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**UNITED STATES DISTRICT COURT
FOR THE DISTRICT OF IDAHO**

LINDSAY HECOX, et al.,

Plaintiffs,

v.

BRADLEY LITTLE, et al.,

Defendants.

No. 1:20-CV-184-CWD

**EXPERT DECLARATION OF
MARY FRY, PHD,
IN SUPPORT OF
PLAINTIFFS' MOTION
FOR PRELIMINARY
INJUNCTION**

I, Professor Mary D. Fry, PhD, have been retained by counsel for Plaintiffs Lindsay Hecox and Jane Doe, with her next friends Jean Doe and John Doe, as an expert in connection with the above-captioned litigation.

1. The purpose of this declaration is to offer my expert opinion on: (1) the psychological and behavioral benefits of sports for youth and young adults; and (2) the conditions that lend themselves to youth and young adults participating in athletics and accessing those benefits when they do participate.

2. I have knowledge of the matters stated in this declaration. I have collected and cite to relevant literature concerning the issues that arise in this litigation in the body of this declaration and in the attached bibliography.

3. In preparing this declaration, I reviewed the legislative findings for H.B. 500, as enacted.

4. In preparing this declaration, I relied on my education and training, my professional and research experience, and my knowledge of the literature in the pertinent fields. The materials I have relied upon in preparing this declaration are the same types of materials that experts in my field of study regularly rely upon when forming opinions on the subject. I may wish to supplement these opinions or the bases for them as a result of new research or publications or in response to statements and issues that may arise in my area of expertise.

PROFESSIONAL BACKGROUND

5. I am a Professor in the Department of Health, Sport & Exercise Sciences at the University of Kansas in Lawrence, Kansas. A true and correct copy of my CV is attached hereto as Exhibit A.

6. In 1984, I graduated from Texas Wesleyan University in Fort Worth, Texas with a Bachelor of Science in Physical Education. After graduating, I spent about five years teaching physical education and coaching tennis at schools and summer camps in Texas and North Carolina.

7. I graduated with a Master of Science in Sport Psychology/Pedagogy from the University of North Carolina in Greensboro in 1990. Then, in 1994, I graduated with a doctorate in Sport & Exercise Psychology from Purdue University. From 1994 to 1999, I served as an Assistant Professor in the University of Memphis's Department of Human Movement Sciences and Education. I continued at the same institution from 1999 to 2007 as an Associate Professor in the Department of Human & Sport Sciences. I joined the faculty of the University of Kansas in 2007, where I continue to teach and research as a Professor today.

8. I have authored or coauthored 63 papers in peer-reviewed journals, including many studies in sport psychology and youth athlete motivation. I have coauthored five book chapters and one book, titled *A Coach's Guide to Maximizing the Youth Sport Experience: Work Hard and Be Kind*. I have also given 116 presentations on my research at both international and national conferences, as well as dozens of local and regional presentations.

9. I have taught and/or developed six undergraduate level courses and 12 graduate level courses in sport and exercise psychology. The courses I developed include Psychosocial Aspects of Sport, Applied Sport Psychology, Developmental Perspectives in Youth Sport, and Special Course: Sport Psychology Within Youth Sport.

10. On a national level, I have served with the Association of Applied Sport Psychology (“AASP”) as a member of the Program Review Committee (2008-present), a Subject Matter Expert for the Certification Exam Committee (2018), and a member of the Ad-Hoc Future of AASP Committee (2012-2015). For the AASP, I have served as an Executive Board Member (2004-2006), two three-year terms as a member of the Social Psychology Section Committee (1996-99; 2001-2003), and as a member of the Dissertation Award Committee (1998 & 2002). I have also served on the Editorial Board for *Physical Activity Today* (1997-2001) and on the Program Review Committee for the American Alliance of Health, Physical Education, Recreation & Dance (2009-2017), in addition to chairing the Committee in 2010. I also serve on the National Advisory Board for the Positive Coaching Alliance.

11. I have undertaken editorial roles on professional journals within my field, including as Associate Editor (2009-2012) and Editorial Board Member (2000-2009; 2013-present) for the *Journal of Applied Sport Psychology*; Associate Editor (2008-present) for the *Journal of Sport Psychology in Action*; Section Editor (2003-2006) and Reviewer (1994-present) for the *Research Quarterly for Exercise and*

Sport; and Editorial Board Member (2011-present) for *Sport, Exercise, and Performance Psychology*.

12. I have served on the Kansas University Certificate in Sport Committee (2017-2018), and the Kansas University Center for Undergraduate Research, Advisory Board (2016-2018), among other roles at the University.

13. I am, or have been, a member of several professional organizations, including the AASP, the American Psychological Association (2017-present), the Kansas Alliance for Health, Physical Education, Recreation, & Dance (2008-present), the American Alliance for Health, Physical Education, Recreation, and Dance (1988-2017), and the North American Society for the Psychology of Sport and Physical Activity (1988-2000).

14. I also have experience applying sport psychology in the field, which include mental skills interventions for various athletes and teams, including with high school and university athletes (2018-present), a high school baseball team (2013-2018), a youth baseball team (2009-2011), a Division I collegiate volleyball team (2008-2010), a high school basketball team (2006-2007), and a Division I cross country team (2006).

15. I have not previously testified as an expert witness in either deposition or at trial.

16. I am being compensated at an hourly rate of \$250 per hour. My compensation does not depend on the outcome of this litigation, the opinions I express, or the testimony I provide.

MOTIVATION AND ATHLETICS

17. There are many benefits to young people from participating in athletic activities, discussed further below. But understanding what motivates youth and young adults to participate in athletics in the first place is essential for understanding how youth and young adults can access these benefits. One critical way to increase participation in athletics is to understand the factors that motivate individuals to stay engaged at different ages and in different contexts. Understanding motivation also helps to explain how the benefits athletes derive from participating in sport translate to other aspects of their lives.

18. In simple terms, motivation is the desire to do activities. More formally, it is defined as “the process that influences initiation, direction, magnitude, perseverance, continuation, and quality of goal-directed behavior” (Maehr & Zusho, 2009). Motivation is about why, how, when, and in what circumstances people employ their resources.

19. One of the most-researched motivational theories in the field of sport psychology is achievement goal perspective theory (“AGPT”), which was developed to address how motivation could be heightened and sustained over time (Nicholls 1984, 1989). AGPT includes three components that together can work to optimize motivation among all individuals, including youth participating in sports.

20. First, is the developmental component of AGPT. Young children are incapable of accurately comparing their ability to others, overestimate their ability, and are naturally focused on their effort as a marker of success. By the time they

enter adolescence, however, they are able to distinguish the concepts of effort, luck, and ability.

21. Second, around 12 years of age, children achieve a mature understanding of the concept of ability and at that time adopt their own personal definitions of success, or “goal orientations.” The primary goal orientations are task and ego. Individuals with a “high task orientation” define success based on their effort, improvement, and mastery of tasks over time. In contrast, a high ego orientation occurs when individuals define success in normative terms, only feeling successful when they outperform others. Individuals are to some degree both task- and ego-oriented; in fact, they can be high and/or low in both orientations.

22. Third, motivations are shaped by outside factors, which can reinforce a task orientation as opposed to an ego orientation. Specifically, athletes’ perceptions of the environment that is created by coaches (but can also be influenced by parents and teammates) (Ames, 1992a, 1992b; Nicholls, 1984, 1989) can be a caring and task-involving or ego-involving climate. A caring climate is one where athletes feel safe and welcome, comfortable, valued, and are treated with kindness and respect by all in the sport setting (Newton et al. 2007).

23. With the goal of increasing opportunities for participation in mind, AGPT provides important guidance about how to help each athlete maximize their sport experience and to increase opportunities within athletics for youth and young adults.

**BENEFITS OF SPORT FOR ATHLETES FROM YOUTH SPORT
THROUGH COLLEGE ATHLETICS**

24. For youth and young adult student-athletes, athletics serve a different purpose than for athletes who participate in professional athletics or world elite competition. The National Collegiate Athletic Association (NCAA) estimates that there are 7.3 million high school student-athletes in the United States. Of those millions of athletes, only about 6% go on to compete at the college level in any division (with only about 2% earning an athletic scholarship).¹ By the numbers alone, the primary purpose of high school sports is not about preparing youth for college sports. For the 94% of high school athletes who do not compete in college as well as for those who do, youth sport creates a myriad of benefits.

25. Then for collegiate athletics, most athletes do not go on to have athletic careers beyond college in an elite sports context. According to the NCAA: “Fewer than two percent of NCAA student-athletes go on to be professional athletes.”² That percentage does not include National Association of Intercollegiate Athletics (for small college sports) and junior college student-athletes, who are less likely to have professional sports careers. So among total numbers of collegiate athletes in the United States, the total percentage of athletes who go on to participate in elite, professional athletics after college is even lower than two percent.

¹ NCAA Recruiting Facts (March 2018), <https://www.ncaa.org/sites/default/files/Recruiting%20Fact%20Sheet%20WEB.pdf>.

² *Id.*

A. Athletes' Type of Goal Orientation Determines What Benefits They Derive from Athletics.

26. A high task orientation, described above in Paragraph 21, is the key to optimizing motivation over time, because effort and improvement – the keys to task orientation – are variables individuals can more easily control. In contrast, individuals high in ego orientation define success based on performance relative to others. High task orientation results in athletes' being more likely to seek challenge, exert high effort, and persist over time (Maehr & Zusho, 2009).

27. Perhaps the strongest finding within the goal orientation research links a task orientation with high enjoyment. Throughout childhood and adolescence, and across a range of sports, athletes who define success based on their personal effort and improvement have more fun playing their sport than those high in ego orientation (Schneider, Harrington, & Tobar, 2017; Seifriz, Duda, & Chi, 1992; Stephens, 1998; Stuntz & Weiss, 2009; van de Pol & Kavussanu, 2011). Importantly, goal orientations are also associated with the sources of enjoyment athletes identify. For example, youth athletes with a high task orientation report experiencing enjoyment from learning and having positive team interactions. In contrast, athletes high in ego orientation report experiencing enjoyment as a result of winning and having high perceived competence (Lochbaum & Roberts, 1993).

28. Another benefit of high task orientation in youth athletes is the strong and positive association with interpersonal and team dynamics (Balaguer, Duda, & Crespo, 1999; Ommundsen, Roberts, Lemyre, & Miller, 2005). Task orientation is

positively correlated with peer acceptance, less conflict with peers, and greater satisfaction with the coach.

29. Athletes high in ego orientation report lower companionship and greater conflict with teammates (Balaguer et al., 1999), and there is no evidence to suggest they reap the benefits of enhanced social relationships that athletes with high task orientation do (Ommundsen et al., 2005).

30. Athletes high in task orientation also report greater confidence and perceived ability, and task orientation has been correlated with both self and team efficacy and greater perceived competence (Magyar & Feltz, 2003; Seifriz et al., 1992; Stuntz & Weiss, 2009). Further, athletes high in task orientation report utilizing more adaptive coping strategies (Kim, Duda, & Gano-Overway, 2011; McCarthy 2011). These adaptive outcomes have been found for middle school, high school, and collegiate athletes.

