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## Machine Learning: ECML 2003

14th European Conference on Machine Learning Cavtat-Dubrovnik, Croatia, September 2003 Proceedings





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# Machine Learning Ecml 2003 14th European Conference On Machine Learning Cavtatdubrovnik Croatia September 2226 2003 Proceedings

Luc de Raedt,Peter Flach

## Machine Learning Ecml 2003 14th European Conference On Machine Learning Cavtatdubrovnik Croatia September 2226 2003 Proceedings:

Machine Learning: ECML 2003 Nada Lavrač, Dragan Gamberger, Ljupco Todorovski, Hendrik Blockeel, 2003-11-18 The proceedings of ECML PKDD2003 are published in two volumes the P ceedings of the 14th European Conference on Machine Learning LNAI 2837 and the Proceedings of the 7th European Conference on Principles and Practice of Knowledge Discovery in Databases LNAI 2838 The two conferences were held on September 22 26 2003 in Cavtat a small tourist town in the vicinity of Dubrovnik Croatia As machine learning and knowledge discovery are two highly related elds theco location of both conferences is bene cial for both research communities. In Cavtat ECML and PKDD were collocated for the third time in a row following the successful co location of the two European conferences in Freiburg 2001 and Helsinki 2002 The co location of ECML2003 and PKDD2003 resulted in a joint program for the two conferences including paper presentations invited talks tutorials and workshops Out of 332 submitted papers 40 were accepted for publication in the ECML2003proceedings and 40 were accepted for publication in the PKDD 2003 proceedings. All the submitted papers were reviewed by three referees In ad tion to submitted papers the conference program consisted of four invited talks four tutorials seven workshops two tutorials combined with a workshop and a discovery challenge Machine Learning: ECML 2004 Jean-Francois Boulicaut, Floriana Esposito, Fosca Giannotti, Dino Pedreschi, 2004-11-05 The proceedings of ECML PKDD 2004 are published in two separate albeit tertwined volumes the Proceedings of the 15th European Conference on Mac ne Learning LNAI 3201 and the Proceedings of the 8th European Conferences on Principles and Practice of Knowledge Discovery in Databases LNAI 3202 The two conferences were co located in Pisa Tuscany Italy during September 20 24 2004 It was the fourth time in a row that ECML and PKDD were co located ter the successful co locations in Freiburg 2001 Helsinki 2002 and Cavtat Dubrovnik 2003 it became clear that researchersstrongly supported the or nization of a major scienti c event about machine learning and data mining in Europe We are happy to provide some statistics about the conferences 581 di erent papers were submitted to ECML PKDD about a 75% increase over 2003 280 were submitted to ECML 2004 only 194 were submitted to PKDD 2004 only and 107 were submitted to both Around half of the authorsforsubmitted papersare from outside Europe which is a clear indicator of the increasing attractiveness of ECML PKDD The Program Committee members were deeply involved in what turned out to be a highly competitive selection process We assigned each paper to 3 viewers deciding on the appropriate PC for papers submitted to both ECML and PKDD As a result ECML PC members reviewed 312 papers and PKDD PC members reviewed 269 papers We accepted for publication regular papers 45 for ECML 2004 and 39 for PKDD 2004 and short papers that were as ciated with poster presentations 6 for ECML 2004 and 9 for PKDD 2004 The global acceptance ratewas 14 5% for regular papers 17% if we include the short papers Machine Learning: ECML 2005 João Gama, Rui Camacho, Pavel Brazdil, Alípio Jorge, Luís

