



総合情報センター(工学研究科)

教授 今井 慈郎

職名	研究員
専門分野	情報工学
研究テーマ	(1) 計算機(ハードウェアおよびソフトウェア)の構成 (2) 情報通信環境(計算機ネットワーク)の設計と運用 (3) e-Learning システム(専門情報工学教育ツール)の設計と運用・評価

主な著書・論文 地域貢献活動

- (1) Yoshio Moritoh, Yoshiro Imai, Tetsuo Hattori: "Evaluation for Distance Learning Scheme on Distributed Multiple Server System ", International Journal of Artificial Life and Robotics Vol.19 (scheduled to be published in 2014)
- (2) Masatoshi Imai, Yoshiro Imai, Tetsuo Hattori: "Collaborative design and its evaluation through Kansei engineering approach", International Journal of Artificial Life and Robotics: Volume 18, Issue 3 (2013), Page 233-240
- (3) 八重樫理人, 林 敏浩, 今井慈郎, 堀 幸雄, 古川善吾, 服部真子, 香坂光彦, 本田道夫「香川大学のプリンタシステムに対する諸問題を解決する IC カード認証課金プリンタシステムの開発とその導入効果」電子情報通信学会論文誌 D Vol.J96-D No.10 pp.2452-2463, 2013 年 10 月
- (4) Chiaki Kawanishi, Yoshiro Imai, Tetsuo Hattori, Yukio Hori: "Development and Evaluation of Learner-centric Graphical Educational Tool for Network Study", Proc. of International Conference on Humanized Systems, pp.108-113, Sep. 2013.
- (5) Yoshiro Imai, Yoshio Moritoh, Masatoshi Imai, Tetsuo Hattori: "Practical Application of an Educational Tool in Classroom Lecture", Proc. of International Conference on Humanized Systems, pp.102-107, Sep. 2013.
- (6) Yoshiro Imai, Masatoshi Imai, Yoshio Moritoh: "EVALUATION OF VISUAL COMPUTER SIMULATOR FOR COMPUTER ARCHITECTURE EDUCATION"(F125), Proc. of the 7th IADIS Int'l Conf. e-Learning 2013, pp.17-24, July 2013.
- (7) Yoshiro Imai, Hirokazu Kawasaki, Tetsuo Hattori, Shin'ichi Masuda, Yukio Hori: "Performance Evaluation of Line-Sensor 3CCD Camera and Comparison of Specialist's Determination and Numerical Approach", Proc. of 2013 International Conference on Biometrics and Kansei Engineering, pp.223-228, July 2013
- (8) Masatoshi Imai, Yoshiro Imai, Tetsuo Hattori: "A Scheme of Resource Discovery in Reproductive Design Education - Trial Evaluation of SNS-Contributed Design Education - ", Proc. of 2013 International Conference on Biometrics and Kansei Engineering, pp.160-165, July 2013
- (9) 宮崎英一, 鎌野 寛, 今井慈郎:「WEB DB モジュール型自動健診システムの試作 省力化とサービスの向上を目指して」Campus Health, Vol.50, No.2, pp.185-190, 2013 年 05 月
- (10) Yoshiro Imai, Eiichi Miyazaki, Hiroshi Kamano: "Design and Evaluation of Automatic Health Screening System for University", Proc. of International Conference on Technological Advances in Electrical, Electronics and Computer Engineering, pp.413-420, May 2013.
- (11) Yoshio Moritoh, Masatoshi Imai, Yoshiro Imai: "Trial Evaluation of Visual Educational Tool on Distributed Multiple Server System", Proc. of International Conference on Technological Advances in Electrical, Electronics and Computer Engineering, pp.439-445, May 2013.

「香川県サイバーテロ対策協議会」(その他)の一人. 「かがわ情報化推進協議会」特別会員. 四国情報通信懇談会「ICT 研究交流フォーラム」幹事. いくつかの国際会議の Program Committee の一人.