31. Ego orientation, in contrast, is not correlated with perceived ability in general. Confidence of athletes high in ego orientation was more often based on their perceptions of ability and having a strong physical presence, whereas athletes high in task orientation based their perceptions of confidence on their sense of feeling well prepared and mentally strong (Magyar and Feltz, 2003). There is also a consistently significant relationship between ego orientation and anxiety (Lochbaum et al., 2016). Young athletes with high ego orientation participating in a variety of sports have reported higher trait and state cognitive and somatic anxiety, as well as greater concentration disruption, maladaptive perfectionism, and concern

over making mistakes (Grossbard, Cumming, Standage, Smith, & Smoll, 2007; Hall, Kerr, & Matthews, 1998; Ommundsen & Pedersen, 1999; Ommundsen et al., 2005; White & Zellner, 1996).

B. Structuring Sport with a Caring and Task-Involving Climate Fosters High Task Orientation, Which Optimizes Benefits for Youth and Young Adult Athletes.

32. A large body of research in sport psychology identifies how sport can be structured to help young athletes reap many physical, psychological, and social benefits from their participation in sport and physical activities (Duda, 2013; Fry & Hogue, 2018; Fry & Moore, 2019; Harwood, Keegan, Smith, & Raine, 2015; Roberts, 2013).

33. In youth sports, the climate created on individual athletes' teams, more than the identity of their opponents, determines whether and to what extent young athletes are deriving optimal benefits from sport and maintaining motivation to participate in sport. Overall, the best way to get youth athletes to participate in sports is to create a caring and task-motivated climate, which reinforces high task orientation and leads to the benefits described above. These outcomes help athletes have a sport experience that makes them want to keep playing sport.

34. A caring and task-involving climate is one in which coaches do the following: recognize and reward effort and improvement; foster cooperation among teammates; make everyone feel they play an important role on the team; treat mistakes as part of the learning process; and encourage an approach where everyone is treated with mutual kindness and respect.

35. When athletes perceive a caring and task-involving climate on their teams, they are more likely to have fun, exert high effort, experience intrinsic motivation, have better interpersonal relationships with coaches and athletes, display better sportsperson-like values and behaviors, have better psychological well-being, and perform better (Duda & Nicholls, 1992; Fry & Hogue, 2018; Iwasaki & Fry, 2013; Newton, Duda, & Yin, 2000; McDonald, Cote, Eys, & Deakin, 2011). Strengthened relationships were also found among collegiate athletes where their perceptions of a task-involving climate were associated with feeling greater closeness and commitment to their coach, and vice-versa (perceiving their coach feels close and committed to the athlete) as well as closeness with teammates (Boyd, Kim, Ensari, & Yin, 2014; Olympiou, Jowett, & Duda, 2008). In addition, there are positive and significant associations between perceptions of a caring climate in sport settings and the hope and happiness of youth, and negative relationships with depression and sadness (Fry et al., 2012), as well as the ability of youth athletes to monitor and control their affective responses. This self-regulation was found to contribute to athlete empathy, indicating that fostering more caring climates in sport settings may facilitate positive social interactions and character development (Gano-Overway et al., 2009). Elite adult athletes who are task-oriented and/or who perceive a task-involving climate are also significantly more likely to report not using performance-enhancing drugs (Allen, et al., 2015).

36. Youth involved in positive and supportive sport environments experience greater self-esteem, psychological well-being, and hope, with less

depression, sadness, and burnout than those in less supportive environments. They have better emotional self-regulation, meaning they are more able to manage negative emotions, to keep things in perspective, and to feel and express joy when good things happen (Fry et al, 2012; Gano-Overway et al, 2009). Further, college athletes' perceptions of a task-involving climate have been linked to more adaptive patterns of coping with challenges (Kim, Duda, & Gano-Overway, 2011).

37. In contrast, where coaches reward only ability and performance outcome, foster rivalry among teammates, punish mistakes, and give most of the recognition to a few "stars," they contribute to an ego-focused climate that can lead to athletes' experiencing fewer adaptive and positive motivational outcomes and greater negative outcomes. Ego-focused environments create greater acceptance of rough play, cheating, and aggressive behaviors in their sport (Boixados, Cruz, Torregrosa, & Valiente, 2004), and are less likely to lead to appropriate, desirable, and respectful behaviors within sport (Fry & Newton, 2003).

38. Athletes' perceptions of a caring and task-involving climate may also be linked to higher quality training and better performance outcomes, as researchers report more effective practice strategies in sport and physical education settings (Boyce, Gano-Overway, & Campbell, 2009; Iwasaki & Fry, 2016; Lochbaum et al., 2016). A limited number of studies have revealed a direct association between perceptions of a task-involving climate to objective performance (Hogue, Fry, & Fry, 2017; Theeboom, De Knop, & Weiss, 1995; Xiang, Bruene, & McBride, 2004). Interestingly, Division I college athletes who perceived a caring and task-involving

climate on their teams reported having stronger mental skills including their use of goal setting; ability to concentrate, remain worry free, cope with adversity and peak under pressure; act with confidence; and be open to receiving feedback from coaches (Fry, Iwasaki, & Hogue; 2020). These findings would suggest that athletes with strong mental skills might also perform better. Further, perceptions of an ego-involving climate have been linked to higher salivary cortisol responses (Hogue, Fry & Fry, 2017). Cortisol is an important and necessary hormone, but in excess it can break down muscle tissue and interfere with the immune system.

39. Young athletes have also had higher winning percentages on their teams and performed better on tasks when they perceived a task-involving (rather than ego-involving) climate (Cumming et al., 2007; Sarrazin, Roberts, Cury, Biddle, & Famose, 2002). In addition, college athletes have described being task-involved as they reflect back on their best performances (Jackson & Roberts, 1992).

40. Athletes' perceptions of a task-involving climate were associated with less performance worry and escapism thoughts (Hatzigeorgiadis & Biddle, 2002). Often, mistakes and facing challenges present opportunities to learn and succeed in different ways (by improving oneself, for example). And in sport, much is unpredictable: An opponent's unexpected performance, the weather, and an illness, can drastically change a competition day. Being adaptive and focused on giving one's best effort can help athletes' overcome disappointment (Fry, et al., 2020; Fry & Moore, 2019).

41. College athletes who perceived a caring and task-involving climate on their teams reported higher confidence that they can do the activities necessary and make decisions that support their career exploration and engagement (Poux & Fry, 2015). Further, college athletes perceiving a task-involving climate on their teams reported experiencing greater academic satisfaction (Tudor & Ridpath, 2018).

42. Despite the ego-involving climate's emphasis on performance outcomes, results across studies suggest that the benefits of a task-involving climate may have a direct impact on athletic performance and ultimately improve performance outcomes (Jackson & Roberts, 1992; McDonald, Cote, & Deakin, 2011). By contrast, no evidence currently points to an ego-involving climate leading to greater performance outcomes with young athletes.

43. Even for athletes who are themselves highly ego-oriented, and who prioritize winning and external rewards, a task-involving and caring climate is preferable. Such a climate encourages young athletes to orient themselves toward a task-involved model for motivation and away from the stress-inducing ego-orientation, which will in turn garner the young person the benefits associated with a task-orientation.

44. If the athletes are in a climate that emphasizes winning and comparison to other athletes—which is already built into sports and does not need to be further emphasized by coaches, teammates, and parents—it will result in more athletes leaving sport and possibly taking with them bad memories of that involvement.

**EXCLUDING GROUPS FROM PARTICIPATING IN
HIGH SCHOOL AND COLLEGIATE ATHLETICS WOULD DEPRIVE THEM
OF A WIDE RANGE OF EDUCATIONAL BENEFITS**

45. A goal of youth sport is to help young athletes have positive experiences across sport. This includes creating space for athletes to have fun, develop skills, make friends, increase their levels of physical activity, continue their participation over time, and learn valuable life lessons (Thompson, 2010). If athletes are arbitrarily excluded from youth sports, they are, in turn, deprived of those positive experiences and outcomes and their teammates are deprived of a task-involving and caring sports climate.

46. Athletes who participate in high school sport are more likely to finish college, and more likely to be actively engaged in planning for their future after their sport career ends (Chamberlin & Fry, 2020; Troutman & Defur, 2007). Many of the benefits to youth who participate in athletics are documented throughout life. For example, women who participated in high school sport see greater success in the business world (ESPNW & EY, 2017; Sasaki, 2020).

47. All youth benefit from a sport environment that is task-involving, which results in athletes' taking on more challenging tasks (Stuntz & Weiss, 2009; van de Pol & Kavussanu, 2011), building stronger interpersonal dynamics (Balaguer, Duda, & Crespo, 1999; Ommundsen, Roberts, Lemyre, & Miller, 2005), reducing antisocial behavior (Kavussanu & Roberts, 2001; Stephens & Kavanagh, 2003), and acquiring greater confidence (Magyar & Feltz, 2003; Seifriz et al., 1992; Stuntz & Weiss, 2009).

48. Coaches and others involved in youth sport have a responsibility for creating the climate that is most conducive to encouraging athletes to adopt a high task-orientation. Arbitrarily excluding athletes from their teams undermines a caring climate, which, in turn, diminishes the positive outcomes for all youth and collegiate athletes. The negative outcomes apply not only to the athletes who are excluded, but to the other athletes on the team.

49. Excluding groups of athletes can also undermine the benefits of a high task-involving climate, as such a climate should help athletes develop strong interpersonal and team dynamics (Balaguer, Duda, & Crespo, 1999; Ommundsen, Roberts, Lemyre, & Miller, 2005). Fostering task orientation positively correlates with peer acceptance, less conflict with peers, and greater satisfaction with the coach. These outcomes help athletes have a sport experience that make them want to keep playing sport.

50. When athletes are excluded from participating in youth sport, or are in a climate where they do not feel accepted or respected, they do not have the opportunity to reap these benefits.

**FOCUSING SOLELY ON PERFORMANCE OUTCOMES
UNDERMINES THE BENEFITS OF SPORT FOR YOUTH SPORTS
THROUGH COLLEGE**

51. When a team, league, or organization adopts an ego-promoting philosophy, and cares only about performance outcomes, the broader benefits of sport are diminished for all involved (both with regard to their future athletic careers and lives outside of sport). The overwhelming majority of high school

athletes will never go on to compete in college, and the overwhelming majority of college athletes will never go on to compete on professional teams. Focusing only on the highest-performing athletes or post-graduate elite athletics compromises the other critical benefits of sports for youth and young adults.

52. Such a focus is stress-inducing and undermines the experience of the rest of the athletes who may train hard, improve, but may not be on the podium to receive a medal. The climate of youth sport must be geared to include everyone, including those who are not as skilled, so that teams are more likely to help every athlete maximize their potential. From an educational perspective, it is optimal to encourage all athletes to do the best that they can, and to help all athletes enjoy the sport that they love. Even among Division I collegiate athletes, athletes who perceived a task-involving climate on their teams reported higher academic and athletic satisfaction (Tudor & Ridpath, 2018).

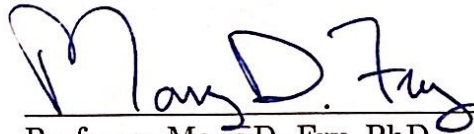
53. Athletes are more likely to reap the positive benefits associated with sports if they are task-involved, which places greater emphasis on effort, than if they are ego-involved, which would put greater emphasis on those trappings of individual success.