Torgo, 2005-11-15 The European Conference on Machine Learning ECML and the European Conference on Principles and Practice of Knowledge Discovery in Databases PKDD were jointly organized this year for the fth time in a row after some years of mutual independence before After Freiburg 2001 Helsinki 2002 Cavtat 2003 and Pisa 2004 Porto received the 16th edition of ECML and the 9th PKDD in October 3 7 Having the two conferences together seems to be working well 585 di erent paper submissions were received for both events which maintains the high s mission standard of last year Of these 335 were submitted to ECML only 220 to PKDD only and 30 to both Such a high volume of scienti c work required a tremendous e ort from Area Chairs Program Committee members and some additional reviewers On average PC members had 10 papers to evaluate and Area Chairs had 25 papers to decide upon We managed to have 3 highly qua edindependentreviewsperpaper withveryfewexceptions and one additional overall input from one of the Area Chairs After the authors responses and the online discussions for many of the papers we arrived at the nal selection of 40 regular papers for ECML and 35 for PKDD Besides these 32 others were accepted as short papers for ECML and 35 for PKDD This represents a joint acceptance rate of around 13% for regular papers and 25% overall We thank all involved for all the e ort with reviewing and selection of papers Besidesthecoretechnical program ECML and PKDD had 6 invited speakers 10 workshops 8 tutorials and a Knowledge Discovery Machine Learning Nada Lavra, Dragan Gamberger, Ljupco Todorovski, 2014-01-15 Challenge **ECML 2001** Luc de Raedt, Peter Flach, 2003-06-30 This book constitutes the refereed proceedings of the 12th European Conference on Machine Learning ECML 2001 held in Freiburg Germany in September 2001 The 50 revised full papers presented together with four invited contributions were carefully reviewed and selected from a total of 140 submissions Among the topics covered are classifier systems naive Bayes classification rule learning decision tree based classification Web mining equation discovery inductive logic programming text categorization agent learning backpropagation reinforcement learning sequence prediction sequential decisions classification learning sampling and semi supervised learning Machine Learning and Knowledge Discovery in Databases. Research Track Albert Bifet, Jesse Davis, Tomas Krilavičius, Meelis Kull, Eirini Ntoutsi, Indrė Žliobaitė, 2024-08-29 This multi volume set LNAI 14941 to LNAI 14950 constitutes the refereed proceedings of the European Conference on Machine Learning and Knowledge Discovery in Databases ECML PKDD 2024 held in Vilnius Lithuania in September 2024 The papers presented in these proceedings are from the following three conference tracks Research Track The 202 full papers presented here from this track were carefully reviewed and selected from 826 submissions These papers are present in the following volumes Part I II III IV V VI VII VIII Demo Track The 14 papers presented here from this track were selected from 30 submissions. These papers are present in the following volume Part VIII Applied Data Science Track The 56 full papers presented here from this track were carefully reviewed and selected from 224 submissions These papers are present in the following volumes Part IX and Part X **Machine Learning** and Knowledge Discovery in Databases. Research Track Albert Bifet, Jesse Davis, Tomas Krilavičius, Meelis Kull, Eirini

Ntoutsi, Indrė Žliobaitė, 2024-08-30 This multi volume set LNAI 14941 to LNAI 14950 constitutes the refereed proceedings of the European Conference on Machine Learning and Knowledge Discovery in Databases ECML PKDD 2024 held in Vilnius Lithuania in September 2024 The papers presented in these proceedings are from the following three conference tracks Research Track The 202 full papers presented here from this track were carefully reviewed and selected from 826 submissions These papers are present in the following volumes Part I II III IV V VI VII VIII Demo Track The 14 papers presented here from this track were selected from 30 submissions. These papers are present in the following volume Part VIII Applied Data Science Track The 56 full papers presented here from this track were carefully reviewed and selected from 224 submissions These papers are present in the following volumes Part IX and Part X **Machine Learning and Knowledge** Discovery in Databases. Research Track Albert Bifet, Jesse Davis, Tomas Krilavičius, Meelis Kull, Eirini Ntoutsi, Indrė Žliobaitė, 2024-08-30 This multi volume set LNAI 14941 to LNAI 14950 constitutes the refereed proceedings of the European Conference on Machine Learning and Knowledge Discovery in Databases ECML PKDD 2024 held in Vilnius Lithuania in September 2024 The papers presented in these proceedings are from the following three conference tracks Research Track The 202 full papers presented here from this track were carefully reviewed and selected from 826 submissions These papers are present in the following volumes Part I II III IV V VI VII VIII Demo Track The 14 papers presented here from this track were selected from 30 submissions These papers are present in the following volume Part VIII Applied Data Science Track The 56 full papers presented here from this track were carefully reviewed and selected from 224 submissions. These papers are present in the following volumes Part IX and Part X ECML PKDD 2020 Workshops Irena Koprinska, Michael Kamp, Annalisa Appice, Corrado Loglisci, Luiza Antonie, Albrecht Zimmermann, Riccardo Guidotti, Özlem Özgöbek, Rita P. Ribeiro, Ricard Gavaldà, João Gama, Linara Adilova, Yamuna Krishnamurthy, Pedro M. Ferreira, Donato Malerba, Ibéria Medeiros, Michelangelo Ceci, Giuseppe Manco, Elio Masciari, Zbigniew W. Ras, Peter Christen, Eirini Ntoutsi, Erich Schubert, Arthur Zimek, Anna Monreale, Przemysław Biecek, Salvatore Rinzivillo, Benjamin Kille, Andreas Lommatzsch, Jon Atle Gulla, 2021-02-01 This volume constitutes the refereed proceedings of the workshops which complemented the 20th Joint European Conference on Machine Learning and Knowledge Discovery in Databases ECML PKDD held in September 2020 Due to the COVID 19 pandemic the conference and workshops were held online The 43 papers presented in volume were carefully reviewed and selected from numerous submissions. The volume presents the papers that have been accepted for the following workshops 5th Workshop on Data Science for Social Good SoGood 2020 Workshop on Parallel Distributed and Federated Learning PDFL 2020 Second Workshop on Machine Learning for Cybersecurity MLCS 2020 9th International Workshop on New Frontiers in Mining Complex Patterns NFMCP 2020 Workshop on Data Integration and Applications DINA 2020 Second Workshop on Evaluation and Experimental Design in Data Mining and Machine Learning EDML 2020 Second International Workshop on eXplainable Knowledge Discovery in Data Mining XKDD 2020 8th International Workshop on

