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Forschungsgebiete

Alexander Felfernig is a full professor at the Graz University of Technology (Austria) since March 2009 and received his PhD in Computer Science from the University of Klagenfurt. He directs the Applied Software Engineering (ASE) research group. His research interests include configuration systems, recommender systems, model-based diagnosis, software requirements engineering, different aspects of human decision making, and knowledge acquisition methods. Alexander Felfernig has published numerous papers in renowned international conferences and journals (e.g., IJCAI, ECAI, ACM Recommender Systems, ACM Intelligent User Interfaces, AI Magazine, Artificial Intelligence, IEEE Transactions on Engineering Management, IEEE Intelligent Systems, Journal of Electronic Commerce) and is a co-author of the books on "Recommender Systems" published by Cambridge University Press and "Knowledge-based Configuration – From Research to Business Cases" published by Elsevier/Morgan Kaufmann. He also acted as an organizer of international conferences and workshops such as the ACM Conference on Recommender Systems, the International Symposium on Methodologies for Intelligent Systems, and the International Workshop on Configuration. He is a member of the Editorial Board of Applied Intelligence and the Journal of Intelligent Information Systems. He currently manages two Horizon2020 research projects in the area of recommender systems and one Bridge1 research project on the national level that deals with the development of group decision technologies for complex products and services.

Anstellung

Technische Universität Graz
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1 Jan. 2012 → present

Veröffentlichungen

INFORMEDQX: Informed Conflict Detection for Over-Constrained Problems

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Felfernig, A., Friedrich, G., Jannach, D. & Zanker, M., 2000, *Proceedings of ECAI'2000 Workshop on Configuration* ., S. 29-34

UML ad domain specific language for the construction of knowledge-based configuration systems

Felfernig, A., Friedrich, G. & Jannach, D., 2000, in: *International Journal of Software Engineering and Knowledge Engineering* . 10, 4, S. 449-470

Consistency-based Diagnosis of Configuration Knowledge Bases

Felfernig, A., Friedrich, G., Jannach, D. & Stumptner, M., 1999, *Proceedings of the AAAI'99 Workshop on Configuration* ., S. 41-47

Intelligente Produktkonfiguratoren als Voraussetzung für maßgeschneiderte Massenprodukte

Felfernig, A., Friedrich, G. & Jannach, D., 1999, in: *Elektrotechnik und Informationstechnik*. 116, 3, S. 201-207

Knowledge Acquisition for Configuration Systems: UML as a link between AI and Software Engineering

Felfernig, A., Friedrich, G. & Jannach, D., 1999, *Proceedings of the 13th Workshop Planen und Konfigurieren (PuK)* ., S. 72-81

Knowledge base construction for configuration systems using executable standard design descriptions

Felfernig, A., 1999, *Proceedings of World Manufacturing Congress* ., S. 274-281

Knowledge Base Construction for Product configuration Systems using Executable standard Design Descriptions

Felfernig, A., Friedrich, G., Jannach, D. & Zanker, M., 1999, *Proceedings of the 2nd World Manufacturing Congress* ., S. 274-281

UML as a link between AI and Software Engineering

Felfernig, A., Friedrich, G. & Jannach, D., 1999, *Proceedings of the Workshop Planen und Konfigurieren* ., S. 72-81

UML as domain-oriented language for the construction of complex knowledge-based configuration systems

Felfernig, A., 1999, *1999 Workshop on Domain-oriented Software Development (DosD)* ., S. 1-8

UML as domain specific language for the construction and maintenance of simulation models

Felfernig, A. & Erkollar, A., 1999, *Proceedings of the 11th European Simulation Symposium 1999.* ., S. 31-35

UML as domain specific language for the construction of knowledge-based configuration systems

Felfernig, A., Friedrich, G. & Jannach, D., 1999, *Proceedings of the 11th International Conference on Software Engineering and Knowledge Engineering (SEKE99).* ., S. 337-345

Using UML as domain specific modelling language for the construction and maintenance of simulation models in the area of circuit board production

Felfernig, A. & Erkollar, A., 1999, *Proceedings of Informs 1999.* ., S. 4-9

Workshop on Configuration

Faltings, B. (Hrsg.), Felfernig, A. (Hrsg.) & Friedrich, G. (Hrsg.), 1999, .

Simulationstechnische Unterstützung der Diversifikationssteuerung einer Prozessfertigung am Beispiel Philips Leiterplatten Austria (PLA)

Felfernig, A., 1997

Aktivitäten

European Conference on Artificial Intelligence (Veranstaltung)

Alexander Felfernig (Vorsitzende/r)

19 Okt. 2024 → 24 Okt. 2024

33rd International Joint Conference on Artificial Intelligence (Veranstaltung)

Alexander Felfernig (Mitglied)

3 Aug. 2024 → 9 Aug. 2024

33rd International Joint Conference on Artificial Intelligence (Veranstaltung)

Alexander Felfernig (Mitglied)

3 Aug. 2024 → 9 Aug. 2024

Institut für Softwaretechnologie (7160) (Organisation)

Alexander Felfernig (Mitglied)

1 Juli 2024 → 3 Juli 2024

21st International Conference on Software and Systems Reuse (Veranstaltung)

Alexander Felfernig (Mitglied)

10 Juni 2024 → 12 Juni 2024

Institut für Softwaretechnologie (7160) (Organisation)

Alexander Felfernig (Vorsitzende/r)

10 Apr. 2024 → 12 Apr. 2024

32nd UMAP (Veranstaltung)

Alexander Felfernig (Mitglied)

15 Jan. 2024 → 1 Aug. 2024

26th European Conference on Artificial Intelligence (Veranstaltung)

Alexander Felfernig (Mitglied)

30 Sept. 2023 → 5 Okt. 2023

27th ACM International Systems and Software Product Line Conference (Veranstaltung)

Alexander Felfernig (Mitglied)

28 Aug. 2023 → 1 Sept. 2023

18th International Conference on Persuasive Technology (Veranstaltung)

Alexander Felfernig (Mitglied)

19 Apr. 2023 → 21 Apr. 2023

17th ACM Conference on Recommender Systems (Veranstaltung)

Alexander Felfernig (Mitglied)

10 März 2023 → 31 Dez. 2023

37th AAAI Conference on Artificial Intelligence (Veranstaltung)