54. For coaches of youth athletes, one important message is that, for the overwhelming majority of people, the period of time that a person participates in organized athletics is short and maximizing the benefits of that participation is essential. As Jim Thompson, Founder and CEO of the Positive Coaching Alliance notes: “Here’s the bottom line for parents. Your child’s experience with youth sports

will come to an end, and it may happen suddenly. If you are like me, you will look back and think, 'I wish I had enjoyed it more. I wish I hadn't obsessed so much about how well my child was performing, or the team's record, or whether he or she was playing as much as I wanted, or why the coach didn't play him or her in the right position. I wish I had just enjoyed the experience more.' Because the youth sports experience is so intense, we tend to forget how short it is and what a small amount of time parents and children get to spend together over the course of life."

I declare under penalty of perjury under the laws of the United States of America that the foregoing is true and correct.

Dated April 28, 2020



Professor Mary D. Fry, PhD

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Xiang, P., Bruene, A., & McBride, R. E. (2004). Using achievement goal theory to assess an elementary physical education running program. *Journal of School Health, 74*, 220-225.

CERTIFICATE OF SERVICE

I HEREBY CERTIFY that on the 30th day of April, 2020, I filed the foregoing electronically through the CM/ECF system, which caused the following parties or counsel to be served by electronic means, as more fully reflected on the Notice of Electronic Filing:

Dan Skinner
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Sherri Ybarra,
Individual members of the State Board of Education,
Boise State University,
Marlene Tromp,
Individual members of the Idaho Code Commission*

DATED this 30th day of April, 2020.

/s/ Richard Eppink

EXHIBIT A

CURRICULUM VITAE

NAME: Mary D. Fry (Previously Mary D. Walling before 8/95)
DEPARTMENT: Health, Sport & Exercise Sciences
RANK: Professor

DEPARTMENT ADDRESS:

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 Robinson Center, Room 161F
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 University of Kansas
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EDUCATION

DEGREE	DISCIPLINE	INSTITUTION	YEAR
BS	Physical Education	Texas Wesleyan University	1984
MS	Sport Psychology/Pedagogy	University of North Carolina- Greensboro	1990
PhD	Sport & Exercise Psychology	Purdue University	1994

EXPERIENCE

RANK/POSITION	DEPARTMENT/DIVISION	INSTITUTION/ORG.	PERIOD
Professor	Health, Sport & Exercise Sci	University of Kansas	2019
Associate Professor	Health, Sport & Exercise Sci	University of Kansas	2007-2019
Associate Professor	Human & Sport Sciences	University of Memphis	1999-2007
Assistant Professor	Human Movement Sciences & Education	University of Memphis	1994-1999
Editorial Assistant	Journal of Applied Sport Psychology		1992-1994
Associate Investigator	Indiana Youth Risk Behavior Study for Disease Control	Indiana Dept. of Education/Centers	1992
Research Consultant	Grant to Study Youth Sports	National Institute for Fitness & Sport Indianapolis, IN	1991
Teaching Assistant	Health, Kinesiology & Leisure Studies	Purdue University	1990-1992
Teaching Assistant	Sport & Exercise Science	U. North Carolina-Greensboro	1989-1990

RANK/POSITION	DEPARTMENT/DIVISION.	INSTITUTION/ORG.	PERIOD
Middle School Teacher	Physical Education	Allen Middle School Greensboro, NC	1988-89
High School Teacher	Physical Education/English & Head Tennis Coach	Martin High School Arlington, TX	1987- 88
High School Teacher	Physical Education/English & Head Tennis Coach	Richland High School Fort Worth, TX	1984-87
Instructor	University of Texas-Austin	Summer Tennis Camps	1988 & 1989

Certification. Secondary Teacher Certification in English and Physical Education in the State of Texas, 1984.

HONORS/AWARDS:

Del Shankel Teaching Excellence Award Finalist (2018; 2019)
 Budig Teaching Professorship, University of Kansas (2018)
 Outstanding Mentor, McNair Scholars Program (2017)
 KU Woman of Distinction, (2014-2015)
 Joyce Elaine Pauls Morgan HSES Teaching Award (2013)
 Budig Teaching Professorship, Nominee (2012)
 Bird Outstanding Mentor Award, Nominee (2011)
 Service Award, School of Education, University of Kansas, Nominee (2011)
 KU Keeler Professorship, University of Kansas (2010).
 Fellow, Association of Applied Sport Psychology (2009).
 Outstanding Research Article published in *Research Quarterly for Exercise & Sport* (1997).
 Presented by the Research Consortium of the American Alliance of Health, Physical Education, Recreation, & Dance.
 Outstanding Doctoral Dissertation, North American Society for the Psychology of Physical Activity (1994).
 Student Representative, CIC Big Ten Conference "Capstone of Knowledge" hosted by Michigan University, December, 1992.

RESEARCH PUBLICATIONS

Refereed Journal Publications

Hogue, C. M., **Fry, M. D.**, & Fry, A. C. (in press). The protective impact of learning to juggle in a caring, task-involving climate versus and ego-involving climate on participants' inflammation, cortisol, and psychological responses. *International Journal of Sport and Exercise Psychology*.

Brown, T. C., **Fry, M. D.**, Breske, M., Iwasaki, S., & Wilkinson, T. (2019). Motivational climate and athletes' likelihood of reporting concussions in a youth competitive soccer league. *Journal of Sport Behavior*, 42(1), 29-47.

Fry, M. D., Reid, C., Iwasaki, S., & Thompson, J. (2019). Bridging theory, research, and practice in youth sports: Sport Psychology's Partnership with Positive Coaching Alliance to enhance youth sport. *Journal of Sport Psychology in Action*, 10, 1-10.

Hogue, C. M. **Fry, M. D.**, & Iwasaki, S. (2019). The impact of the perceived motivational climate in physical education on adolescent greater life stress, coping appraisals, and experience of shame. *Sport, Exercise, & Performance Psychology*, 8, 273-289.

Glover, K., & **Fry, M. D.** (2018). Helping WIN provide a winning environment for girls in their summer camps. *Journal of Sport Psychology in Action*, 9, 1-12.

Miller, S., & **Fry, M. D.** (2018). Relationship between climate to body esteem and social physique anxiety within college physical activity classes. *Journal of Clinical Sport Psychology*, 12, 525-543.

Wineinger, T. O. & **Fry, M. D.** (2018). The power of a caring/task-involving climate to help students find their life's passion. *Kansas Association for Health, Physical Education, Recreation, & Dance Journal*, 90 (1), 49-56.

- Breske, M. P., **Fry, M. D.**, Fry, A. C., & Hogue, C. M. (2017). The effects of goal priming on cortisol responses in an ego-involving climate. *Psychology of Sport and Exercise, 32*, 74-82.
- Brown, T. C., **Fry, M. D.**, & Moore, E. W. G. (2017). A motivational climate intervention and exercise-related outcomes: A longitudinal perspective. *Motivation Science, 3*, 337-353
- Chamberlin, J. & **Fry, M. D.** (2017). High school athletes' perceptions of the motivational climate in their off-season training programs. *Journal of Strength and Conditioning Research, 31*, 736-742.
- Fontana, M. S., & **Fry, M. D.** (2017). Creating and validating the shame in sport questionnaire. *Journal of Sport Behavior, 40*, 278-296.
- Hogue, C. M., **Fry, M. D.**, & Fry, A. C. (2017). The differential impact of motivational climates on adolescents' psychological and physiological stress responses. *Psychology of Sport and Exercise, 30*, 118-127. <http://dx.doi.org/10.1016/j.psychsport.2017.02.004>
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- Moore, E. W., G., & **Fry, M. D.** (2017). National franchise members' perceptions of the exercise psychosocial environment, ownership, and satisfaction. *Sport, Exercise, & Performance Psychology, 6*, 188-198.
- Moore, E. G. W., & **Fry, M. D.** (2017). Physical education students' ownership, empowerment, and satisfaction with PE and physical activity. *Research Quarterly for Exercise and Sport, 88*, 468-478. <https://doi.org/10.1080/02701367.2017.1372557>
- Iwasaki, S., & **Fry, M. D.** (2016). Female adolescent soccer players' perceived motivational climate, goal orientations, and mindful engagement. *Psychology of Sport & Exercise, 27*, 222-231. <http://dx.doi.org/10.1016/j.psychsport.2016.09.002>
- Claunch, J., & **Fry, M. D.** (2016). Native American football coaches' experience of a a motivational climate collaboration with sport psychology researchers. *International Journal of Sport Science & Coaching, 11*, 482-495. DOI: 10.1177/1747954116655047
- Brown, T. C., & **Fry, M. D.** (2015). Effects of an intervention with recreation center staff to foster a caring, task-involving climate. *Journal of Clinical Sport Psychology, 9*, 41-51.
- Fontana, M., Bass, J., & **Fry, M. D.** (2015). From Smith Center to Coney Island: Examining the coaching climate in the United States sporting culture. *Journal of Contemporary Athletics, 9*, 211-226.
- Fry, M. D.**, & Brown, T. C. (2015). A caring/task-involving climate intervention for youth sport camp leaders. *Kansas Association for Health, Physical Education, and Recreation Journal.*
- Moore, E. W. G., Brown, T. C., & **Fry, M. D.** (2015). Psychometric Properties of the Abbreviated Perceived Motivational Climate in Exercise Questionnaire. *Measurement in Physical Education and Exercise Science, 19*(4), 186-199.
- Poux, K., & **Fry, M. D.** (2015). Athletes' perceptions of their team motivational climate, career exploration and engagement, and athletic identity. *Journal of Clinical Sport Psychology, 9*, 360-372. <http://dx.doi.org/10.1123/jcsp.2014-0050>
- Brown, T. C. & **Fry, M. D.** (2014). College exercise class climates, physical self concept, and psychological well-being. *Journal of Clinical Sport Psychology, 8*, 299-313.