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Research Track Danai Koutra, Claudia Plant, Manuel Gomez Rodriguez, Elena Baralis, Francesco Bonchi, 2023-09-17 The multi volume set LNAI 14169 until 14175 constitutes the refereed proceedings of the European Conference on Machine Learning and Knowledge Discovery in Databases ECML PKDD 2023 which took place in Turin Italy in September 2023 The 196 papers were selected from the 829 submissions for the Research Track and 58 papers were selected from the 239 submissions for the Applied Data Science Track The volumes are organized in topical sections as follows Part I Active Learning Adversarial Machine Learning Anomaly Detection Applications Bayesian Methods Causality Clustering Part II Computer Vision Deep Learning Fairness Federated Learning Few shot learning Generative Models Graph Contrastive Learning Part III Graph Neural Networks Graphs Interpretability Knowledge Graphs Large scale Learning Part IV Natural Language Processing Neuro Symbolic Learning Optimization Recommender Systems Reinforcement Learning Representation Learning Part V Robustness Time Series Transfer and Multitask Learning Part VI Applied Machine Learning Computational Social Sciences Finance Hardware and Systems Healthcare Human Computer Interaction Recommendation and Information Retrieval Part VII Sustainability Climate and Environment Transportation Urban Planning Demo Machine Learning and Knowledge Discovery in Databases Massih-Reza Amini, Stéphane Canu, Asja Fischer, Tias Guns, Petra Kralj Novak, Grigorios Tsoumakas, 2023-03-17 The multi volume set LNAI 13713 until 13718 constitutes the refereed proceedings of the European Conference on Machine Learning and Knowledge Discovery in Databases ECML PKDD 2022 which took place in Grenoble France in September 2022 The 236 full papers presented in these proceedings were carefully reviewed and selected from a total of 1060 submissions In addition the proceedings include 17 Demo Track contributions The volumes are organized in topical sections as follows Part I Clustering and dimensionality reduction anomaly detection interpretability and explainability ranking and recommender systems transfer and multitask learning Part II Networks and graphs knowledge graphs social network analysis graph neural networks natural language processing and text mining conversational systems Part III Deep learning robust and adversarial machine learning generative models computer vision meta learning neural architecture search Part IV Reinforcement learning multi agent reinforcement learning bandits and online learning active and semi supervised learning private and federated learning Part V Supervised learning probabilistic inference optimal transport optimization quantum hardware sustainability Part VI Time series financial machine learning applications Machine Learning and Knowledge Discovery in Databases. Research Track Albert applications transportation demo track Bifet, Jesse Davis, Tomas Krilavičius, Meelis Kull, Eirini Ntoutsi, Indrė Žliobaitė, 2024-08-29 This multi volume set LNAI 14941 to LNAI 14950 constitutes the refereed proceedings of the European Conference on Machine Learning and Knowledge Discovery in Databases ECML PKDD 2024 held in Vilnius Lithuania in September 2024 The papers presented in these proceedings are from the following three conference tracks Research Track The 202 full papers presented here from this track were carefully reviewed and selected from 826 submissions. These papers are present in the following volumes Part I II

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Machine Learning and Knowledge Discovery in Databases. Research Track Nuria Oliver, Fernando Pérez-Cruz, Stefan Kramer, Jesse Read, Jose A. Lozano, 2021-09-10 The multi volume set LNAI 12975 until 12979 constitutes the refereed proceedings of the European Conference on Machine Learning and Knowledge Discovery in Databases ECML PKDD 2021 which was held during September 13 17 2021 The conference was originally planned to take place in Bilbao Spain but changed to an online event due to the COVID 19 pandemic The 210 full papers presented in these proceedings were carefully reviewed and selected from a total of 869 submissions. The volumes are organized in topical sections as follows Research Track Part I Online learning reinforcement learning time series streams and sequence models transfer and multi task learning semi supervised and few shot learning learning algorithms and applications Part II Generative models algorithms and learning theory graphs and networks interpretation explainability transparency safety Part III Generative models search and optimization supervised learning text mining and natural language processing image processing computer vision and visual analytics Applied Data Science Track Part IV Anomaly detection and malware spatio temporal data e commerce and finance healthcare and medical applications including Covid mobility and transportation Part V Automating machine learning optimization and feature engineering machine learning based simulations and knowledge discovery recommender systems and behavior modeling natural language processing remote sensing image and video processing social Machine Learning: ECML 2001 Luc de Raedt, Peter Flach, 2001-08-23 This book constitutes the refereed media proceedings of the 12th European Conference on Machine Learning ECML 2001 held in Freiburg Germany in September 2001 The 50 revised full papers presented together with four invited contributions were carefully reviewed and selected from a total of 140 submissions Among the topics covered are classifier systems naive Bayes classification rule learning decision tree based classification Web mining equation discovery inductive logic programming text categorization agent learning backpropagation reinforcement learning sequence prediction sequential decisions classification learning sampling and semi supervised learning

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