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Mart Laanpere · Jun Zhang
Baltasar Fernández Manjón
Rynson W.H. Lau (Eds.)

Advances in Web-Based Learning – ICWL 2015

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Proceedings

Ebook Advances Web Based Learning Icw 2015

**Yiwei Cao, Terje Väljataga, Jeff K.T.
Tang, Howard Leung, Mart Laanpere**



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Advances in Web-Based Learning -- ICWL 2015 Frederick W.B. Li, Ralf Klammer, Mart Laanpere, Jun Zhang, Baltasar Fernandez Manjon, Rynson W.H. Lau, 2015-10-12 This book constitutes the refereed proceedings of the 14th International Conference on Web Based Learning ICWL 2015 held in Guangzhou China in November 2015. The 18 revised full papers presented together with 2 invited papers and 7 short papers were carefully reviewed and selected from about 79 submissions. The papers are organized in topical sections on collaborative and peer learning, e learning platform and tools design model and framework of e learning systems, intelligent tutoring and tools, pedagogical issues, personalized and adaptive learning and Web 2.0 and social learning environments.

Advances in Web-Based Learning - ICWL 2013 Workshops Dickson K. W. Chiu, Minhong Wang, Elvira Popescu, Qing Li, Rynson Lau, Timothy K. Shih, Chu-Sing Yang, Demetrios G. Sampson, 2015-01-21 This book constitutes the refereed proceedings of the Workshops held at the ICWL 2013 International Conference on Web Based Learning in Kenting Taiwan in October 2013. The 29 papers presented were carefully reviewed and selected for inclusion in this volume. They were held at the following workshops: First International Workshop on Ubiquitous Social Learning USL 2013, 2013 International Workshop on Smart Living and Learning IWSLL 2013, Third International Symposium on Knowledge Management and e Learning KMEL 2013, 2013 International Workshop on Cloud Computing for Web Based Learning IWCL 2013, 2013 International Workshop on Web Intelligence and Learning WIL 2013 and the 2013 International Workshop on e book and Education Cloud IWEEC 2013.

Pratiques et innovations à l'ère du numérique en formation à distance France Lafleur, Ghislain Samson, Vincent Grenon, 2019-08-28 T00:00:00-04:00 Les technologies de l'information et de la communication TIC bouleversent le monde de l'éducation universitaire. En effet, la formation à distance y prend de plus en plus de place grâce à l'accessibilité et la diversification des moyens de diffusion. Or, les formateurs universitaires sont reconnus et embauchés comme experts de contenu plutôt qu'en tant que technopédagogues; ils se trouvent généralement peu outillés pour offrir des cours en ligne, ce qui les amène à apprendre à enseigner dans un autre paradigme avec des plateformes et de nouvelles technologies de webdiffusion qu'ils ne maîtrisent pas nécessairement. Dans le cadre du présent ouvrage, plusieurs outils et dispositifs numériques sont exposés afin de favoriser la collaboration et l'interaction dans un contexte d'éducation à distance, laquelle peut être synchrone, asynchrone ou même hybride. C'est pour répondre aux divers besoins de formation des étudiants et pour améliorer l'accessibilité, un enseignement de qualité que différents praticiens, experts, professeurs, chercheurs et conseillers, l'utilisation d'outils technologiques et technopédagogiques proposent les textes constituant ce collectif. France Lafleur est titulaire d'un doctorat en formation à distance de l'Université de Sherbrooke. Ses travaux portent sur le développement de la compétence technopédagogique des formateurs en ligne en enseignement supérieur. Chargée de cours au Département des sciences de l'éducation de l'Université du Québec Trois Rivières UQTR, elle est également spécialiste en laboration de programmes d'études au ministère de l'éducation et de l'Enseignement supérieur du Québec. Vincent Grenon est titulaire d'un

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Gennari, Yueh-Min Huang, Haoran Xie, Yiwei Cao, 2017-02-17 This book constitutes the thoroughly refereed post-workshop proceedings of the First International Symposium SETE 2016 held in conjunction with ICWL 2016 Rome Italy in October 2016 The 81 revised papers 59 full and 22 short ones were carefully reviewed and selected from 139 submissions They cover latest findings in various areas such as emerging technologies for open access to education and learning emerging technologies supported personalized and adaptive learning emerging technologies support for intelligent tutoring emerging technologies support for game based and joyful learning emerging technologies of pedagogical issues emerging technologies for affective learning and emerging technologies for tangible learning **Advances in Web-Based Learning - ICWL 2021**