Alexander Felfernig (Vorsitzende/r)

7 Feb. 2023 → 14 Feb. 2023

25th International Workshop on Configuration (Veranstaltung)

Alexander Felfernig (Mitglied)

1 Jan. 2023 → 30 Sept. 2023

32nd International Joint Conference on Artificial Intelligence (Veranstaltung)

Alexander Felfernig (Mitglied)

1 Jan. 2023 → 23 Aug. 2023

26th International Symposium on Methodologies for Intelligent Systems (Veranstaltung)

Alexander Felfernig (Mitglied)

3 Okt. 2022 → 5 Okt. 2022

26th ACM International Systems and Software Product Line Conference

Alexander Felfernig (Vorsitzende/r), Martin Stettinger (Vorsitzende/r), Seda Polat Erdeniz (Vorsitzende/r), Trang Tran (Vorsitzende/r), Sebastian Lubos (Vorsitzende/r) & Viet Man Le (Vorsitzende/r)

12 Sept. 2022 → 16 Sept. 2022

26th ACM International Systems and Software Product Line Conference (Veranstaltung)

Alexander Felfernig (Mitglied)

12 Sept. 2022 → 16 Sept. 2022

30th ACM Conference on User Modeling, Adaptation and Personalization

Alexander Felfernig (Mitgliedschaft in Programmausschüssen)

4 Juli 2022 → 7 Juli 2022

Italian Information Retrieval Workshop (Veranstaltung)

Alexander Felfernig (Mitglied)

29 Juni 2022 → 1 Juli 2022

IEEE International Conference on Data Mining (Veranstaltung)

Alexander Felfernig (Mitglied)

28 März 2022 → 30 Dez. 2022

31st International Joint Conference on Artificial Intelligence and the 25th European Conference on Artificial Intelligence (Veranstaltung)

Alexander Felfernig (Mitglied)

26 Jan. 2022 → 15 Sept. 2022

User Modeling and User-Adapted Interaction (Fachzeitschrift)

Alexander Felfernig (Gastherausgeber)

1 Okt. 2021 → 30 Sept. 2023

15th ACM Conference on Recommender Systems

Alexander Felfernig (Mitgliedschaft in Programmausschüssen)

27 Sept. 2021 → 1 Okt. 2021

8th Joint Workshop on Interfaces and Human Decision Making for Recommender Systems, co-located with 15th ACM

Conference on Recommender Systems (RecSys 2021)

Alexander Felfernig (Vorsitzende/r)

25 Sept. 2021 → 29 Sept. 2021

23rd International Configuration Workshop

Alexander Felfernig (Vorsitzende/r)

16 Sept. 2021 → 17 Sept. 2021

A Knowledge-based Configurator for Building Magic: The Gathering Card Decks

Alexander Felfernig (Redner/in)

16 Sept. 2021

Configuring Multiple Instances with Multi-Configuration

Alexander Felfernig (Redner/in)

16 Sept. 2021

Predicting Answers in Preference Elicitation Dialogs

Alexander Felfernig (Redner/in)

16 Sept. 2021

Towards Automated Testing and Debugging of Feature Models

Alexander Felfernig (Redner/in)

31 Mai 2021

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

Alexander Felfernig (Redner/in)

10 Feb. 2021

25th International Symposium on Methodologies for Intelligent Systems

Alexander Felfernig (Vorsitzende/r), Martin Stettinger (Vorsitzende/r) & Denis Helic (Vorsitzende/r)

23 Sept. 2020 → 25 Sept. 2020

14th ACM Conference on Recommender Systems

Alexander Felfernig (Mitgliedschaft in Programmausschüssen)

20 Sept. 2020

22nd International Configuration Workshop

Alexander Felfernig (Vorsitzende/r)

10 Sept. 2020 → 11 Sept. 2020

Consistency-based Merging of Variability Models

Alexander Felfernig (Redner/in)

19 Sept. 2019

Decision Biases in Preference Acquisition

Alexander Felfernig (Redner/in)

19 Sept. 2019

13th ACM Conference on Recommender Systems

Alexander Felfernig (Mitgliedschaft in Programmausschüssen)
16 Sept. 2019 → 20 Sept. 2019

12th ACM Conference on Recommender Systems

Alexander Felfernig (Mitgliedschaft in Programmausschüssen)
1 Okt. 2018 → 7 Okt. 2018

Workshop on Configuration 2018

Alexander Felfernig (Vorsitzende/r)
27 Sept. 2018 → 28 Sept. 2018

RS-SNA – International Workshop on Recommender Systems and Social Network Analysis

Alexander Felfernig (Organisator/-in), Denis Helic (Organisator/-in), Elisabeth Lex (Organisator/-in), Stefan Reiterer (Organisator/-in), Dominik Kowald (Organisator/-in), Emanuel Lacic (Organisator/-in), Christoph Trattner (Organisator/-in) & Christian Gütl (Organisator/-in)
17 Okt. 2017

20th International Workshop on Configuration

Alexander Felfernig (Organisator/-in)
1 Okt. 2017 → 1 Okt. 2018

11th ACM Conference on Recommender Systems (Veranstaltung)

Alexander Felfernig (Mitglied)
1 Jan. 2017 → 31 Dez. 2017

12th International Conference on Persuasive Technology (Veranstaltung)

Alexander Felfernig (Mitglied)
1 Jan. 2017 → 31 Dez. 2017

18th International Conference on Web Information Systems Engineering (Ereignis)

Alexander Felfernig (Mitglied)
1 Jan. 2017 → 31 Dez. 2017

19th Configuration Workshop (Veranstaltung)

Alexander Felfernig (Mitglied)
1 Jan. 2017 → 31 Dez. 2017

2017 International Systems and Software Product Line Conference (Veranstaltung)

Alexander Felfernig (Mitglied)
1 Jan. 2017 → 31 Dez. 2017

2017 Workshop on Artificial Intelligence and Constraint Programming (Ereignis)

Alexander Felfernig (Mitglied)
1 Jan. 2017 → 31 Dez. 2017

2nd Workshop on Health Recommender Systems (Veranstaltung)

Alexander Felfernig (Mitglied)
1 Jan. 2017 → 31 Dez. 2017

2nd Workshop on Semantics-Enabled Recommender Systems (Ereignis)