- Brown, T. C. & **Fry, M. D.** (2014). Motivational climate, staff and members' behaviors, and members' psychological well-being at a large national fitness franchise. *Research Quarterly for Exercise and Sport*, 85, 208-217.
- Moore, W. E. G, & **Fry, M. D.** (2014). Psychometric support for the Ownership in Exercise and Empowerment in Exercise Scales. *Measurement in Physical Education and exercise Science*, 18, 1-17.
- Brown, T. C., & **Fry, M. D.** (2014). Evaluating the pilot of Strong Girls: A life skills/physical activity program for third and fourth grade girls. *Journal of Applied Sport Psychology*. 26, 52-65.
- Brown, T. C. & **Fry, M. D.** (2013). Association between females' perceptions of college aerobic class motivational climates and their responses. *Women & Health*, 58, 843-857.
- Brown, T. C., **Fry, M. D.**, & Little, T. (2013). The psychometric properties of the Perceived Motivational Climate in Exercise Questionnaire. *Measurement in Physical Education and Exercise Science* 17(1), 17-39.
- Hogue, C. M., Pornprasertmanit, S., **Fry, M. D.**, Rhemtulla, M., & Little, T. (2013). Planned missing data designs for spline growth models in salivary cortisol research. *Measurement in Physical Education and Exercise Science*, 17, 310-325.
- Iwasaki, S., & **Fry, M. D.** (2013). Evaluations of youth sport programs requested by sport administrators. *The Sport Psychologist*, 27, 360-371.
- Hogue, C.M., **Fry, M. D.**, Fry, A.C., Pressman, S. D. (2013). The influence of a motivational climate intervention on participants' salivary cortisol and psychological responses. *Journal of Sport and Exercise Psychology*, 35, 85-97.
- Fry, M. D.**, Guivernau, M., Kim, M., Newton, M., Gano-Overway, L., & Magyar, M. (2012). Youth perceptions of a caring climate, emotional regulation, and psychological well-being. *Sport, Exercise, & Performance Psychology*, 1(1), 44-57.
- Huddleston, H., **Fry, M. D.**, & Brown, T. C. (2012). Corporate fitness members' perceptions of the environment and their intrinsic motivation. *Ravista de Psicología del Deporte*. 21(1),15-23.
- Brown, T.C., & **Fry, M. D.** (2011). Helping members commit to exercise: Specific strategies to impact the climate at fitness centers. *Journal of Sport Psychology in Action*, 2, 70-80.
- Brown, T. C., & **Fry, M. D.** (2011). Strong Girls: A physical activity/life skills intervention for girls transitioning to junior high. *Journal of Sport Psychology in Action*, 2, 57-69.
- Fry, M. D.** (2010). Creating a positive climate for young athletes from day 1. *Journal of Sport Psychology in Action*, 1(1), 33-41.
- Fry, M. D.**, & Gano-Overway, L. (2010). Exploring the contribution of the caring climate to the youth sport experience. *Journal of Applied Sport Psychology*, 22(3), 294-304.
- Dodd, R., Brown, T., & **Fry, M. D.** (2010). Young athlete's perceptions of their coaches' and teammates' caring and uncaring behaviors. *Kansas Association of Health Physical Education Recreation and Dance Journal*, 83(1), 38-45.
- Binkley, S. E., **Fry, M. D.**, & Brown, T.C. (2009). The relationship of college students' perceptions of their BMI and weight status to their physical self-concept. *American Journal of Health Education*, 40, 139-145.
- Gano-Overway, L. A., Magyar, T. M., Kim, M., Newton, M., **Fry, M. D.**, & Guivernau, M. R. (2009). Influence of caring youth sport contexts on efficacy-related beliefs and social behaviors. *Developmental Psychology*, 45, 329-340.
- Newton, M., **Fry, M.D.**, Gano-Overway, L., Kim, M., Watson, D., & Givernau, M.

- (2007). Psychometric properties of the Contextual Caring Scale in a physical activity setting. *Revista de Psicología del Deporte*, 16, 67-84.
- Newton, M., Watson, D., **Fry, M.**, Gano-Overway, L., Kim, M., & Givernau, M. (2007). The impact of caring in physical activity. *Urban Review*, 39, 281-299.
- Haneishi, K., Fry A.C., Moore C.A., Schilling B.K., Li Y., and **Fry M.D.** (2007). Cortisol and stress responses during a game and practice in female collegiate soccer players". *Journal of Strength and Conditioning Research*, 21, 583-588.
- Magyar, M., Kim, M., Givernau, M., Gano-Overway, L., Newton, M., & **Fry, M.** (2007). The influence of leader efficacy and emotional intelligence on personal caring. *Journal of Teaching in Physical Education*, 26, 310-319.
- Bone, J., & **Fry, M.D.** (2006). The influence of injured athletes' perceptions of social support from ATCs on athletes' beliefs about rehabilitation. *Journal of Sport Rehabilitation*, 15, 156-167.
- Fry, A.C., Ciroslan D., **Fry M.D.**, LeRoux C.D., Schilling B.K., and Chiu L.Z.F. (2006), Anthropometric and performance variables discriminating elite junior weightlifters. *Journal of Strength and Conditioning Research*, 20, 861-866.
- Smith, S., **Fry, M. D.**, Ethington, C., & Li, Y. (2005). The effects of athletes' perceptions of their coaching behaviors on their perceptions of the motivational climate. *Journal of Applied Sport Psychology*, 17, 1-8.
- Fry, M. D.**, & Newton, M. (2003). Application of achievement goal theory in an urban youth tennis setting. *Journal of Applied Sport Psychology* 15, 50-66.
- Abma, C. L., **Fry, M. D.**, Li, Y., & Relyea, G. (2002). Differences in imagery content and imagery ability between high and low confident track and field athletes. *Journal of Applied Sport Psychology*, 13, 341-349.
- Walling, M. D.**, Duda, J. L., & Crawford, T. (2002). Goal orientations, outcome, and responses to youth sport competition among high/low perceived ability athletes. *International Journal of Sport Psychology*, 14, 140-156.
- Fry, M. D.** [2000]. A developmental examination of children's understanding of task difficulty in the physical domain. *Journal of Applied Sport Psychology*, 12, 180-202.
- Fry, M. D.** (2000). A developmental analysis of children's and adolescents' understanding of luck and ability in the physical domain. *Journal of Sport and Exercise Psychology*, 22, 145-166.
- Fry, A.C., Webber, J. M., Weiss, L.W., **Fry, M. D.**, & Li, Y. (2000). Impaired performances with excessive high-intensity free-weight training. *Journal of Strength and Conditioning Research*, 14, 54-61.
- Fry, M. D.**, & Lattimore, D. (2000). Fostering a positive motivational climate in physical education. *Tennessee Educational Leadership Journal*, 27, 39-43.
- Fry, M. D.**, & Fry, A. C. (1999). Goal perspectives and motivational responses of elite junior weightlifters. *Journal of Strength and Conditioning Research*, 13, 311-317.
- Newton, M., & **Fry, M. D.** (1998). Senior Olympians achievement goals and beliefs concerning success. *Journal of Aging and Physical Activity*, 6, 256-270.
- Fry, M. D.** (1998). Al Oerter: An Olympian's views as seen from a sport psychology perspective. *Strength and Conditioning*, 20, 7-14.
- Fry, M. D.** & Duda, J. L. (1997). A developmental examination of children's understanding of effort and ability in the physical and academic domains. *Research Quarterly for Exercise and Sport*, 66, 331-344.

- Walling, M. D., & Duda, J. L. (1995).** Goals and their associations with beliefs about success in and perceptions of the purpose of physical education. *Journal of Teaching in Physical Education, 14*, 140-156.
- Walling, M. D., & Duda, J. L. (1995).** Motivating kids: Balance learning and fun. *Sport Psychology Training Bulletin, 4*, 1-8.
- Duda, J. L., Chi, L., Newton, M. L., **Walling, M. D., & Catley, D. (1995).** Task and ego orientation and intrinsic motivation in sport. *International Journal of Sport Psychology, 26*, 40-63.
- Walling, M. D., & Martinek, T. (1995).** Learned helplessness in a sixth grade physical education student: A case study. *Journal of Teaching in Physical Education, 14*, 454-466.
- Walling, M. D., Duda, J. L., & Chi, L. (1993).** The perceived motivational climate in sport questionnaire: Construct and predictive validity. *Journal of Sport and Exercise Psychology, 15*, 172-183.

Invited Book Chapters

- Fry, M. D., & Hogue, C. M. (in press).** Foundational psychological theories, models, and constructs. *Certified Mental Performance Consultant Essentials Resource Guide*. Association for Applied Sport Psychology.
- Fry, M. D., & Moore, E. W. G. (2019).** *Motivation in sport: Theory to Application*. In M. H. Anshel (Ed.), T. Petrie, E. Labbe, S. Petruzello, & J. Steinfeldt (Assoc. Eds.), *APA handbook of sport and exercise psychology: Vol. 1. Sport psychology*. Washington DC: American Psychological Association.
- Fry, M. D., & Hogue, C. M. (2018).** Psychological considerations for children in sport and performance. In Oliver Braddick (Ed.), *Oxford Research Encyclopedia of Psychology*. New York: Oxford University Press.
- Fry, M. D. (2014).** Sport and Exercise Psychology as a Venue to Develop “Difference Makers”. In K. Vaidya (Ed.), *Exercise and Sports for the Curious: Why Study Exercise and Sports*.
- Fry, M. D. (2001).** The development of motivation in children. In G. Roberts (Ed.), *Motivation in sport and exercise (2nd Ed.)*, pp. 51-78, Champaign, IL: Human Kinetics.

Book

- Fry, M. D., Gano-Overway, L., Guivernau, M., Kim, M., & Newton, M. (2020).** *A Coach's Guide to Maximizing the Youth Sport Experience: Work Hard and Be Kind*. NY: Routledge.

PRESENTATIONS

Invited International Presentations

- Fry, M. D. (2019).** *Achievement goal perspective theory as a framework for interventions in sport and physical activity*. Autonomous University of Baja California; Ensenada, Mexico.
- Fry, M. D. (2019).** *Utilizing goal orientations as a lens to optimize athletes' motivation*. Autonomous University of Baja California; Ensenada, Mexico.

- Fry, M. D. (2019).** *Building a caring and task-involving climate in sport through words, activities, and core values.* Autonomous University of Baja California; Ensenada, Mexico.
- Fry, M. D. (2019).** *Team building to foster positive relationships on sport teams.* Autonomous University of Baja California; Ensenada, Mexico.
- Fry, M. D. (2016).** *The power of a caring and task-involving climate in sport.* Children International; Guatemala City, Guatemala.
- Fry, M. D. (2005, March).** *Creating a positive motivational climate in physical activity settings.* Sao Paulo, Brazil.
- Duda, J. L., & **Walling, M. D. (1993, November).** *Toward a developmental theory of motivation in sport.* University of Barcelona, Barcelona, Spain.
- Walling, M. D. (1993, November).** *The examination of Nicholls' developmental theory of motivation in the physical domain.* University of Valencia, Valencia, Spain.
- Walling, M. D. (1993, November).** *Motivational aspects in physical education for school-age Children.* National Physical Education Institute, Lleida, Spain.
- Duda, J. L., & **Walling, M. D. (1993, November).** *A conceptual and empirical examination of the motivational climate created by coaches.* University of Barcelona, Barcelona, Spain.