Wanlei Zhou, Yi Mu, 2021 This book constitutes the proceedings of the 20th International Conference on Advances in Web-Based Learning ICWL 2021 which was held in Macau China in November 2021 The papers included in this volume deal with multiple topics from algorithms to systems and applications and are organized in 3 tracks Online learning methodologies trust and analysis Online learning environment with tools Online learning privacy issues and special tools Advances in Web-based Learning - ICWL 2011 Howard Leung, Elvira Popescu, Yiwei Cao, Rynson W.H. Lau, Wolfgang Nejdl, 2011-11-23 This book constitutes the refereed proceedings of the 10th International Conference on Web-Based Learning ICWL 2011 held in Hong Kong China in December 2011 The 27 revised full papers presented together with 9 short papers were carefully reviewed and selected from about 100 submissions The papers report on research results or novel applications in web-based learning and address issues such as technology enhanced learning personalized and adaptive learning computer support for intelligent tutoring intelligent tools for visual learning Web-based learning for oriental languages learning game-based learning personal learning environments computer supported collaborative learning Web 2.0 and social learning environments intelligent learner and group modeling human factors and affective computing for learning e-learning platforms and tools design model and framework of e-learning systems deployment organization and management of learning objects e-learning metadata and standards semantic Web and ontologies for e-learning mobile situated and blended learning pedagogical issues as well as practice and experience sharing *Advances in Web-Based Learning - ICWL 2021* Wanlei Zhou, Yi Mu, 2021-11-02 This book constitutes the proceedings of the 20th International Conference on Advances in Web

Based Learning ICWL 2021 which was held in Macau China in November 2021 The papers included in this volume deal with multiple topics from algorithms to systems and applications and are organized in 3 tracks Online learning methodologies trust and analysis Online learning environment with tools Online learning privacy issues and special tools Advances in Web Based Learning - ICWL 2008 Frederick Li,Jianmin Zhao,Rynson Lau,Qing Li,Denis McLeod,2008-08-19 This year we received about 170 submissions to ICWL 2008 There were a total of 52 full papers representing an acceptance rate of about 30% plus one invited paper accepted for inclusion in this LNCS proceedings The authors of these accepted papers came from many different countries We would like to thank all the reviewers for spending their precious time reviewing the papers and for providing valuable comments that aided significantly in the paper selection process Authors of the best papers presented in this conference will be invited to submit extended versions of their papers for possible publication in a special issue of IEEE Internet Computing This was the second time that the ICWL conference was organized in China It was particularly special this year to hold ICWL 2008 in China as the Beijing 2008 Olympic Games were co located in the same country during the conference period We would like to especially thank our Organization Co chair Lanfang Miao for spending an enormous amount of effort in coordinating the local arrangements In fact we would like to thank the entire conference Organizing Committee for their hard work in putting together the conference In particular we would like to express our appreciation to our Registration Chairs Jiyang Jean Wang and Lanfang Miao and Treasurer Howard Leung for their tremendous efforts in communicating with the authors regarding registration matters and maintaining the registration lists up to date

Advances in Web-based Learning ,2005 *Advances in Web-Based Learning - ICWL 2023* Haoran Xie,Chiu-Lin Lai,Wei Chen,Guandong Xu,Elvira Popescu,2023-11-23 This book constitutes the proceedings of the International Conference on Web Based Learning ICWL 2023 in Sydney NSW Australia in November 2023 The 9 full papers together with 7 short papers included in this volume were carefully reviewed and selected from 23 submissions The conference focuses on subjects such as Semantic Web for E Learning through Learning Analytics Computer Supported Collaborative Learning Assessment Pedagogical Issues E learning Platforms and Tools to Mobile Learning **Advances in Web Based Learning -- ICWL 2006** Wenyin Liu,Quing Li,Rynson W.H. Lau,2009-09-02 This book contributes the thoroughly refereed post proceedings of the 5th International Conference on Web Based Learning ICWL 2006 held in Penang Malaysia in July 2006 The 31 revised full papers cover such topics as personalization in e learning designs model and framework of e learning systems implementations and evaluations of e learning systems learning resource deployment organization and management and tools in e learning New Horizons in Web Based Learning Yiwei Cao,Terje Våljetaga,Jeff K.T. Tang,Howard Leung,Mart Laanpere,2014-12-05 This book constitutes the revised selected papers of the workshops of the 13th International Conference of Web based Learning ICWL 2014 held in Tallinn Estonia in August 2014 This volume comprises papers of six workshops 1 The Seventh International Workshop on Social and Personal Computing for Web Supported Learning