Alexander Felfernig (Mitglied)
1 Jan. 2017 → 31 Dez. 2017

2nd Workshop on Surprise, Opposition, and Obstruction in Adaptive and Personalized Systems (Ereignis)

Alexander Felfernig (Mitglied)
1 Jan. 2017 → 31 Dez. 2017

ACM Hypertext 2017, Track Chair on Adaptive Hypertext and Recommendations

Alexander Felfernig (Organisator/-in)
1 Jan. 2017 → 31 Dez. 2017

A Generic Framework for Improving Software Product Line using an Ontological Rule-Based Approach

Alexander Felfernig (Ausführende/r)
1 Jan. 2017 → 31 Dez. 2017

Applied Intelligence (Fachzeitschrift)

Alexander Felfernig (Peer reviewer)
1 Jan. 2017 → 31 Dez. 2017

Applied Intelligence (Zeitschrift)

Alexander Felfernig (Mitglied des Herausgebergremiums)
1 Jan. 2017 → 31 Dez. 2017

Communications of the ACM (Fachzeitschrift)

Alexander Felfernig (Peer reviewer)
1 Jan. 2017 → 31 Dez. 2017

Context-Based Integrated Development Environment Command Recommendations

Alexander Felfernig (Ausführende/r)
1 Jan. 2017 → 31 Dez. 2018

Journal of intelligent information systems (Zeitschrift)

Alexander Felfernig (Mitglied des Herausgebergremiums)
1 Jan. 2017 → 31 Dez. 2017

Journal of Intelligent Information Systems (Zeitschrift)

Alexander Felfernig (Peer reviewer)
1 Jan. 2017 → 31 Dez. 2017

Workshop on Interfaces and Human Decision Making for Recommender Systems

Alexander Felfernig (Organisator/-in)
1 Jan. 2017 → 31 Dez. 2017

Application of Constraint-based Technologies in Financial Services Recommendation

Alexander Felfernig (Redner/in)
16 Juni 2016

26th International World Wide Web Conference (Veranstaltung)

Alexander Felfernig (Mitglied)
15 Juni 2016 → 30 Apr. 2017

13th International Conference on Web Information Systems and Technologies (Veranstaltung)

Alexander Felfernig (Mitglied)
1 März 2016 → 31 Dez. 2017

1st Workshop on Surprise, Opposition, and Obstruction in Adaptive and Personalized Systems (Ereignis)
Alexander Felfernig (Mitglied)
19 Feb. 2016 → 31 Aug. 2016

18th International Configuration Workshop (Ereignis)
Alexander Felfernig (Mitglied)
6 Jan. 2016 → 30 Sept. 2016

11th International Conference on Persuasive Technology (Veranstaltung)
Alexander Felfernig (Mitglied)
1 Jan. 2016 → 31 Dez. 2016

22nd ACM SIGKDD Conference on Knowledge Discovery and Data Mining (Ereignis)
Alexander Felfernig (Mitglied)
1 Jan. 2016 → 31 Dez. 2016

24th ACM International Conference on User Modeling, Adaptation, and Personalization (Veranstaltung)
Alexander Felfernig (Mitglied)
1 Jan. 2016 → 31 Dez. 2016

2nd International Conference on Pattern Analysis and Intelligent Systems (Veranstaltung)
Alexander Felfernig (Mitglied)
1 Jan. 2016 → 31 Dez. 2016

7th International Conference on Design Computing and Cognition (Ereignis)
Alexander Felfernig (Mitglied)
1 Jan. 2016 → 31 Dez. 2016

ACM Transactions on Cyber-Physical Systems (Fachzeitschrift)
Alexander Felfernig (Peer reviewer)
1 Jan. 2016 → 31 Dez. 2016

ACM Transactions on Interactive Intelligent Systems (Fachzeitschrift)
Alexander Felfernig (Gastherausgeber)
1 Jan. 2016 → 31 Dez. 2016

Applied Intelligence (Zeitschrift)
Alexander Felfernig (Mitglied des Herausgeberremiums)
1 Jan. 2016 → 31 Dez. 2016

Area Chair Recommender Systems UMAP 2016
Alexander Felfernig (Organisator/-in)
1 Jan. 2016 → 31 Dez. 2016

Area Chair Recommender Systems UMAP 2016 (Veranstaltung)
Alexander Felfernig (Vorsitzende/r)
1 Jan. 2016 → 31 Dez. 2016

Evolution, testing and configuration of variability intensive systems
Alexander Felfernig (Ausführende/r)
1 Jan. 2016 → 31 Dez. 2016

IntRS 2016
Alexander Felfernig (Organisator/-in)
1 Jan. 2016 → 31 Dez. 2016

Journal of intelligent information systems (Zeitschrift)
Alexander Felfernig (Mitglied des Herausgeberremiums)
1 Jan. 2016 → 31 Dez. 2016

17th International Conference on Electronic Commerce and Web Technologies (Ereignis)
Alexander Felfernig (Mitglied)
22 Dez. 2015 → 30 Sept. 2016

9th ACM Conference on Recommender Systems (Veranstaltung)
Alexander Felfernig (Mitglied)
22 Dez. 2015 → 30 Sept. 2016

Area Chair Recommender Systems UMAP 2016 (Veranstaltung)
Alexander Felfernig (Mitglied)
10 Dez. 2015 → 31 Juli 2016

22nd European Conference on Artificial Intelligence - Including Prestigious Applications of Artificial Intelligence (Veranstaltung)
Alexander Felfernig (Mitglied)
9 Dez. 2015 → 31 Aug. 2016

10th International Conference on Persuasive Technology (Ereignis)
Alexander Felfernig (Mitglied)
27 Nov. 2015 → 31 Dez. 2016

2nd International Workshop on Personalization and Recommender Systems in Financial Services (Ereignis)
Alexander Felfernig (Mitglied)
11 Nov. 2015 → 16 Juni 2016

22nd ACM SIGKDD Conference on Knowledge Discovery and Data Mining (Ereignis)
Alexander Felfernig (Mitglied)
10 Nov. 2015 → 17 Aug. 2016

Eindhoven University of Technology (Externe Organisation)
Alexander Felfernig (Mitglied)
1 Okt. 2015 → 14 Dez. 2015

Applied Intelligence (Fachzeitschrift)
Alexander Felfernig (Mitglied des Herausgeberremiums)
12 Sept. 2015 → 11 Sept. 2034