Refereed Presentations at National Conferences

- Fry, M. D.,** Claunch, J., Hogue, C. M., Iwasaki, S., & Peynetsa, I. (2019). *Indian youth sport coaches on the Zuni reservation.* Association for Applied Sport Psychology
- Moore, E. W. G., & **Fry, M. D. (2018).** *Elementary physical education students' motivational climate perceptions predict goal orientations and physical education satisfaction.* International Society of Behavioral Nutrition and Physical Activity. Hong Kong.
- Pan, T. Y., Davis, A. M., Atchley, R. A., Forbush, K. T., Wallace, D. P., Savage, C. R., & **Fry, M.D. (2018).** *The longitudinal relationship between obesity and depression in children.* American Psychological Association, San Francisco, CA.
- Warlick, C., Krieshok, T., Frey, B., Kerr, B., . . . & **Fry, M. D. (2018).** *Does hope matter? Examining a popular positive psychology construct in a DBT intensive-outpatient community health population.* Association for Behavioral and Cognitive Therapies.
- Breske, M., **Fry, M. D.,** A., & Hogue, C. M. (2017). *The effects of goal priming on cortisol responses in an ego-involving climate.* Association for Applied Sport Psychology, Orlando, FL.
- Chamberlin, J., **Fry, M. D.,** & Iwasaki, S. (2017). *The influence of high school athletes' perceptions of the motivational climate on athletic identity and academic endeavors.* Association for Applied Sport Psychology, Orlando, FL.
- Easton, L., **Fry, M. D.,** & Iwasaki, S. (2017). *The relationship of fitness center members' goal orientations and perceptions of the motivational climate to variables related to well-being and motivational responses.* Association for Applied Sport Psychology, Orlando, FL.
- Fontana, M. & **Fry, M. D. (2017).** *Exploring the relationship between motivational climate and shame.* Association for Applied Sport Psychology, Orlando, FL.
- Fry, M. D.,** Thompson, J., Iwasaki, S., & Reid, C. (2017). *Bridging theory, research, and practice in youth sports: sport psychology's partnership with positive coaching alliance to enhance youth sport.* Association for Applied Sport Psychology, Orlando, FL.

- Glover, K., **Fry, M. D.**, & Weingartner, H. (2017). *Helping a women's intersport network provide a winning experience for girls in their summer sport camps*, Association for Applied Sport Psychology, Orlando, FL.
- Iwasaki, S., & **Fry, M. D.** (2017). *An exploration of the relationship among female adolescent athletes' perceptions of the motivational climate, goal orientation, refocusing, and peak ability*. International Society of Sport Psychology 14th World Congress, Sevilla, Spain.
- Tyler, E., Warlick, C., Cole, B., & **Fry, M. D.** (2017). *Collegiate student-athletes' perceptions of their sport team climate and level of hope*. Association for Applied Sport Psychology, Orlando, FL.
- Tyler, E., Warlick, C., Cole, B., & **Fry, M. D.** (2017). *Relationship among student-athletes' perceptions of the climate, locker room talk, and sexual behaviors*. Association for Applied Sport Psychology, Orlando, FL.
- Hogue, C. M., **Fry, M. D.**, & Fry, A. C. (2017). *Adolescents' Physiological Stress Responses to Motivational Climate in a Physical Education Setting*. Society for Physical Education and Health, Boston, MA.
- Claunch, J. & **Fry, M. D.** (2016). *Setting the stage for a motivational climate collaboration*. Association for Applied Sport Psychology, Phoenix, AZ.
- Chamberlin, J., **Fry, M. D.**, & Iwasaki, S. (2016). *High school athletes' perceptions of the motivational climate in their off-season Training Programs*. Association for Applied Sport Psychology, Phoenix, AZ.
- Easton, L., Iwasaki, S., & **Fry, M. D.** (2016). *The relationship of members' perceptions of the motivational climate to their Psychological well-being at a university medical center fitness facility*. Association for Applied Sport Psychology, Phoenix, AZ.
- Fry, M. D.**, Iwasaki, S., Vanorsby, H., & Breske, M. (2016). *Masters' swimmers' perceptions of the climate in their training facilities and their motivational responses*. Association for Applied Sport Psychology, Phoenix, AZ.
- Fry, M. D.**, Solomon, G., Iwasaki, S., Madeson, M., Vanorsby, H., Meisinger, R., & Haberer, J. (2016). *Division I athletes' perceptions of their team climate, mental skills, and mindfulness*. Association for Applied Sport Psychology, Phoenix, AZ.
- Hogue, C. M., **Fry, M. D.**, & Fry, A. C. (2016). *Physiological and psychological stress responses to a motivational climate intervention*. Association for Applied Sport Psychology, Phoenix, AZ.
- Fontana, M., & **Fry, M. D.** (2016). *Creating and validating the Shame in Sport Questionnaire*. Association for Applied Sport Psychology, Phoenix, AZ.
- Hogue, C. M., & **Fry, M. D.** (2016). *Leader observations of participant behaviors during a motivational climate intervention: A qualitative investigation*. Association for Applied Sport Psychology, Phoenix, AZ.
- Iwasaki, S., & **Fry, M. D.** (2016). *Male High School Athletes' Perceptions of Their Team Climate and Mindful Engagement*. Association for Applied Sport Psychology, Phoenix, AZ.
- Iwasaki, S., **Fry, M. D.**, Vanorsby, H., Breske, M. (2016). *Master swimmers' perceptions of the climate in their training facilities and their motivational responses*. Association for Applied Sport Psychology, Phoenix, AZ.
- Brown, T. C., M. S., **Fry, M. D.**, Breske, M., Iwasaki, S., & Wilkinson, T. (2015). *High school athletes' perceptions of their sport team climate and their willingness to report concussion symptoms*. Association for Applied Sport Psychology, Indianapolis, IN.

- Fry, M. D.**, Brown, T. C., Iwasaki, S., Breske, M., & Wilkinson, T. (2015). *Middle school athletes' perceptions of their sport team climate and their willingness to report concussion symptoms*. Association for Applied Sport Psychology, Indianapolis, IN.
- Fry, M. D.**, & Easton, L. (2015). *Health in Action: Helping students design creative interventions onsite*. Kansas Alliance for Physical Education, Health, Recreation, & Dance, Wichita, KS.
- Fontana, M. S., Iwasaki, S., Hogue, C., Claunch, J., Poux, K., & **Fry, M. D.** (2014). *Initiating mental skills training with a high school freshman baseball*. Association for Applied Sport Psychology, Las Vegas, NE.
- Fry, A.C., **Fry, M. D.**, Sterczala, A. J., Chiu, L. Z. F., Schilling, B., & Weiss, L. W. (2014). *High power resistance exercise overreaching can be monitored with a training questionnaire*. National Strength and Conditioning Association, Las Vegas, NE.
- Medina, R, **Fry, M. D.**, & Iwasaki, S. (2014). *Youngsters' perceptions of the climate and their experiences in recreational exercise classes*. Association for Applied Sport Psychology, Las Vegas, NE.
- Rosen, D., & **Fry, M. D.** (2014). *Motivational climate and seniors' experiences in group exercise classes*. Association for Applied Sport Psychology, Las Vegas, NE.
- Hogue, C. M., & **Fry, M. D.** (2013). *A qualitative examination of participant reactions to a motivational climate intervention*. Association for Applied Sport Psychology, New Orleans, LA.
- Kwon, S., & **Fry, M. D.** (2013). *Mediational role of interest and intrinsic motivation between perceived caring climate and satisfaction and attitudes among physical education students*. Association for Applied Sport Psychology, New Orleans, LA.
- Moore, E. W. G., & **Fry, M. D.** (2013). *PE teachers' perspective on a motivational climate professional development session*. Association for Applied Sport Psychology, New Orleans, LA.
- Claunch, J. & **Fry, M. D.** (2013). *Transformative learning experience: Collegiate football coaches' perceptions of participating in a motivational climate intervention*. Association for Applied Sport Psychology, New Orleans, LA.
- Moore, E. W. G., & **Fry, M. D.** (2012). *Goal orientations, motivational climate, and outcomes in physical education across one semester*. Association for Applied Sport Psychology to held in Atlanta, GA.
- Kwon, S., & **Fry, M. D.** (2012). *The change of physical educators' enjoyment and intrinsic motivation of track and field through PST*. Association for Applied Sport Psychology, Atlanta, GA.
- Iwasaki, S., & **Fry, M. D.** (2012). *Physical education students' perceptions of the climate and their psychological well-being*. Association for Applied Sport Psychology, Atlanta, GA.
- Hogue, CM., **Fry, M.D.**, Fry, A.C., & Pressman, S. D. (2012). *Participant salivary cortisol and psychological responses to a motivational climate intervention*. Association for Applied Sport Psychology, Atlanta, GA.
- Fry, M. D.**, Brown, T. C., & Iwasaki, S. (2012). *Girls' self perceptions after participating in a positive life skills/physical activity program*. Association for Applied Sport Psychology, Atlanta, GA.
- Brown, T. C., & **Fry, M. D.** (2012). *Results of a caring, task-involving climate intervention at a recreation center*. Association for Applied Sport Psychology, Atlanta, GA.
- Kwon, S., & **Fry, M. D.** (2011). *The effects of athletes' self-management on their self-*

- confidence*. Association for Applied Sport Psychology, Honolulu, HI.
- Andre, M. J., Fry, A.C., Gallagher, P. M., Vardiman, P., Fry, M. D., Kudrna, B., Gandy-Moody, N., & McCartney, M. (2011). *The effects of a pre-workout caffeine supplement on endogenous growth hormone levels*. A presentation made at the meeting of the National Strength and Conditioning Association, Las Vegas, NE.
- Hogue, C. M., Iwasaki, S., & Fry, M. D. (2011). *A case study of a physical activity/mental skills training intervention with a young athlete*. Association for Applied Sport Psychology, Honolulu, HI.
- Iwasaki, S., & Fry, M. D. (2011). *The exploration of motivational climate in a youth sport basketball camp*. Association for Applied Sport Psychology, Honolulu, HI.
- Fry, M. D. (2011). *From the Strong Girls' viewpoints: Research results from semester 1*. Association for Applied Sport Psychology, Honolulu, HI.
- Fry, M. D. (2011). *The exercise climate: An introduction to the research on examining task-involving and caring climates in the exercise domain*. Association for Applied Sport Psychology, Honolulu, HI.
- Fry, M. D., Hogue, C. M., Sauer, S. (2011). *Using digital storytelling as a creative tool in health*. American Alliance of Health, Physical Education, Recreation, & Dance, San Diego, CA.
- Kwon, S., & Fry, M. D. (2010). *Relationship of exercisers' perceptions of the motivational climate to their flow experience*. Association of Applied Sport Psychology, Providence, RI.
- Iwasaki, S., Merczek, K., & Fry, M. D. (2010). *Young athletes' experiences in a volleyball camp*. Association of Applied Sport Psychology, Providence, RI.
- Iwasaki, S., Sogabe, A., Fry, M. D., & Christensen, E. (2010, June). *Differences in aggression and social skills among judo and non-judo practitioners*. American College of Sports Medicine, Baltimore, MD.
- Hogue, C. M., Fry, M. D., & Brown, T. C. (2010). *Incorporating team building activities in a summer day camp for children: Lessons learned*. Association of Applied Sport Psychology, Providence, RI.
- Brown, T. C., & Fry, M. D. (2010). *Caring climate intervention for sport skills and fitness camp leaders*. Association of Applied Sport Psychology, Providence, RI.
- Brown, T. C., & Fry, M. D. (2010). *Teaching life skills in a physical activity after-school program*. American School Health Association, Kansas City, MO.
- Moore, E. W., & Fry, M. D. (2009). *The effect of a caring and task-involving climate on student empowerment and ownership in physical activity classes*. Association for Applied Sport Psychology, Salt Lake City, UT.
- Kwon, S., & Fry, M. D. (2009). *Members' perceptions of their fitness club climate and their exercise flow*. Association for Applied Sport Psychology, Salt Lake City, UT.
- Hogue, C. M., Fry, M. D., & Dodd, R. (2009). *Athletes' perceptions of the climate at their training centers and their motivational responses*. Association for Applied Sport Psychology, Salt Lake City, UT.
- Fry, M. D. (2009). *From theory to practice: Creating positive and caring environments in the real world*. Association for Applied Sport Psychology, Salt Lake City, UT.
- Brown, T. C., & Fry, M. D. (2009). *Students' perceptions of their exercise class environment and their psychological well-being*. Association for Applied Sport Psychology, Salt Lake City, UT.

