, I., ter Beek, M. H., Devroey, X., Rojas, J. M., Pinto, M., Teixeira, L., Berger, T., Noppen, J., Reinhartz-Berger, I., Temple, P., Damiani, F. & Petke, J. (eds.). Association of Computing Machinery, p. 58-63 6 p.

#### **DIRECTDEBUG: A software package for the automated testing and debugging of feature models**

Le, V.-M., Felfernig, A., Tran, T. N. T., Atas, M., Uta, M., Benavides, D. & Galindo, J., Aug 2021, In: *Software Impacts*. 9, 4 p., 100085.

#### **Psychology-informed recommender systems**

Lex, E., Kowald, D., Seitlinger, P., Tran, T. N. T., Felfernig, A. & Schedl, M., 15 Jul 2021, In: *Foundations and Trends in Information Retrieval*. 15, 2, p. 134-242 109 p.

### **Humanized Recommender Systems: State-of-the-art and Research Issues**

Tran, T. N. T., Felfernig, A. & Tintarev, N., Jul 2021, In: *ACM Transactions on Interactive Intelligent Systems* . 11, 2, 41 p., 9.

### **DirectDebug: Automated Testing and Debugging of Feature Models**

Le, V.-M., Felfernig, A., Uta, M., Benavides, D., Galindo, J. & Tran, T. N. T., 7 May 2021, *Proceedings - 2021 ACM/IEEE 43rd International Conference on Software Engineering: New Ideas and Emerging Results, ICSE-NIER 2021*. p. 81-85 5 p.

### **A Conversion of Feature Models into an Executable Representation in Microsoft Excel**

Le, V.-M., Tran, T. & Felfernig, A., 4 Feb 2021, *Intelligent Systems in Industrial Applications : International Symposium on Methodologies for Intelligent Systems (ISMIS 2020)*. Stettinger, M., Leitner, G., Felfernig, A. & Ras, Z. W. (eds.). Springer, Cham, p. 153-168 16 p. (Studies in Computational Intelligence; vol. 949).

### **An Overview of Recommender Systems and Machine Learning in Feature Modeling and Configuration**

Felfernig, A., Le, V.-M., Popescu, A., Uta, M., Tran, T. & Atas, M., Feb 2021, *VaMoS'21: 15th International Working Conference on Variability Modelling of Software-Intensive Systems*. Grunbacher, P. (ed.). New York, NY: Association of Computing Machinery, p. 1-8 8 p. 16. (ACM International Conference Proceeding Series).

### **Counteracting exam cheating by leveraging configuration and recommendation techniques**

Le, V. M., Tran, T. N. T., Felfernig, A., Atas, M., Weiß, L., Popescu, A., Stettinger, M. & Polat-Erdeniz, S., 2021, In: *CEUR Workshop Proceedings*. 2945, p. 73-80 8 p.

### **Recommender Systems Beyond E-Commerce: Presence and Future**

Felfernig, A., Tran, T. N. T. & Le, V.-M., 2021, *Consumer Happiness: Multiple Perspectives*. 1 ed. Springer Singapore, p. 203-230 28 p. (Studies in Rhythm Engineering).

### **Recommender systems in the healthcare domain: state-of-the-art and research issues**

Tran, T. N. T., Felfernig, A., Trattner, C. & Holzinger, A., 17 Dec 2020, (E-pub ahead of print) In: *Journal of Intelligent Information Systems*. p. 1-31 32 p.

### **Supporting Feature Model-Based Configuration in Microsoft Excel**

Felfernig, A., Le, V. M. & Tran, T., 10 Sept 2020, p. 35-38. 4 p.

### **KNOWLEDGECHECKR: Intelligent Techniques for Counteracting Forgetting**

Stettinger, M., Tran, T., Pribik, I., Leitner, G., Felfernig, A., Samer, R., Atas, M. & Wundara, M., 24 Aug 2020, *ECAI 2020 - 24th European Conference on Artificial Intelligence, including 10th Conference on Prestigious Applications of Artificial Intelligence, PAIS 2020 - Proceedings*. De Giacomo, G., Catala, A., Dilkina, B., Milano, M., Barro, S., Bugarin, A. & Lang, J. (eds.). IOS Press, p. 3034-3039 6 p. (Frontiers in Artificial Intelligence and Applications; vol. 325).

### **Social choice-based explanations: An approach to enhancing fairness and consensus aspects**

Tran, T. N. T., Atas, M., Le, M. V., Samer, R. & Stettinger, M., 28 Mar 2020, In: *Journal of Universal Computer Science* . 26, 3, p. 402-431 30 p.