25th International Conference on World Wide Web (Veranstaltung)
Alexander Felfernig (Mitglied)
7 Aug. 2015 → 11 Apr. 2016

16th International Conference on Electronic Commerce and Web Technologies (Ereignis)
Alexander Felfernig (Mitglied)
16 Juni 2015 → 30 Sept. 2015

6th International Workshop on Social Recommender Systems (Ereignis)
Alexander Felfernig (Mitglied)
5 Mai 2015 → 10 Aug. 2015

FinRec'15 Workshop

Alexander Felfernig (Redner/in)
16 Apr. 2015

International Workshop on Deep Content Analytics Techniques for Personalized and Intelligent Services (Ereignis)

Alexander Felfernig (Mitglied)
12 Feb. 2015 → 31 Aug. 2015

IJCAI 2015, Workshop on Intelligent Personalization (Ereignis)

Alexander Felfernig (Mitglied)
29 Jan. 2015 → 30 Sept. 2015

Institut für Softwaretechnologie (7160) (Organisation)

Alexander Felfernig (Mitglied)
27 Jan. 2015 → 30 Sept. 2015

Vamos 2015 Workshop

Alexander Felfernig (Redner/in)
21 Jan. 2015 → 23 Jan. 2015

Vamos 2015 Workshop

Alexander Felfernig (Redner/in)
21 Jan. 2015 → 23 Jan. 2015

10th International Conference on Persuasive Technology (Ereignis)

Alexander Felfernig (Mitglied)
1 Jan. 2015 → 31 Dez. 2015

Applied Intelligence (Zeitschrift)

Alexander Felfernig (Mitglied des Herausgebergremiums)
1 Jan. 2015 → 31 Dez. 2015

Modeling user preferences in multi media recommender systems

Alexander Felfernig (Ausführende/r)
1 Jan. 2015 → 31 Dez. 2015

9th ACM Conference on Recommender Systems (Ereignis)

Alexander Felfernig (Mitglied)
3 Nov. 2014 → 8 Juli 2015

Institut für Softwaretechnologie (7160) (Organisation)

Alexander Felfernig (Mitglied)
3 Nov. 2014 → 15 Aug. 2015

ACM Conference on Recommender Systems

Alexander Felfernig (Teilnehmer/-in)
6 Okt. 2014 → 10 Okt. 2014

ACM RecSys'2014 CrowdRec Workshop

Alexander Felfernig (Redner/in)
6 Okt. 2014

Workshop on Configuration 2014
Alexander Felfernig (Keynote speaker)
26 Sept. 2014

Workshop on Configuration
Alexander Felfernig (Organisator/-in)
25 Sept. 2014 → 26 Sept. 2014

9th International Conference on Persuasive Technology (Veranstaltung)
Alexander Felfernig (Mitglied)
20 Sept. 2014 → 5 Juni 2015

International Workshop on Decision Making and Recommender Systems 2014
Alexander Felfernig (Redner/in)
18 Sept. 2014 → 19 Sept. 2014

LVIS Workshop
Alexander Felfernig (Redner/in)
16 Sept. 2014

DX 2014
Alexander Felfernig (Redner/in)
9 Sept. 2014

28th International Conference on Industrial, Engineering & Other Applications of Applied Intelligent Systems (Ereignis)
Alexander Felfernig (Mitglied)
29 Aug. 2014 → 12 Juni 2015

ECAI/PAIS 2014
Alexander Felfernig (Keynote speaker)
20 Aug. 2014

ACM RecSys'14 IntRS Workshop (Ereignis)
Alexander Felfernig (Mitglied)
1 Juni 2014 → 31 Okt. 2014

ACM RecSys'14 IntRS Workshop (Ereignis)
Alexander Felfernig (Mitglied)
7 Mai 2014 → 31 Okt. 2014

1st International Workshop on Social Personalization (Ereignis)
Alexander Felfernig (Mitglied)
30 März 2014 → 30 Juni 2014

12th Workshop on Intelligent Techniques for Web Personalization & Recommendation (Ereignis)
Alexander Felfernig (Mitglied)
1 März 2014 → 31 Dez. 2014

25th International Workshop on Principles of Diagnosis (Ereignis)
Alexander Felfernig (Mitglied)
1 März 2014 → 30 Sept. 2014

Knowledge and Information Systems (Fachzeitschrift)
Alexander Felfernig (Peer reviewer)
6 Feb. 2014 → 6 März 2014

ECAI 2014 (Veranstaltung)

Alexander Felfernig (Mitglied)

29 Jan. 2014 → 22 Aug. 2014

ACM CHI Conference on Human Factors in Computing Systems (Veranstaltung)

Alexander Felfernig (Peer reviewer)

19 Jan. 2014

6th International Conference on Design Computing and Cognition (Veranstaltung)

Alexander Felfernig (Mitglied)

10 Jan. 2014 → 31 Dez. 2014

ACM Conference on Recommender Systems (Veranstaltung)

Alexander Felfernig (Vorsitzende/r)

9 Jan. 2014 → 10 Okt. 2014

ACM Conference on Recommender Systems (Veranstaltung)

Alexander Felfernig (Mitglied)

9 Jan. 2014 → 10 Okt. 2014

The 27th International Conference on Industrial, Engineering & Other Applications of Applied Intelligent Systems (IEA-AIE 2014) (Ereignis)

Alexander Felfernig (Mitglied)

9 Jan. 2014 → 6 Juni 2014

12th Annual Industrial Simulation Conference (Veranstaltung)

Alexander Felfernig (Mitglied)

1 Jan. 2014 → 13 Juni 2014

Applied Intelligence (Zeitschrift)

Alexander Felfernig (Mitglied des Herausgeberremiums)

1 Jan. 2014 → 31 Dez. 2014

Institut für Softwaretechnologie (7160) (Organisation)

Alexander Felfernig (Vorsitzende/r)

1 Jan. 2014 → 30 Sept. 2014

International Workshop on Configuration

Alexander Felfernig (Organisator/-in)

1 Jan. 2014 → 26 Sept. 2014

Journal of intelligent information systems (Zeitschrift)

Alexander Felfernig (Mitglied des Herausgeberremiums)

1 Jan. 2014 → 31 Dez. 2014

ACM CHI Conference on Human Factors in Computing Systems (Veranstaltung)

Alexander Felfernig (Peer reviewer)