- Marshall, K., Stephens, L., Grindle, V., **Fry, M. D.**, & Li, Y. (2009). *Mental imagery and EEG activity in elite and novice collegiate soccer players*. Association for Applied Sport Psychology to be, Tampa, FL.
- Brown, T. C., & **Fry, M. D.** (2009). *Participants' perceptions of a caring and positive climate in their exercise classes*. American Alliance of Health, Physical Education, Recreation, & Dance, Tampa, FL.
- Fry, M. D.**, Dodd, R. K., & Brown, T. C. (2008). *Young athletes' perceptions of their coaches' and teammates' caring and uncaring behaviors*. Association for Applied Sport Psychology, St. Louis, MO.
- Binkley, S.E., & **Fry, M. D.** (2007). *The relationship of college students' perceptions of their BMI and weight status to their physical self-concept*. Association for Applied Sport Psychology, Louisville, KY.
- Smith, H., **Fry, M.D.**, Li, Y., & Weiss, L. (2006). *The relationship of anxiety and self-confidence to treadmill exercise tolerance tests performance by sedentary obese women*. Association for the Advancement of Applied Sport Psychology, Miami, FL.
- McCarty, L., **Fry, M.D.**, & Curly, C. (2006). *The relationship of a caring climate to motivational responses and psychological well-being in youth baseball*. Association for the Advancement of Applied Sport Psychology, Miami, FL.
- Gano-Overway, L. A., Newton, M., Magyar, AM., **Fry, M. D.**, Kim, M., & Guivernau, M. (2006). *Caring, self-regulatory efficacy, empathic efficacy, and prosocial/antisocial behaviors in a physical activity setting*. Association for the Advancement of Applied Sport Psychology, Miami, FL.
- Fry, A.C., Haneishi, K., Moore, C.A., Schilling, B.K., Li, Y., & **Fry, M.D.** (2006). *Cortisol and stress responses during a game and practice in female collegiate soccer players*. National Conference on Student Assessment, Washington, D.C.
- Bricker, J. B., & **Fry, M. D.** (2005). *The influence of injured athletes' perceptions of social support from their certified athletic trainers on athletes' beliefs about rehabilitation*. Association for the Advancement of Applied Sport Psychology, Vancouver, British Columbia, Canada.
- Magyar, M., Guivernau, M., Gano-Overway, L., Newton, M., **Fry, M.D.**, Kim, M., & Watson, D. (2005). *Exploring the relationship between the caring climate and achievement goal theory among underserved youth in physical activity*. American Alliance of Health, Physical Education, Recreation & Dance, Chicago, IL.
- Fry, M.D.**, & Newton, M. (2004, September). *The development of the Caring Climate Questionnaire*. Association for the Advancement of Applied Sport Psychology, Minneapolis, MN.
- Smith, S., **Fry, M.D.**, & Ethington, C. (2004, September). *The effect of female athletes' perceptions of their coaches' behaviors on their perceptions of the motivational climate*. Association for the Advancement of Applied Sport Psychology, Minneapolis, MN.
- McCay, K., & **Fry, MD.** (2004, September). *The examination of goal perspective theory in relationship to measures of psychological well-being*. Association for the Advancement of Applied Sport Psychology, Minneapolis, MN.
- McCay, K., & **Fry, M.D.** (2004, March). *Predictors of adolescent depression: The role of physical activity and body image*. Society of Behavioral Medicine, Baltimore, MD.
- Henry, H., & **Fry, M.D.** (2003, October). *Corporate fitness members' perceptions of the*

- motivational climate, their intrinsic motivation, and perceptions of being valued by their employer.* Association for the Advancement of Applied Sport Psychology, Philadelphia, PA.
- Fry, M.D.,** Pittman, L., McCay, K., & Wendell, M. (2003, October). *A qualitative examination of underserved 4th grade girls' views about physical education.* Association for the Advancement of Applied Sport Psychology, Philadelphia, PA.
- Fry, M. D.,** Abma, C., Wood, J., & Melland, B. (2002, October). *The effects of an after-school physical activity and life skills program on 4th graders' self concept, motivational perspectives, and fitness levels.* Association for the Advancement of Applied Sport Psychology, Tucson, AZ.
- Abma, C., & **Fry, M. D.** (2002, October). *The effects of an imagery intervention on the trait confidence levels of female college volleyball players.* Association for the Advancement of Applied Sport Psychology, Tucson, AZ.
- Duda, J.L., Smith, M., & **Fry, M. D.** (2002, June). *An examination of learned helpless responses among young children engaged in physical tasks.* North American Society for the Psychology of Sport and Physical Activity, Baltimore, MD.
- Newton, M., **Fry, M.D.,** & Bernhardt, P. (2001, October). *Examination of the interactive relationship of goal orientations, perceptions of the motivational climate, and perceived ability in youth tennis players.* Association for the Advancement of Applied Sport Psychology, Orlando, FL.
- Abma, C. & **Fry, M. D.** (2001, May). *A qualitative examination of underserved 8th grade female students' attitudes about physical education.* 10th World Congress of Sport Psychology held in Skiathos, Greece.
- Lattimore, D., **Fry, M. D.,** & Balas, C. (2000, October). *Students' perceptions of the motivational climate and their motivational responses in physical education.* Association for the Advancement of Applied Sport Psychology, Nashville, TN.
- Fry, M. D.,** Lattimore, D., & Balas, C. (2000, October). *A developmental examination of children's accuracy in judging their physical ability in physical education.* Association for the Advancement of Applied Sport Psychology, Nashville, TN.
- Fry, M.D.,** & Newton, M. (1999, September). *Goal orientations, perceptions of the motivational climate, and motivational responses of urban youth tennis players.* Association for the Advancement of Applied Sport Psychology, Banff, Canada.
- Fry, M. D.,** Lattimore, D., & Balas, C. (1999, September). *A developmental analysis of conceptions of effort and physical ability among underserved youth.* Association for the Advancement of Applied Sport Psychology, Banff, Canada.
- Harber, M. P., **Fry, M. D.,** & Fry, A. C. (1998). *Sources of stress identified by elite collegiate weightlifters.* A paper presented at the annual meeting of the National Strength and Conditioning Association, Nashville, TN.
- Fry, M. D.,** Fry, A. C., & Newton, M. (1997, September). *Sources of stress identified by elite junior weightlifters.* Association for the Advancement of Applied Sport Psychology, San Diego, CA.
- Newton, M., **Fry, M. D.,** & Sandberg, J. (1997). *Goal orientations and purposes of sport and beliefs concerning success among senior Olympians.* North American Society for the Psychology of Sport and Physical Activity, Denver, CO.
- Fry, M. D.** (1997, March). *Symposium: Goal perspectives in physical education and sport:*

- Theory into practice*. American Alliance for Health, Physical Education, Recreation, and Dance, St. Louis, MO.
- Fry, M. D.** (1996, October). *Children's understanding of luck and ability: A developmental analysis*. Association for the Advancement of Applied Sport Psychology, Williamsburg, VA.
- Fry, M. D.** (1996, October). *The motivational climate in sport and physical education: An introduction to theory and research*. Association for the Advancement of Applied Sport Psychology, Williamsburg, VA.
- Fry, M. D., & Fry, A. C.** (1996, June). *Goal perspectives and motivational responses of elite junior weightlifters*. National Strength and Conditioning Association, Atlanta, GA.
- Fry, M. D., & Alexander, C.** (1996, June). *Children's understanding of task difficulty: A developmental analysis*. North American Society for the Psychology of Sport and Physical Activity, Cleveland's House, Canada.
- Duda, J. L., & Walling, M. D.** (1995, October). *Views about the Motivational climate and their self perceptions/affective correlates: The case for young elite female gymnasts*. Association for the Advancement of Applied Sport Psychology, New Orleans, LA.
- Newton, M. L., & Walling, M. D.** (1995, October). Goal orientations and beliefs about the causes of success among senior Olympic games participants. North American Society for the Psychology of Sport and Physical Activity, Asilomar, CA.
- Walling, M. D.** (1994, October). *Developmental differences in children's views regarding physical competence*. Association for the Advancement of Applied Sport Psychology, Lake Tahoe, NV.
- Walling, M. D., & Duda, J. L.** (1994, June). *Children's understanding of effort and ability in the physical domain*. North American Society for the Psychology of Sport and Physical Activity, Clearwater Beach, FL.
- Walling, M. D., Duda, J. L., Newton, M., & White, S.** (1993, October). *The Task and Ego Orientation in Sport Questionnaire: Further analysis with youth sport participants*. Association for the Advancement of Applied Sport Psychology, Montreal, CANADA.
- Walling, M. D., & Duda, J. L.** (1993, March). *Goals and their associations with beliefs about success in and perceptions of the purpose of physical education*. American Alliance for Health, Physical Education, Recreation, and Dance, Washington, DC.
- Walling, M. D.** (1993, February). *Children's conceptions of effort and ability in the physical domain: A dissertation in progress*. Midwest Sport Psychology Symposium, Miami University, Oxford, OH.
- Walling, M. D., Duda, J. L., & Crawford, T.** (1992, October). *The relationship between goal orientations and positive attitudes toward sport and exercise among young athletes*. Association for the Advancement of Applied Sport Psychology, Colorado Springs, CO.
- Walling, M. D., Duda, J. L., & Crawford, T.** (1992, June). *The psychometric properties of the perceived motivational climate in sport questionnaire: Further investigation*. North American Society for the Psychology of Sport and Physical Activity, Pittsburgh, PA.
- Walling, M. D., Crawford, T., Duda, J. L., & Wigglesworth, J.** (1992, April). *Are we having fun yet and will we want to play again?: The interrelationships between goal perspectives and other motivational variables in youth sport athletes*. American Alliance for Health, Physical Education, Recreation, and Dance, Indianapolis, IN.
- Walling, M. D., & Catley, D.** (1992, April). *Jack and Jill in physical education class: Do they*

think their instructor treats them differently? American Alliance for Health, Physical Education, Recreation, and Dance, Indianapolis, IN.

- Walling, M. D., & Catley, D.** (1992, February). *Sex role stereotyping among college instructors and students' perceptions of instructor gender bias*. Midwest Sport Psychology Symposium, Purdue University, West Lafayette, IN.
- Walling, M. D., Catley, D., & Taylor, A.** (1991, June). *The interrelationships between goal perspectives, perceived competence, and indices of intrinsic motivation*. North American Society for the Psychology of Sport and Physical Activity, Asilomar, CA.
- Walling, M. D.** (1991, April). *Learned helplessness: A case study of a sixth-grade physical education student*. American Alliance for Health, Physical Education, Recreation and Dance, San Francisco, CA.

Webinar

- Fry, M. D., & Hogue, C. M. (2019). *Theories and Models in Sport Psychology: A Review*. Association for the Advancement of Applied Sport Psychology.