### **Recommender Systems for IoT Enabled Quantified-Self Applications**

Polat Erdeniz, S., Menyhtas, A., Maglogiannis, I., Felfernig, A. & Tran, T., 30 Oct 2019, (E-pub ahead of print) In: *Evolving Systems*. 11, p. 291-304 14 p.

### **User Interfaces for Counteracting Decision Manipulation in Group Recommender Systems**

Tran, T. N. T., Felfernig, A., Le, V. M., Atas, M., Stettinger, M. & Samer, R., Jun 2019.

### **An Overview of Recommender Systems in the Internet of Things**

Felfernig, A., Polat Erdeniz, S., Uran, C., Reiterer, S., Atas, M., Tran, T. N. T., Azzoni, P., Kiraly, C. & Dolui, K., 15 Apr 2019, In: *Journal of Intelligent Information Systems*. 52, p. 285-309 25 p.

### **Socially-Aware Diagnosis for Constraint-Based Recommendation**

Atas, M., Samer, R., Felfernig, A., Tran, T., Polat Erdeniz, S. & Stettinger, M., 2019, *UMAP '19: Proceedings of the 27th ACM Conference on User Modeling, Adaptation and Personalization*. Association of Computing Machinery, p. 121-129 9 p.

### **Towards Similarity-Aware Constraint-Based Recommendation**

Atas, M., Tran, T. N. T., Felfernig, A., Polat Erdeniz, S., Samer, R. & Stettinger, M., 2019, *Advances and Trends in Artificial Intelligence: From Theory to Practice*. Cham: Springer, p. 287-299 13 p. (Lecture Notes in Computer Science; vol. 11606).

### **Towards Social Choice-based Explanations in Group Recommender Systems**

Tran, T. N. T., Atas, M., Felfernig, A., Le, V. M., Samer, R. & Stettinger, M., 2019, *UMAP '19: Proceedings of the 27th ACM Conference on User Modeling, Adaptation and Personalization*. Larnaca, Cyprus: ACM/IEEE, p. 13-21 9 p.

### **User Interfaces for Counteracting Decision Manipulation in Group Recommender Systems**

Tran, T. N. T., Felfernig, A., Le, V. M., Atas, M., Stettinger, M. & Samer, R., 2019, *UMAP'19 Adjunct: Adjunct Publication of the 27th Conference on User Modeling, Adaptation and Personalization*. Larnaca, Cyprus: ACM/IEEE, p. 93-98 6 p. (UMAP'19 Adjunct).

### **An Overview of Recommender Systems in the Healthy Food Domain**

Tran, T., Atas, M., Felfernig, A. & Stettinger, M., Jun 2018, In: *Journal of Intelligent Information Systems*. 50, 3, p. 501-526 26 p.

### **Recommender Systems for IoT Enabled m-Health Applications**

Polat Erdeniz, S., Maglogiannis, I., Menychtas, A., Felfernig, A. & Tran, T. N. T., May 2018, *Artificial Intelligence Applications and Innovations: AIAI 2018*. Cham: Springer, p. 227-237 11 p. (IFIP Advances in Information and Communication Technology; vol. 520).

### **Algorithms for Group Recommendation**

Felfernig, A., Atas, M., Helic, D., Tran, T. N. T., Stettinger, M. & Samer, R., 2018, *Group Recommender Systems: An Introduction*. Cham: Springer, p. 27-58 32 p. (SpringerBriefs in Electrical and Computer Engineering).

### **Biases in Group Decisions**

Felfernig, A., Atas, M., Stettinger, M., Tran, T. N. T. & Leitner, G., 2018, *Group Recommender Systems: An Introduction*. Cham: Springer, p. 145-155 11 p. (SpringerBriefs in Electrical and Computer Engineering).

### **Explanations for Groups**

Felfernig, A., Tintarev, N., Tran, T. N. T. & Stettinger, M., 2018, *Group Recommender Systems: An Introduction*. Cham: Springer, p. 105-126 22 p. (SpringerBriefs in Electrical and Computer Engineering ).

### **Further Choice Scenarios**

Felfernig, A., Atas, M., Samer, R., Stettinger, M., Tran, T. N. T. & Reiterer, S., 2018, *Group Recommender Systems: An Introduction*. Cham: Springer, p. 129-144 16 p. (SpringerBriefs in Electrical and Computer Engineering).

### **Group Recommender Applications**

Felfernig, A., Atas, M., Stettinger, M., Tran, T. N. T. & Reiterer, S., 2018, *Group Recommender Systems: An Introduction*. Cham: Springer, p. 75-89 15 p. (SpringerBriefs in Electrical and Computer Engineering).