2014

4th International Workshop on Recommendation Systems for Software Engineering (Ereignis)

Alexander Felfernig (Mitglied)

26 Nov. 2013 → 30 Juni 2014

5th International Workshop on Social Recommender Systems (Veranstaltung)
Alexander Felfernig (Mitglied)
24 Nov. 2013 → 8 Apr. 2014

ACM Recommender Systems 2014 (Tutorial Chair), University of California
Alexander Felfernig (Organisator/-in)
20 Nov. 2013 → 10 Okt. 2014

Institut für Softwaretechnologie (7160) (Organisation)
Alexander Felfernig (Mitglied)
20 Nov. 2013 → 30 Nov. 2013

International Workshop on Configuration
Alexander Felfernig (Organisator/-in)
11 Nov. 2013 → 26 Sept. 2014

Workshop on Human Decision Making and Recommender Systems
Alexander Felfernig (Organisator/-in)
12 Okt. 2013

2013 Workshop on Recommender Systems
Alexander Felfernig (Redner/in)
29 Aug. 2013

Workshop on Configuration
Alexander Felfernig (Redner/in)
29 Aug. 2013

9th International Conference on Persuasive Technology (Veranstaltung)
Alexander Felfernig (Mitglied)
1 Jan. 2013 → 31 Dez. 2014

ACM Transactions on Interactive Intelligent Systems (Zeitschrift)
Alexander Felfernig (Herausgeber/in)
1 Jan. 2013 → 31 Dez. 2013

20th International Symposium on Methodologies for Intelligent Systems (ISMIS 2012), University of Macau
Alexander Felfernig (Organisator/-in)
4 Dez. 2012 → 7 Dez. 2012

Web Intelligence 2012
Alexander Felfernig (Redner/in)
4 Dez. 2012 → 7 Dez. 2012

International Symposium on Methodologies for Intelligent Systems
Alexander Felfernig (Organisator/-in)
1 Nov. 2012 → 31 Dez. 2012

Informatik Kolloquium
Alexander Felfernig (Redner/in)
29 Okt. 2012

6th ACM Conference on Recommender Systems

Alexander Felfernig (Teilnehmer/-in)

9 Sept. 2012 → 13 Sept. 2012

Deutschsprachige MC-Tagung

Alexander Felfernig (Redner/in)

28 Juni 2012 → 29 Juni 2012

WSOP Seminar zum Thema Requirements Engineering

Alexander Felfernig (Redner/in)

12 Apr. 2012

IST Seminar

Alexander Felfernig (Redner/in)

13 Feb. 2012

AI Communications (Fachzeitschrift)

Alexander Felfernig (Peer reviewer)

1 Jan. 2012 → 31 Dez. 2012

5th International Conference on Design Computing and Cognition (Veranstaltung)

Alexander Felfernig (Mitglied)

1 Dez. 2011 → 31 Okt. 2012

6th ACM Conference on Recommender Systems

Alexander Felfernig (Organisator/-in)

1 Dez. 2011 → 31 Okt. 2012

ICSE 2012 Workshop on Recommender Systems for Software Engineering (RSSE 2012) (Veranstaltung)

Alexander Felfernig (Mitglied)

1 Dez. 2011 → 1 Okt. 2012

The 20th conference on User Modeling, Adaptation, and Personalization — UMAP 2012 (Veranstaltung)

Alexander Felfernig (Mitglied)

1 Dez. 2011 → 31 Juli 2012

International Workshop on Human Decision Making in Recommender Systems

Alexander Felfernig (Organisator/-in) & Monika Mandl (Organisator/-in)

27 Okt. 2011

RecSys'11 Workshop on Human Decision Making in Recommender Systems

Alexander Felfernig (Redner/in)

27 Okt. 2011

RecSys'11 Workshop on Human Decision Making in Recommender Systems

Alexander Felfernig (Redner/in)

27 Okt. 2011

RecSys'11 Workshop on Human Decision Making in Recommender Systems

Alexander Felfernig (Redner/in)

27 Okt. 2011

5th ACM Conference on Recommender Systems

Alexander Felfernig (Teilnehmer/-in)

23 Okt. 2011 → 27 Okt. 2011

Chicago

Alexander Felfernig (Gast)
19 Okt. 2011 → 28 Okt. 2011

DX 2011

Alexander Felfernig (Keynote speaker)
4 Okt. 2011 → 7 Okt. 2011

8th International Conference on Web Information Systems and Technologies (Veranstaltung)

Alexander Felfernig (Mitglied)
1 Okt. 2011 → 30 Apr. 2012

SIEMENS Configuration Symposium

Alexander Felfernig (Redner/in)
22 Sept. 2011

SPLC 2011

Alexander Felfernig (Redner/in)
26 Aug. 2011

A Framework for Constraint-Programming based Configuration

Alexander Felfernig (Ausführende/r)
15 Juni 2011 → 31 Okt. 2011

Kolloquium der TU Graz

Alexander Felfernig (Redner/in)
12 Apr. 2011

Faculty Colloquium

Alexander Felfernig (Redner/in)
13 Jan. 2011

12th International Conference on Electronic Commerce and Web Technologies (Veranstaltung)

Alexander Felfernig (Mitglied)
1 Jan. 2011 → 31 Okt. 2011

4th International Workshop on Managing Requirements Knowledge (Veranstaltung)

Alexander Felfernig (Mitglied)
1 Jan. 2011 → 31 Dez. 2011

5th ACM Conference on Recommender Systems (Veranstaltung)

Alexander Felfernig (Mitglied)
1 Jan. 2011 → 31 Okt. 2011

7th International Conference on Active Media Technology (Veranstaltung)

Alexander Felfernig (Mitglied)
1 Jan. 2011 → 31 Dez. 2011

AI Magazine (Fachzeitschrift)

Alexander Felfernig (Herausgeber/in)
1 Jan. 2011 → 31 Aug. 2011

International Journal on Electronic Commerce (Zeitschrift)

Alexander Felfernig (Peer reviewer)

1 Jan. 2011 → 31 Dez. 2011

User modeling and user-adapted interaction (Zeitschrift)

Alexander Felfernig (Herausgeber/in)

1 Jan. 2011 → 31 Dez. 2011

Contributions to the Design, Implementation and Evaluation of Adaptive Learning Management Systems based on standards, which integrate Instructional Design with User Modelling based on Machine Learning