State/Regional Presentations

- Gray, R., & Fry, M. D. (2020). *Employing a buddy system to foster physical activity among college students with a physical disability*. Midwest Sport Psychology Symposium, Illinois State University.
- Wineinger, T., & Fry, M. D. (2020). A collaboration between a sport psychology lab with a youth sport organization: Helping WIN create an optimal sport experience. Midwest Sport Psychology Symposium, Illinois State University.
- Fry, M. D.** (2018). *Three ideas for incorporating sport psychology into practice and competition*. Greenbush Coaches' Workshop.
- Fry, M. D.** (2018). *Three more ideas for incorporating sport psychology into practice and competition*. Greenbush Coaches' Workshop.
- Fry, M. D.** (2017). *Sport Psychology: Setting a Positive Tone for the Team* (Sessions A & B, repeated). Greenbush Fall Coaches' Workshop.
- Fry, M. D.** (2016). *KU Graduate Programs in Health, Sport & Exercise Science*. Morehouse College Graduate Program Fair (February, 2016).
- Fry, M. D.** (2016, Fall). *Keys to Helping Athletes Develop Strong Mental Skills: The Role of Sport Psychology*. Keynote for Greenbush Coaching Conference, Eudora, KS.
- Fry, M. D.** (2016, Spring). *Working with and bringing out the best in difficult athletes*. Greenbush Coaching Conference, Eudora, KS.
- Fry, M. D.** (2015). *Bringing out the Best in Every Swimmer: The Contribution of Sport Psychology*. Keynote delivered to US Master Swim at their National Conference; Kansas City, KS.
- Fry, M. D.** (2015). *Caring Climates for Physical Activity Settings*. University of Milwaukee, Wisconsin.
- Fry, M. D.** (2015). *Creating a Caring Climate to Maximize Athletes' Potential On and Off the Field*. Keynote presented at the Positive Coaching Alliance Trainers' Institute.
- Fry, M. D.** (2015). *Maximizing Athletes' Potential On and Off the Field*. Keynote delivered to X's and O's Coaching Education Workshop, Emporia State University, Emporia, KS.
- Fry, M. D.** (2015). *Setting the Stage for Coaches to Optimize Athletes' Motivation*. Big XII invited lecture at Texas Christian University; Fort Worth, TX.

- Fry, M. D.,** Moore, E., W., G., Iwasaki, S., Fontana, M., Hogue, C., Claunch, J., & McGhee, R. (2012). *Building Mentally Strong Athletes: Ideas for Incorporating Mental Skills Training with Sport Teams*. Kansas Alliance for Health, Physical Education, Recreation, & Dance in Lawrence, KS.
- Fry, M. D.** (2012). *Strong Girls: Hearing About the Benefits of a Physical Activity/Positive Life Skills Program from the Leaders and Kids*. Kansas Alliance for Health, Physical Education, Recreation, & Dance in Lawrence, KS.
- Moore, E. W., & **Fry, M. D.** (2010). *Kids don't care what you know until they know that you care: Tips for building caring environments*. Kansas Alliance for Health, Physical Education, Recreation & Dance, Wichita, KS.
- Brown, T., **Fry, M. D.**, & Hogue, C. (2010). *Positive life skills for every walk of life*. Kansas Alliance for Health, Physical Education, Recreation & Dance, Wichita, KS.
- Fry, M. D.**, Brown, T., Moore, E. W., Hogue, C., Sauer, S., & Beyer, J. (2010). *Team time: Team building activities for any group to use and process*. Kansas Alliance for Health, Physical Education, Recreation & Dance, Wichita, KS.
- Williamson, K., & **Fry, M. D.** (2009). *Bringing out the best in your athletes: Making sport fun again while enhancing your team's competitive edge*. Kansas Alliance for Health, Physical Education, Recreation & Dance, Pittsburg, KS.
- Moore, W. E., & **Fry, M. D.** (2009). *Are we building character or characters?: Strategies for promoting integrity among young athletes*. Kansas Alliance for Health, Physical Education, Recreation & Dance held in Pittsburg, KS.
- Brown, T. C., & **Fry, M. D.** (2009). *Ideas to implement in a youth physical activity life skills program*. Kansas Alliance for Health, Physical Education, Recreation and Dance held in Pittsburg, KS.
- Fry, M. D.**, Dodd, R., Brown, T. C. (2008). *Getting them interested and coming back: Creating a positive and caring environment in exercise settings*. Kansas Association of Health, Physical Education, Recreation and Dance, Emporia, KS.
- Fry, M. D.** (2005). *Creating a Positive Climate and Optimizing Motivation in Physical Education & on Sport Teams*. An invited presentation for the Lutheran Schools Midsouthern Regional Conference held in Memphis, TN.

SUPPORT

EXTERNAL FUNDING

	AGENCY/SOURCE	AMOUNT	PERIOD
Rock Chalk, Zuni	Running Strong for American Indian Youth	\$5000	2017-2018
KU PCA Initiative	Positive Coaching Alliance/ David and Margaret Shirk Physical Education Programs Fund	\$25,000	2017-2018
Strong Girls: A positive life skills intervention for 3 rd -5 th girls	Kohl's Cares for Kids	\$4000	2011
Students' salivary stress responses when juggling in two distinct	Association of Applied Sport Psychology	\$2800	2010-11

motivational climates

Effects of resistance exercise and a Pre-workout dietary supplement on Physiological adaptations	Labrada	\$5000	2010
Strong Girls: A positive life skills physical activity intervention for elementary school girls	Association of Applied Sport Psychology	\$3220	2009-10
Fostering & maintaining motivation among urban youth tennis players	United States Tennis Association	\$10,000	1997-98

**EXTERNAL PROPOSALS
NOT FUNDED**

	AGENCY/SOURCE	AMOUNT	PERIOD
Children's International Guatemala & US Collaboration	ASportsUnited: International Sports Programming Initiative	\$224,953	2012
Dare to Care: Tackling Childhood Obesity	Albert Foundation	\$46,000	2013
Strong Girls: A positive life skills/physical activity program	Live-Well Lawrence-Kansas Health Foundation	\$5000	2011
Strong Girls: A positive life skills/physical activity program for girls	Payless Foundation	\$15,000	2011
Strong Girls: A positive life skills/Physical activity program for children	Sprint Foundation	\$168,000	2011

SUPPORT

INTERNAL FUNDING

	AGENCY/SOURCE	AMOUNT	PERIOD
Research Excellence Initiative" A Collaboration to Train Biology Lab Instructors to Create a Caring & Task Involving Climate	University of Kansas; College of Liberal Arts & Sciences	\$30,000 (under review)	2019-2020
Strong Girls: A community life skills/physical activity research and service project for elementary girls in Lawrence.	University of Kansas KU SOE Academic Year Research Support	\$8000	2011
Examining the motivational climate in a national fitness company.	University of Kansas Faculty Research Grant	\$5000	2010

Strong Girls: A physical activity and life skills intervention for faculty adolescent girls.	University of Kansas Research Grant	\$6000	2009
A team building/mental skills intervention for children enrolled in a summer camp.	University of Kansas New Faculty Research Grant	\$8000	2008
The relationship between young athletes' perceptions of a caring climate on their sport teams to their motivational responses	University of Memphis Faculty Research Grant	\$6000	2005
Effect of a strength training intervention for underserved elementary students	University of Memphis Faculty Research Grant	\$4000	2000-02
An examination of black females' perceptions of physical activity	Center for Research on Educational Policy, University of Memphis	\$5000	2000
Children's perceptions of ability and their motivational responses in physical education class.	Center for Research on Educational Policy, University of Memphis	\$3800	1999
The motivational implications of students' understanding of effort and ability in the physical domain.	University of Memphis Faculty Research Grant	\$4000	1995
Children's understanding of luck and ability, and task difficulty.	University of Memphis Faculty Research Grant	\$3000	1994
Developmental differences in children's conceptions of ability, effort, and task difficulty in the physical domain.	Purdue Foundation Grant	\$9,900 (per year for 2 years)	1992-94

Memberships in Professional Organizations

American Psychological Association (2017-present)

American Alliance for Health, Physical Education, Recreation, and Dance (1988-2017).

Association for Applied Sport Psychology, Member (1991-present).

Kansas Alliance for Health, Physical Education, Recreation, & Dance (2008-present).

North American Society for the Psychology of Sport and Physical Activity, Member (1988-2000).

Indiana Association for Health, Physical Education, Recreation, and Dance, Member (1993-

1994).

Tennessee Association for Health, Physical Education, Recreation, and Dance, Member (1994-2000).

Teaching Responsibilities:

Undergraduate

EXSS 3307 Psychosocial Aspects of Sport [UMemphis]
 EXSS 3450 Psychological Aspects of Exercise [UMemphis]*
 EXSS 4605 Internship in Exercise & Sport Science [UMemphis]
 EXSS 4999 Senior Project in Health, Physical Education, & Recreation [UMemphis]*
 HSES 385 Psychological Aspects of Exercise [KansasU]*
 HSES 440 Applied Sport Psychology [KansasU]*

Graduate

EXSS 7173 Sport and Exercise Psychology [UMemphis]*
 EXSS 6903 Developmental Perspectives in Youth Sport [UMemphis]*
 EXSS 7133 Current Readings: Motivation in Physical Activity Settings [UMemphis]*
 EXSS 7907 Special Topics: Applied Sport Psychology [UMemphis]*
 HSES 798 Special Course: Creating a Positive Environment in Physical Activity Settings [KansasU]*
 HSES 798 Special Course: Sport Psychology Within Youth Sport [KansasU]*
 HSES 798 Special Course: Advanced Sport Psychology [KansasU]**
 HSES 804 Sport Psychology [KansasU]**
 HSES 806 Stress Management [KansasU]*
 HSES 823 Behavior Modification [KansasU]
 HSES 892 Psychological Foundations of Sport and Physical Activity [KansasU] *
 HSES 982 Research Ethics [KansasU]

*Courses I developed.

Community Presentations

Fry, M. D. (November, 2017). *Lead campus participation in celebration of World Kindness Day.*

Fry, M. D. (June, 2016). *Mental Skills: A Key Ingredient for Excellence in Cross Country.* Workshop for Eudora High School Cross Country Team; Eudora, KS.

Fry, M. D. (2016). *Creating a Caring and Task-Involving Climate in CI's Game On Program.* A presentation for CI Employees at the International Headquarters Office in Kansas City, KS.

Fry, M. D. (2016). *Team Building: The Potential for Children International.* Workshop for Children International Employees at the National Headquarters office in Kansas City, KS.

Fry, M. D. (2015). *Activities and Strategies to Help Children and Adolescents Thrive in Physical Activity Settings.* Topeka Parks and Recreation Conference; Topeka, KS.

Fry, M. D. (2015). *Fostering Wellness at the Worksite.* Live Well Lawrence; Lawrence, KS.

Fry, M. D. (2011, Nov.). Guest panelist for KU Alternative Breaks, University of KS

Fry, M. D. (2011, Nov.). Guest speaker for Multicultural Education, University of KS.

Fry, M. D. (2011, Nov.). Guest speaker for Coaching Football Class, University of KS.

Fry, M. D. (2011, Oct.). Guest speaker for KU Bowling Team, University of KS.

