

ADDITIONAL PUBLICATIONS/PRESENTATIONS

Presentations

Fedel, F. Clickers: Improving Attendance, Interaction, Engagement and Feedback at i>clicker Workshop in Halle library's Faculty Development Center, EMU. March 28, 2011 .

Fedel, F. WIMPi: Whiteboard, Information Management, Panopto Lecture Capture, and i>clicker Creating an Educational Culture for Today's Students at EDUCAUSE ELI 2011 Annual Meeting. Two poster sessions. Feb. 15, 2011 .

Fedel, F. Change the culture of your classroom. Connect with your students using i>clicker and Panopto. Webinar. Feb. 9, 2011 .

Fedel, F. Best Practices in Lecture Capture: Ensuring Positive Student Experiences at Multicultural Perspectives, Multifaceted Teaching: New Approaches for Development Courses Symposium, Austin, TX. Feb. 5, 2011 .

Fedel, F. Best Practices in Lecture Capture: Ensuring Positive Student Experiences. Webinar. Feb. 1, 2011 .

Fedel, F. and Sweet, J. Better Student Outcomes with Lecture Capture. At Teachers' College, Ball State, Muncie, IN. Invited speakers. Nov. 8, 2010.

Fedel, F. Lecture Capture Systems: Preserve those Precious Memories. At The Center for E-Learning - Online Instructor Showcase, EMU, Nov. 17, 2009.

Fedel, F. Automated Measurement and Documentation of Prosthetic Function, Satisfying Insurers. At The American Academy of Orthotists and Prosthetists 34th Annual Meeting and Scientific Symposium, Orland, Florida, Feb. 27 - March 1, 2008.

Fedel, F, Briggs, D. Real-World Functional Assessment Tool for Prosthetics Research. At The American Academy of Orthotists and Prosthetists 34th Annual Meeting and Scientific Symposium, Orland, Florida, Feb. 27 - March 1, 2008.

Fedel, F., Briggs, D. Bridging the Gap between Clinicians and Researchers: a functionally-transparent 24-7 prosthesis monitor. Presented at the Michigan Orthotics and Prosthetics Association 2007 O & P Educational Seminar, Mount Pleasant, June 7-8, 2007.

Briggs, D., Fedel, F. False Start Detection Algorithm for Track and Field from a Real-Time Feedback Streaming Device Interrogation System of Analog Counts, International Society of Biomechanics, Swiss Federal Institute, Zurich, August 2000. (absent)

Briggs, D., Fedel, F. On-Board Real-Time Miniature Feedback Computer For Physiological and Mechanical Assessment of Bicycling Performance, U.S. Olympic Committee, Colorado Springs January 1998. (Device now used in Tour de France)

Books

Rollers en ligne: 48 exercices et programmes. 1998. Vigot, Paris, France. ISBN: 2711413489, 9782711413485. Co-author.

Precision Heart Rate Training. 1998. Human Kinetics Publishers, Champaign, Illinois. Edmund R. Burke, lead author. ISBN13: 9780880117708. Contributor.

Selected Peer-Reviewed Journal Articles

Fedel FJ, Keteyian SJ, Brawner CA, Marks CRC, Hakim MJ and Kataoka T. Cardiorespiratory Responses During Exercise in Competitive In-Line Skaters. *Ed Sci Sports Exerc*, 1995;27:682-687.

Keteyian SJ, Mellett PA, Fedel FJ, McGowan CM and Stein PD. Electrocardiographic Monitoring During Cardiac Rehabilitation. *Chest*, 1995;107:1242-1246.

Keteyian S, Marks CRC, Levine AB, Fedel F, Ehrman J, Kataoka T and Levine TB. Cardiovascular Responses of Heart Transplant Patients to Arm and Leg Exercise. *Euro J Appl Physiol*, 1994;68:441-444.

Kataoka TK, Keteyian S, Marks CRC, Fedel FJ, Levine AB and Levine TB. Exercise Testing and Training in a Congestive Heart Failure Patient on a Continuous infusion of Dobutamine. *Med Sci Sports Exerc*, 1994;26:678-681.

Schairer J, Stein P, Keteyian S, Fedel F, Ehrman J, Alam M, Henry J and Shaw T. Left Ventricular Response to Submaximal Exercise in Endurance Trained Athletes and Sedentary Adults. *Am J Cardiol*, 1992;70:930-933.

Keteyian S., Ehrman J, Fedel F, and Rhoads K (By invitation). Exercise Following Heart Transplantation: Recommendations for Rehabilitation. *Sports Med*.1989;8:251-259 (Reviewed in *Controversies in Cardiol*, 1999;2:14-15.

Keteyian S, Marks C, Fedel F, Ehrman J, Goslin B, Connolly A, Fachnie JD, Levine TB and O'Neil M. Assessment of Body Composition in Heart Transplant Patients. *Med Sci Sports Exerc*, 1992;24:247-252.

Schairer J, Briggs D, Kono T, Alam M, Keteyian S, Fedel F, Rosman H, Kutznetsov A and Stein P. Left Ventricular Function Immediately After Exercise in Elite Cyclists. *Cardiology*, 1991;79:283-289.