Alexander Felfernig (Ausführende/r)

12 Dez. 2010

AI magazine (Zeitschrift)

Alexander Felfernig (Herausgeber/in)

15 Nov. 2010 → 30 Juni 2011

AI Magazine (Fachzeitschrift)

Alexander Felfernig (Gastherausgeber)

1 Nov. 2010 → 31 Dez. 2011

DX 2010

Alexander Felfernig (Redner/in)

13 Okt. 2010 → 16 Okt. 2010

**IEEE Requirements Engineering Conference 2010, 3rd International Workshop on Managing Requirements Knowledge,
TU Graz**

Alexander Felfernig (Organisator/-in)

27 Sept. 2010

4th ACM Conference on Recommender Systems

Alexander Felfernig (Teilnehmer/-in)

26 Sept. 2010 → 30 Sept. 2010

International Journal on Electronic Commerce (Fachzeitschrift)

Alexander Felfernig (Mitglied des Gutachtergremiums)

11 Sept. 2010 → 11 Sept. 2031

Journal of Intelligent Information Systems (Fachzeitschrift)

Alexander Felfernig (Mitglied des Herausgebergremiums)

11 Sept. 2010 → 11 Sept. 2032

ECAI 2010

Alexander Felfernig (Organisator/-in)

16 Aug. 2010

ECAI 2010 Workshop on Configuration

Alexander Felfernig (Redner/in)

16 Aug. 2010 → 20 Aug. 2010

ECAI 2010 Workshop on Intelligent Engineering Techniques for Knowledge Bases

Alexander Felfernig (Redner/in)

16 Aug. 2010

User Modeling and User-Adapted Interaction (Fachzeitschrift)

Alexander Felfernig (Gastherausgeber)

1 Aug. 2010 → 15 Mai 2011

Recommendation Beyond Rationality

Alexander Felfernig (Ausführende/r)

5 Juli 2010

Knowledge Representation and Reasoning for a Model-Based Approach to Higher Level Information Fusion

Alexander Felfernig (Ausführende/r)

1 Juli 2010

AI Communications (Fachzeitschrift)

Alexander Felfernig (Gastherausgeber)

1 Mai 2010 → 30 Apr. 2011

AI communications (Zeitschrift)

Alexander Felfernig (Herausgeber/in)

26 Feb. 2010 → 30 Mai 2011

11th International Conference on Electronic Commerce and Web Technologies (Veranstaltung)

Alexander Felfernig (Mitglied)

1 Jan. 2010 → 30 März 2010

24th AAAI Conference on Artificial Intelligence (Veranstaltung)

Alexander Felfernig (Mitglied)

1 Jan. 2010 → 15 März 2010

4th ACM Conference on Recommender Systems (Veranstaltung)

Alexander Felfernig (Mitglied)

1 Jan. 2010 → 31 März 2010

Active Media Technology, 6th International Conference (Veranstaltung)

Alexander Felfernig (Mitglied)

1 Jan. 2010 → 31 März 2010

IEEE Pervasive Computing (Fachzeitschrift)

Alexander Felfernig (Peer reviewer)

1 Jan. 2010 → 31 Dez. 2010

IEEE Requirements Engineering Conference 2010, 3rd International Workshop on Managing Requirements Knowledge,

TU Graz (Veranstaltung)

Alexander Felfernig (Vorsitzende/r)

1 Jan. 2010 → 16 Sept. 2010

International Journal of Electronic Commerce (Zeitschrift)

Alexander Felfernig (Peer reviewer)

1 Jan. 2010 → 31 Dez. 2010

International journal of human-computer studies (Zeitschrift)

Alexander Felfernig (Mitglied des Gutachtergremiums)

1 Jan. 2010 → 31 Dez. 2010

Journal of Experimental & Theoretical Artificial Intelligence (Fachzeitschrift)

Alexander Felfernig (Peer reviewer)

1 Jan. 2010 → 31 Dez. 2010

Knowledge-Based Systems (Fachzeitschrift)

Alexander Felfernig (Peer reviewer)

1 Jan. 2010 → 31 Dez. 2010

Multimedia Systems (Zeitschrift)

Alexander Felfernig (Peer reviewer)

1 Jan. 2010 → 31 Dez. 2010

Reviewer: Journal of Web Engineering, TU Graz (Österreich) (Zeitschrift)

Alexander Felfernig (Mitglied des Herausgeberremiums)

1 Jan. 2010 → 31 Dez. 2010

Kolloquium University of Bolzano

Alexander Felfernig (Redner/in)

27 Nov. 2009

IST Seminar Series

Alexander Felfernig (Redner/in)

25 Nov. 2009

3rd ACM Conference on Recommender Systems

Alexander Felfernig (Organisator/-in)

22 Okt. 2009 → 25 Okt. 2009

3rd ACM Conference on Recommender Systems

Alexander Felfernig (Teilnehmer/-in)

21 Okt. 2009 → 26 Okt. 2009

Navigation Support for Learners in Informal Learning Networks

Alexander Felfernig (Ausführende/r)

16 Okt. 2009

21st International Joint Conference on Artificial Intelligence

Alexander Felfernig (Redner/in)

14 Juli 2009

Artificial intelligence for engineering design, analysis and manufacturing (Zeitschrift)

Alexander Felfernig (Herausgeber/in)

1 März 2009 → 31 Dez. 2010

Consistency Management in Constraint-based Systems

Alexander Felfernig (Ausführende/r)

1 März 2009 → 30 Nov. 2011

International journal of mass customisation (Zeitschrift)

Alexander Felfernig (Herausgeber/in)

1 Nov. 2008 → 31 Okt. 2009

ACM International Conference on Recommender Systems 2008: Doctorial Symposium Co-Chair, Universität Klagenfurt, Institut für Wirtschaftsinformatik und Anwendungssysteme

Alexander Felfernig (Organisator/-in)

26 Okt. 2008

ACM International Conference on Electronic Commerce
Alexander Felfernig (Redner/in)
20 Aug. 2008

A Conceptual Modelling Approach to Software Variability
Alexander Felfernig (Ausführende/r)
1 Aug. 2008