- Fry, M. D.** (2011, April). Guest speaker for Positive Psychology Class, University of KS.
- Fry, M. D.** (2011, March). Guest speaker for Coaching Softball Class, University of KS.
- Fry, M.D.** (2011, Feb.). Guest speaker for Coaches Meeting for Sunflower Soccer Association, Topeka, KS.
- Fry, M. D.** (2010). Guest speaker for Healthy Musicians Class (2-hour workshop), University of KS.
- Fry, M. D.** (2009). Guest speaker for Life Skills Class at Atchison Community High School, KS.
- Fry, M. D.** (2005, Feb.). Caring communities within physical activity settings. An invited presentation to a Memphis Chapter of the Philanthropic Educational Organization.
- Fry, M. D.** (2001-present). Coordinate mental skills and physical activities for youngsters (i.e., cancer patients & their siblings) at Target House in Memphis, TN. Have conducted approximately 12 1.5-2 hour sessions.
- Fry, M. D.** (2002, July 17th). The role of sport psychology in the prevention of and rehabilitation after injury. A presentation for coaches attending the Memphis Interscholastic Athletic Association Conference.
- Fry, M. D.** (May, 2002). Presented stress management session for Cancer Support Group at Pentecostal Church in Memphis, TN.
- Fry, M. D.** (2001-present). Coordinate mental skills and physical activities for youngsters (i.e., cancer patients & their siblings).
- Fry, M. D.** (2000 & 2001, March-April). Coordinator for Short Putts to Spring Workshops for the MidSouth Junior Golf Association. Presenter for 2 of the 5 workshops on team building skills.
- Fry, M. D.** (1996). Optimizing arousal levels in tennis. A presentation to the Women's tennis team at The University of Memphis.
- Fry, M. D.** (1995, October). *Mental skills training in track and field*. A presentation to the Women's track and cross country teams at The University of Memphis.
- Walling, M. D.** (1995, February). *Maximizing your children's motivation in swimming: An educational sport psychology perspective*. A presentation to the Booster Club parents of the University of Memphis Swim Club.
- Walling, M. D.** (1995, February). *Fostering effort and enjoyment with your tennis players: A sport psychology perspective*. An invited talk which was part of a workshop sponsored by the USTA, the National Umpires Association and the Memphis City Schools for high school tennis coaches.
- Walling, M. D.** (1994). *Sport psychology with a developmental twist*. An invited presentation to the Sport Psychology Colloquium, Department of Psychology, University of Memphis.
- Walling, M. D.** (1993, October). *The influence of parents on young gymnasts' levels of stress and motivation*. An invited presentation sponsored by the United States Gymnastics Federation, Indianapolis, IN.
- Walling, M. D.** (1992, October). *The mechanics of sport psychology: What we do and how it impacts you and your family*. Presentation to the Purdue Mechanical Engineering Advisory Board Spouses.
- Walling, M. D.** (1991, July). *Stress Management*. Invited presentation sponsored by the National Institute for Fitness and Sport.
- Walling, M. D., & Newton, M.** (1991, October). *Sport Psychology for the Weekend Athlete*. Invited presentation sponsored by the Eli Lilly Corporation, Indianapolis, IN.

Departmental/University Service

Kansas Women's Leadership Institute, Net-Walk Mentor Participant (2016-2017).
 KU Certificate in Sport Committee (2017-2018).
 KU Center for Undergraduate Research, Advisory Board (2016-2018).
 KU Calendar Committee (2016-2018; Chair, 2017-2019).
 SOE Scholarship & Awards Committee (2013-2019).
 SOE Convocation Volunteer (2009-present).
 HSES Faculty Search Committees (2009, 2010, 2012, 2013, 2014, 2015).
 HSES Scholarship & Awards Committee (2010-2013), University of Kansas.
 HSES Personnel Committee (2011-present), University of Kansas.
 HSES Graduate Curriculum Committee (2008-2014), University of Kansas.
 SOE Diversity Committee (2013-2016), University of Kansas.
 SOE Technology Committee (2011-2013), University of Kansas.
 SOE Governance Committee (2011-2013), University of Kansas.
 SOE Personnel Committee (2007-2010), University of Kansas.
 University of Kansas, Dean of the School of Education 5-year Review Committee (2014).
 President's Tenure & Promotions Appeal Committee. (2007-2009). The University of Memphis.
 HSS Community Affairs Committee (2004-2006). The University of Memphis.
 Coordinator of Achievement Motivation Seminar (2003). The University of Memphis, Dept. HMSE.
 PETE Unit Head, Dept. of HMSE, University of Memphis (2001-2003).
 HMSE Tenure and Promotion Committee (1999-2000; Chair 2000-2001), The University of Memphis.
 HMSE Coordinator for the Science Olympiad sponsored by The University of Memphis for high school honor science students in the Western portion of TN (1995-1999).
 Dean's Council for Teacher Education (1994-1995), University of Memphis.
 HMSE Material Resources Committee (1994-1995; 1998-2000, 2002; 2000-2001, Chair), University of Memphis.
 HMSE Ad Hoc Committee on Internships (1994-1995), University of Memphis.
 HMSE Recruitment Committee (1995-1996).
 HMSE Physical Education Teacher Education Unit (1994-present; Unit Head-2001-2002), University of Memphis.
 HMSE Ad Hoc Committee on Proposing a PhD Program (1995-1997).
 HMSE Undergraduate Council (1994-95 & 1997-1998)
 HMSE Academic Council (1996-1998).
 HMSE Graduate Studies and Research Council (1995-2001; chair from 1996-1998)
 College of Education Graduate Council (1996-1998).
 Graduate Coordinator for the Department of Human Movement Sciences and Education, (1996-1998).

Service to National Organizations

Subject Matter Expert for the Certification Exam Committee, Association of Applied Sport Psychology (2018).
 Member of Ad-Hoc Committee to Study Future of AASP, Association of Applied Sport Psychology (2012-2015).
 Member of the Social Psychology Section Committee, Association for the Advancement of

Applied Sport Psychology (AAASP). Appointed for a 3-year-term, 1996-99; 2001-2003. Member of AAASP Dissertation Award Committee (1998 & 2002). Member of Editorial Board for *Physical Activity Today* (American Alliance for Health, Physical Education, Recreation and Dance publication), 1997-2001. Member of Sport Psychology Program Area Review Committee for the 1996 Annual Meeting of the North American Society for the Psychology of Sport and Physical Activity (NASPSPA). Executive Board Member, Association for the Advancement of Applied Sport Psychology, (2004-2006). Member of Program Review Committee, American Alliance of Health, Physical Education, Recreation & Dance (2009- 2017); Chaired committee in 2010. Member of Program Review Committee, Association for Applied Sport Psychology (2008-present).

Reviewing/Editing Responsibilities

Associate Editor (2009-2012); Editorial Board Member (2000-2009; 2013-present) and Reviewer (1992-1999). *Journal of Applied Sport Psychology*. Associate Editor. *Sport Psychology in Action* (2008-present). Editorial Board Member. *Sport, Exercise, and Performance Psychology* (2011-present; American Psychological Association Journal). Sport & Exercise Psychology Section Editor (2003-2006) and Reviewer (1994-present). *Research Quarterly for Exercise and Sport*. Co-editor with David R. Black of Abstracts Column. *Peer Facilitator Quarterly* (1993-1994). Reviewer. *Education and Treatment of Children* (1993-1995). Reviewer. *Journal of Health Education* (1993-1995). Reviewer. *The Sports Psychologist* (1997-present). Reviewer. *International Journal of Sport Psychology*. (1997-present). Reviewer. *Journal of Sport and Exercise Psychology* (1993-present). Reviewer. *Journal of Strength and Conditioning* (1998-present). Reviewer & Editorial Board Member. *Journal of Strength and Conditioning Research* (Reviewer, 1996-present; Editorial Board Member, 1996-1998).

Contributor to Community/National Forum

Fry, M. D. (Fall, 2017). *Participating in a Positive Sport Climate Reaps Many Benefits for Young People*. Column written for the National Dropout Prevention Coalition-Newsletter.

Fry, M. D. (2017). *The Power of the Positive*. Contributor to the Positive Coaching Alliance Video.

DeAngelis, T. (2016) *Psychologists' research points ways to keep youth athletes in sports*. American Psychological Association Monitor Newsletter [KU Sport & Exercise Psychology Lab featured]

Fry, M.D. (2003). *Coaches' rant can bench kids for life*. Invited guest column in the Viewpoint Section of the Commercial Appeal, April 7, 2003.

Fry, M.D. (2003, March). *Strategies for creating a task-involving climate with underserved youth*. An invited presentation to the Dept. of EXSS at the University of Mississippi.

Fry, M.D. (2002). Presenter of workshop entitled: *The Climate Counts: Techniques and*

Strategies for Fostering a Task-Involving Motivational Climate.

Fry, M. D., & Newton, M. L. (1997, December). *TARGETing success in volleyball: Creating a positive motivational climate.* Invited speaker at the American Volleyball Coaches Association (AVCA) National Convention preceding the NCAA Final Four Tournament in Spokane, WA.

Fry, M. D. (1996, April). Invited speaker at Colonial Junior High's Career Day.

Fry, M. D. (February, 1995 & October, 1996). Invited guest on Eddie Cantler's talk-show, "The Trainer's Corner" seen on the Library Channel, Memphis, TN.

Walling, M. D. (1995). Choosing quality youth sport programs for children: The critical role of parents. *Journal of Kinetic Arts, 1* (5).

Applied Sport Psychology Experiences

Fry, M. D. (2018-present). Mental Skills Interventions with high school & university athletes.

Fry, M. D. (2013-2018). Mental Skills Intervention with a high school baseball team.

Fry, M. D. (2009-2011). Mental Skills Intervention with a youth baseball team.

Fry, M. D. (2008-2010). Mental Skills Intervention with a Division 1 collegiate volleyball team.

Fry, M.D. (2006-2007). Mental Skills Intervention with a high school basketball team.

Fry, M. D. (2006). Mental Skills Intervention with a Division 1 cross country team.

Fry, M.D. (2005-2006). Mental Skills activities with a high school golfer.

Fry, M.D. (2003). Mental Skills Activities provided to the Dolphins, a youth synchronized swim program in Memphis.

Fry, M.D. (2001-2007). Mental Skills Games and Activities Sessions provided to residents of Target House (i.e., long-term treatment patients at St. Jude Hospital).

Fry, M. D. (2001, Spring). The Strength Club. An after-school mental skills training program for elementary-aged children.

Fry, M. D. (1996, Spring). Consultation with members of a Division 1 collegiate Track and Field Team.

Walling, M. D. (1994, December). Member of Sport Psychology Coaching Staff for the Talent Opportunity Program (TOP) Camp sponsored by the United States Gymnastics Federation (USGF). Tulsa, OK

Walling, M. D. (1992, October). *Effective Goal Setting in Volleyball.* Presentation to the West Lafayette High School Volleyball Team.

Walling, M. D. (1992, April). *Stress Management in Sport.* Presentation to the Women's Crew Team, Purdue University.

Walling, M. D. (1992). Consultation with High School Tennis Player Over a Season.

Chair, Graduate Student Advisory Council, Department of Health, Kinesiology, and Leisure Studies at Purdue University, 1991-1992.