### **Investigating Serial Position Effects in Sequential Group Decision Making**

Tran, T. N. T., Atas, M., Felfernig, A., Samer, R. & Stettinger, M., 2018, *UMAP '18: Proceedings of the 26th Conference on User Modeling, Adaptation and Personalization*. p. 239-243 5 p.

### **Liquid Democracy in Group-based Configuration.**

Atas, M., Tran, T. N. T., Samer, R., Felfernig, A., Stettinger, M. & Fucci, D., 2018, *Proceedings of the 20th Configuration Workshop, Graz, Austria, September 27-28, 2018.* p. 93-98 6 p.

### **Polarization Effects in Group Decisions**

Atas, M., Reiterer, S., Felfernig, A., Tran, T. N. T. & Stettinger, M., 2018, *UMAP 2018: Adjunct Publication of the 26th Conference on User Modeling, Adaptation and Personalization*. p. 305-310 6 p.

### **Socially-Aware Recommendation for Over-Constrained Problems**

Atas, M., Tran, T. N. T., Felfernig, A. & Samer, R., 2018, *Recent Trends and Future Technology in Applied Intelligence : IEA/AIE 2018*. Cham: Springer, p. 267-278 12 p. (Lecture Notes in Computer Science; vol. 10868).

### **Cluster-Specific Heuristics for Constraint Solving**

Polat Erdeniz, S., Felfernig, A., Atas, M., Tran, T. N. T., Jeran, M. & Stettinger, M., 15 Jul 2017, *Advances in Artificial Intelligence: From Theory to Practice. IEA/AIE 2017*. Cham: Springer, p. 21-30 10 p. (Lecture Notes in Computer Science; vol. 10350).

### **An Analysis of Group Recommendation Heuristics for High-and Low-Involvement Items**

Felfernig, A., Atas, M., Tran, T. N. T., Stettinger, M., Polat Erdeniz, S. & Leitner, G., 27 Jun 2017, *Advances in Artificial Intelligence: From Theory to Practice. IEA/AIE 2017*. Cham: Springer, p. 335-344 10 p. (Lecture Notes in Computer Science; vol. 10350).

### **Beyond item recommendation: Using recommendations to stimulate knowledge sharing in group decisions**

Atas, M., Felfernig, A., Stettinger, M. & Tran, T. N. T., 2017, *Social Informatics - 9th International Conference, SocInfo 2017, Proceedings*. Springer Verlag Wien, p. 368-377 10 p. (Lecture Notes in Computer Science (including subseries Lecture Notes in Artificial Intelligence and Lecture Notes in Bioinformatics); vol. 10540 LNCS).

### **Cluster-Based Constraint Ordering for Direct Diagnosis**

Atas, M., Felfernig, A., Polat Erdeniz, S., Reiterer, S., Shehadeh, A. & Tran, T. N. T., 2017, *19th International Configuration Workshop : Proceedings*. Paris, p. 68-71 4 p.

### **Towards Group-based Configuration**

Felfernig, A., Atas, M., Tran, T. & Stettinger, M., 31 Dec 2016, *Proceedings of the 18th International Configuration Workshop: no subtitle*. Toulouse, p. 69-72 4 p.

### **StudyBattles: A Learning Environment for Knowledge-based Configuration**

Felfernig, A., Shehadeh, A., Jeran, M., Gütl, C., Tran, T., Atas, M., Polat Erdeniz, S., Stettinger, M., Akcay, A. & Reiterer, S., 5 Sept 2016, *Proceedings of the 18th International Configuration Workshop: none*. Toulouse, p. 109-116 8 p.

### **An Extension of CHOICLA User Interfaces for Configurable Products**

Tran, T. N. T., Atas, M., Felfernig, A. & Stettinger, M., 2016, p. 1-4. 4 p.

### **Towards Group-based Configuration**

Felfernig, A., Atas, M., Tran, T. N. T. & Stettinger, M., 2016, p. 69-72. 4 p.

## **Prizes**

### **Best Paper: 20th International Workshop on Configuration**

Atas, M. (Recipient), Tran, T. (Recipient), Samer, R. (Recipient), Fucci, D. (Recipient), Felfernig, A. (Recipient) & Stettinger, M. (Recipient), 2018

### **Best Paper Award: The 20th International Workshop on Configuration**

Tran, T. (Recipient), Atas, M. (Recipient), Samer, R. (Recipient), Felfernig, A. (Recipient), Stettinger, M. (Recipient) & Fucci, D. (Recipient), 2018

### **Runner-up Best Paper Award: The 18th International Configuration Workshop**

Tran, T. (Recipient), Sept 2016