ECAI 2008
Alexander Felfernig (Organisator/-in)
21 Juli 2008 → 22 Juli 2008

ECAI 2008
Alexander Felfernig (Organisator/-in)
19 Juli 2008 → 20 Juli 2008

Recommender Systems for Marketing and Sales: Technologies and Future Research Issues
Alexander Felfernig (Redner/in)
17 Juli 2008

3rd International Conference on Persuasive Technologies
Alexander Felfernig (Redner/in)
4 Juni 2008

Recommender Systems (invited talk)
Alexander Felfernig (Redner/in)
12 Feb. 2008

International Conference on Intelligent User Interfaces 2008 (IUI)
Alexander Felfernig (Redner/in)
4 Feb. 2008

Aktuelle Themen des E-Commerce (invited talk)
Alexander Felfernig (Redner/in)
21 Jan. 2008

13th International Conference on Intelligent User Interfaces
Alexander Felfernig (Teilnehmer/-in)
13 Jan. 2008 → 16 Jan. 2008

Automated Repair of Utility Constraint Sets
Alexander Felfernig (Ausführende/r)
1 Jan. 2008 → 30 Apr. 2010

Towards a Discipline of Empirical Knowledge Engineering
Alexander Felfernig (Ausführende/r)
1 Jan. 2008 → 30 Okt. 2009

Knowledge-based Recommender Technologies
Alexander Felfernig (Redner/in)
12 Dez. 2007

Persuasive Technologies Meeting, Universität Klagenfurt, Institut für Wirtschaftsinformatik und Anwendungssysteme
Alexander Felfernig (Organisator/-in)
9 Nov. 2007

ACM International Conference on Recommender Systems: contact Europe, Universität Klagenfurt, Institut für Wirtschaftsinformatik und Anwendungssysteme
Alexander Felfernig (Organisator/-in)
19 Okt. 2007 → 20 Okt. 2007

AAAI/IAAI 2007
Alexander Felfernig (Redner/in)
24 Juli 2007

Vancouver
Alexander Felfernig (Gast)
22 Juli 2007 → 26 Juli 2007

Kolloquium at Klagenfurt University
Alexander Felfernig (Redner/in)
14 März 2007

IEEE Intelligent Systems (Zeitschrift)
Alexander Felfernig (Herausgeber/in)
1 Jan. 2007 → 31 Dez. 2007

Knowledge-based Recommender Technologies and Recommender User Interfaces
Alexander Felfernig (Redner/in)
13 Sept. 2006

ECAI 2006 Workshop on Configuration
Alexander Felfernig (Redner/in)
31 Aug. 2006

European Conference on Artificial Intelligence
Alexander Felfernig (Redner/in)
31 Aug. 2006

ECAI 2006
Alexander Felfernig (Organisator/-in)
22 Aug. 2006 → 23 Aug. 2006

IEEE International Conference on Electronic Commerce (CEC'06)
Alexander Felfernig (Redner/in)
29 Juni 2006

International Mass Customization Meeting
Alexander Felfernig (Redner/in)
22 Juni 2006

Visualization Interface for Financial Service Recommender Applications
Alexander Felfernig (Ausführende/r)
31 März 2006 → 20 Apr. 2007

GfKI 2006
Alexander Felfernig (Redner/in)

9 März 2006

IUI 2006

Alexander Felfernig (Redner/in)
2 Feb. 2006

Sydney

Alexander Felfernig (Gast)
28 Jan. 2006 → 2 Feb. 2011

1st International Workshop on Web Personalization, Recommender Systems and Intelligent User Interfaces (WPRS/IUI 2005)

Alexander Felfernig (Redner/in)
4 Okt. 2005

Edinburgh

Alexander Felfernig (Gast)
30 Juli 2005 → 5 Aug. 2005

IJCAI'05 Workshop on Configuration

Alexander Felfernig (Organisator/-in)
30 Juli 2005

IJCAI 2005 Workshop on Configuration

Alexander Felfernig (Redner/in)
30 Juli 2005

IEEE International Conference on Electronic Commerce (CEC'05)

Alexander Felfernig (Redner/in)
21 Juli 2005

AAAI/IAAI 2005

Alexander Felfernig (Redner/in)
12 Juli 2005

Virtuelle Beratung in der öffentlichen Verwaltung

Alexander Felfernig (Redner/in)
14 Juni 2005

Knowledge-based Technologies for the Interactive Selling of Financial Services

Alexander Felfernig (Redner/in)
13 Mai 2005

Adaptive Interfaces in Knowledge-Based Recommendation

Alexander Felfernig (Ausführende/r)
31 März 2005 → 30 Juni 2006

Testumgebung für Wissensbasierte Recommender Systeme

Alexander Felfernig (Ausführende/r)
31 März 2005 → 30 Apr. 2006

Joint Workshop on Decision Support Systems, Experimental Economics & e-Participation

Alexander Felfernig (Redner/in)
17 März 2005

Personalization of Virtual Advisory in Public Management

Alexander Felfernig (Redner/in)

14 März 2005

2nd eBZ-Workshop on e-Government

Alexander Felfernig (Redner/in)

4 März 2005

Debugging User Interfaces of Knowledge-Based Recommender Applications

Alexander Felfernig (Ausführende/r)

26 Feb. 2005 → 31 Juli 2006

16th European Conference on Artificial Intelligence

Alexander Felfernig (Teilnehmer/-in)

22 Aug. 2004 → 27 Aug. 2004

ECAI 2004 Workshop on Configuration

Alexander Felfernig (Redner/in)

22 Aug. 2004

International Conference on Economic, Technical and Organisational aspects of Product Configuration Systems

Alexander Felfernig (Redner/in)

29 Juni 2004

International Conference on Economic, Technical and Organisational aspects of Product Configuration Systems

Alexander Felfernig (Redner/in)

28 Juni 2004

International Conference on Software Engineering and Knowledge Engineering

Alexander Felfernig (Redner/in)

22 Juni 2004

Recommender Systeme im Finanzdienstleistungssektor

Alexander Felfernig (Ausführende/r)

31 März 2004 → 30 Juni 2005

Software Engineering Workshop (Invited Talk)

Alexander Felfernig (Redner/in)

12 Juni 2003

5th International Conference on the Unified Modeling Language (UML 2002)

Alexander Felfernig (Redner/in)

3 Okt. 2002

ECAI 2002 Workshop on Knowledge Transformation for the Semantic Web

Alexander Felfernig (Redner/in)