Communities SPeL 2014 2 The First International Workshop on Peer Review Peer Assessment and Self Assessment in Education PRASAE 2014 3 International Workshop on Mobile and Personalized Learning IWMPL 2014 4 The First International Workshop on Open Badges in Education OBIE 2014 5 The Fourth International Symposium on Knowledge Management E Learning KMEL 2014 6 The Future of e Textbooks Workshop FeT 2014 **Web-Based Learning** Gayle V. Davidson-Shivers, Karen L. Rasmussen, Patrick R. Lowenthal, 2017-11-11 This second edition is a practical easy to read resource on web based learning The book ably and clearly equips readers with strategies for designing effective online courses creating communities of web based learners and implementing and evaluating based on an instructional design framework Case example case studies and discussion questions extend readers skills inspire discussion and encourage readers to explore the trends and issues related to online instructional design and delivery **Web-Based Education: Learning from Experience** Aggarwal, Anil K., 2002-07-01 Successful use of information and communication technologies depends on usable designs that do not require expensive training accommodate the needs of diverse users and are low cost There is a growing demand and increasing pressure for adopting innovative approaches to the design and delivery of education hence the use of online learning also called E learning as a mode of study This is partly due to the increasing number of learners and the limited resources available to meet a wide range of various needs backgrounds expectations skills levels ages abilities and disabilities The advances of new technology and communications WWW Human Computer Interaction and Multimedia have made it possible to reach out to a bigger audience around the globe By focusing on the issues that have impact on the usability of online learning programs and their implementation Usability Evaluation of Online Learning Programs specifically fills in a gap in this area which is particularly invaluable to practitioners *The Online Learning Handbook* Alan Jolliffe, Jonathan Ritter, David Stevens, 2001 First Published in 2001 Routledge is an imprint of Taylor Francis an informa company *New Horizons in Web Based Learning -- ICWL 2010 Workshops* Xiangfeng Luo, Yiwei Cao, Bo Yang, Jianxun Liu, Feiyue Ye, 2011-08-26 This book constitutes the thoroughly refereed post workshop proceedings of the 9th International Conference on Web Based Learning ICWL 2010 held in Shanghai China in December 2010 The 36 revised full papers and 8 short papers presented were carefully reviewed and selected from 192 submissions They deal with topics such as e learning platforms and tools technology enhanced learning Web based learning for oriental languages mobile situated e learning learning resource deployment organization and management design model and framework of e learning systems e learning metadata and standards collaborative learning and game based learning as well as practice and experience sharing and pedagogical issues *Web-based Learning, Proceedings ICWL (Conference)*, 2009 **Web-Based Learning** Harold F. O'Neil, Ray S. Perez, 2013-09-05 Web Based Learning Theory Research and Practice explores the state of the art in the research and use of technology in education and training from a learning perspective This edited book is divided into three major sections Policy Practice and Implementation Issues an overview of policy issues as well as tools and designs to

facilitate implementation of Web based learning Theory and Research Issues a look at theoretical foundations of current and future Web based learning the section also includes empirical studies of Web based learning and Summary and Conclusions highlights key issues in each chapter and outlines a research and development agenda Within this framework the book addresses several important issues including the primacy of learning as a focus for technology the need to integrate technology with high standards and content expectations the paucity of and need to support the development of technology based curriculum and tools the need to integrate assessment in technology and improve assessment through the use of technology and the need for theory driven research and evaluation studies to increase our knowledge and efficacy Web Based Learning is designed for professionals and graduate students in the educational technology human performance assessment and evaluation vocational technical and educational psychology communities Web-based Instruction Badrul Huda Khan,1997 A cutting edge collection of 59 essays solicited from Web based instructors offering a variety of perspectives notions and experiences in the practice of virtual teaching The compendium introduces the evolution and status of distance learning critical issues in Web based learning environments such as the similarities and differences between Web based and traditional classrooms specific discussions on designing learning activities and electronic textbooks an evaluation of delivery systems for instruction and case studies of Web based courses from kindergarten and beyond to the instruction of literature astronomy and foreign languages Includes illustrations Annotation copyrighted by Book News Inc Portland OR

Web-Based Instructional Learning Khosrow-Pour, D.B.A., Mehdi,2001-07-01 Advances in technology are making Web Based Education WBE a reality but there are still many questions that need to be answered These questions and more are addressed in Web Based Instructional Learning

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