23 Aug. 2002

ECAI 2002 Workshop on Configuration

Alexander Felfernig (Redner/in)

23 Juli 2002

Workshop on Rule Markup Languages for Business Rules on the Semantic Web '02
Alexander Felfernig (Redner/in)
13 Juni 2002

1st International Semantic Web Conference (ISWC2002)
Alexander Felfernig (Redner/in)
11 Juni 2002

3rd IFIP Working Conference on INFRASTRUCTURES FOR VIRTUAL ENTERPRISES
Alexander Felfernig (Redner/in)
2 Mai 2002

Arbeitskonferenz - Elektronische Geschäftsprozesse eBusiness Processes (EBP 2001)
Alexander Felfernig (Redner/in)
24 Sept. 2001

Analyse, Implementierung und Design eines webbasierten Prototypen zur wissensbasierten Konfiguration und Empfehlung von Finanzdienstleistungen (Prototyp für die Empfehlungssoftware von ConfigWorks - erstellt in Kooperation mit der Hypo-Alpe-Adria Bank)
Alexander Felfernig (Ausführende/r)
31 Aug. 2001 → 12 Apr. 2002

IJCAI 2001 Workshop on Configuration
Alexander Felfernig (Teilnehmer/-in)
4 Aug. 2001 → 10 Aug. 2001

IJCAI 2001 Workshop on Configuration
Alexander Felfernig (Redner/in)
3 Aug. 2001

Knowledge Management Workshop
Alexander Felfernig (Redner/in)
10 März 2001

Ein Werkzeug zur Modellierung von Konfigurationswissensbasen mit OCL
Alexander Felfernig (Ausführende/r)
30 Jan. 2001 → 15 Mai 2002

Arbeitskonferenz Elektronische Geschäftsprozesse (Veranstaltung)
Alexander Felfernig (Peer reviewer)
1 Jan. 2001 → 31 Dez. 2001

3rd Intl Conference on the Unified Modeling Language (UML'2000)
Alexander Felfernig (Redner/in)
4 Okt. 2000

Eine UML-basierte Wissenserwerbskomponente zur Modellierung von Konfigurationswissensbasen
Alexander Felfernig (Ausführende/r)
31 Aug. 2000 → 12 Juni 2002

14th European Conference on Artificial Intelligence (ECAI'2000), Configuration Workshop
Alexander Felfernig (Redner/in)
20 Aug. 2000

14th European Conference on Artificial Intelligence, Workshop on Configuration
Alexander Felfernig (Teilnehmer/-in)
20 Aug. 2000 → 25 Aug. 2000

International Conference on Multiagent Systems 2000
Alexander Felfernig (Redner/in)
12 Juli 2000

International Conference on Artificial Intelligence in Design
Alexander Felfernig (Redner/in)
29 Juni 2000

Workshop and Advances in Conceptual Modeling in Design (ACMD/AID'2000)
Alexander Felfernig (Redner/in)
28 Juni 2000

Workshop on Domain-oriented Software Development (DosD'99)
Alexander Felfernig (Redner/in)
7 Dez. 1999

European Simulation Symposium
Alexander Felfernig (Redner/in)
27 Okt. 1999

11th International Conference on Software Engineering & Knowledge Engineering, Kaiserslautern
Alexander Felfernig (Redner/in)
19 Juli 1999

15th National Conference on Artificial Intelligence
Alexander Felfernig (Teilnehmer/-in)
18 Juli 1999 → 22 Juli 1999

AAAI'99 Workshop on Configuration, Universität Klagenfurt, Institut für Wirtschaftsinformatik und Anwendungssysteme
Alexander Felfernig (Organisator/-in)
16 Juli 1999 → 17 Juli 1999

Projekte

C.A.S.A. vecchia - Heimservice [Original in Englisch: Venue Enabling Collaboration and Communication in the accustomed Home to support Independent Aging]
Felfernig, A. & Isak, K.
1/04/10 → 31/03/13

EU - AGILE - Adoptive Gateways für diverse multiple Environments
Felfernig, A.
1/01/16 → 31/12/18

EU - OPENREQ - Intelligente Empfehlungs- und Entscheidungstechnologien für Community-basiertes Requirements Engineering
Felfernig, A.
1/01/17 → 31/12/19

FinRec - Technologien zur Unterstützung von Empfehlungsthemen und BigData Analytics & Predictions Aufgabenstellungen
Felfernig, A.

1/01/19 → 30/06/19

ICONE - [Original in Englisch: Intelligent Assistance for Configuration Knowledge Base Development and Maintenance]
Speiser-Reinfrank, F., Zehentner, C., Bulic Wehrschrütz, S. & Felfernig, A.
1/09/10 → 28/02/13

IntelliReq - [Original in Englisch: Intelligent Recommendation Technologies for Requirements Engineering]
Ninaus, G., Isak, K., Felfernig, A. & Grabner, H.
1/03/11 → 28/02/13

Knowledge Engineering
Felfernig, A., Speiser-Reinfrank, F., Ninaus, G. & Reiterer, S.
1/03/09 → ...

LLM - Large Language Models (LLM) in der Mitarbeiterausbildung
Felfernig, A.
1/01/24 → 31/12/24

OpenSpace - KI Techniken zum Testen variantenreicher Software
Felfernig, A.
1/01/22 → 31/12/24

ParXCel - Machine Learning und Parallelisierung für Skalierbares Constraint Solving
Felfernig, A.
1/10/20 → 30/09/23

PeopleViews - Recommendation Technologies based on Human Computation
Felfernig, A.
1/02/14 → 31/07/16

Recommender Systems
Felfernig, A., Speiser-Reinfrank, F., Reiterer, S. & Ninaus, G.
1/03/09 → ...

Requirements Engineering
Felfernig, A., Speiser-Reinfrank, F., Reiterer, S. & Ninaus, G.
1/03/09 → ...

SOLID - Personalization Technologies for Solar Equipment Configuration
Felfernig, A.
1/08/10 → 30/06/15

Videosynthese - Recommender Lösungen für Videosynthese
Felfernig, A.
1/10/21 → 30/09/24

WECARE - Community-based Configuration of Complex Products and Services
Felfernig, A.
1/03/09 → 28/02/11

We-Want - Technologien für gruppenbasierte Konfiguration
Felfernig, A.
1/09/15 → 31/08/18

