

Sigmund Loland

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Current Position

Professor of sport philosophy, The Norwegian School of Sport Sciences (NSSS)
www.nih.no

2014-16: Visiting professor, University of Southern California (USC), USA

Higher Education

1987-90	PhD, sport science, NSSS
1986-87	Postgraduate studies, sport science, Penn State University
1984-86	Master's degree, sport science, NSSS
1984-85	Philosophy/ethics, University of Oslo (UiO)
1983-84	History of ideas, UiO
1981-83	Nordic language and literature, UiO
1979-81	Sport sciences, NSSS
1977-79	Pedagogy, Stavanger University College

Research and Teaching Areas

- sport philosophy/ethics
- performance-enhancement in sport and society
- epistemology of movement
- history of ideas of sport

Academic Positions

2014-16	Visiting Professor, USC
1995-	Professor, sport philosophy, NSSS
1994-95	Associate Professor, sport philosophy, NSSS
1993	Visiting Scholar, Dept. of Philosophy, Stanford University
1991-94	Post-doctoral Research Fellow, The Norwegian Research Council
1990-91	Associate Professor, alpine skiing, NSSS

Academic Leadership NSSS

2005-13	Rector (Provost), NSSS
2004-05	Head of Section for Sport, Culture and Society, NSSS
1996-99	Head of Department of Social and Cultural Studies, NSSS

International Academic Leadership and Appointments – Selective List

2011-13	President, European College of Sport Science
2005-14	Member of the Board, European College of Sport Science
2006-09	Congress President, 14 th Annual Congress of the European College of Sport Science, Oslo, Norway; June 24-27 2009.
2004-	Member, Ethical Issues Review Board, World Anti-doping Agency (WADA)
2004-05	Member of the Scientific Committee, European College of Sport Science
2002-03	President, International Association for the Philosophy of Sport
2001-	Supervising professor, International Olympic Academy, Olympia, Greece

- 1995-97 Member at Large, International Association for the Philosophy of Sport
1993- Experience from a number of doctoral committees, institutional evaluation committees, and academic advisory boards in Europe and the US
1993- Former section editor of European journal of Sport Science and of Scandinavian Journal of Science and Medicine in Sport, reviewer in journals such as Journal of the Philosophy of Sport; Sport Ethics, and Philosophy; Nordic Journal of Applied Ethics; Sportwissenschaft; International Review for the Sociology of Sport; Sport and Society; European Physical Education Review

Awards and honors

- 2016 Guest Professor of the Olympic Chair de Henri de Baillet-Latour & Jaques Rogge, Universiteit Gent/Université catholique de Louvain, Belgium
2013 NSSS Award for long-time excellence in teaching and contribution to the learning environment ('Studentrosen')
2009 Distinguished Scholar Award, International Association for the Philosophy of Sport
2004 International Fellow, American Academy of Kinesiology and Physical Education

Applied Work

- 1987- Consultant on sport policy, ethical questions and doping issues to among others
- The Norwegian Confederation of Sport (lectures, consultancy and reports on ethical issues, doping)
 - The Norwegian Government (consultancy and reports on sport policy in general and doping policy in particular)
 - The European Commission (lectures and reports on ethical challenges in sport)
 - The Swedish Ministry of Culture (report on ethical issues)
 - Swedish Center for Sport Research (Member of the Board)
 - Danish Institute for Sport Policy Analysis (Member of the Board)
 - Anti-doping Norway (research, reports and lectures)
 - WADA (Member of the Ethical Issues Review Board)
 - International Olympic Committee (IOC) (Keynotes on conferences, member of the academic board of IOC's Olympic Study Center)
- 1979-86 Professional alpine skiing coach (part time), from 1984-86 working at the elite level within the Norwegian Skiing Federation.

LIST OF PUBLICATIONS

Professor Sigmund Loland

For publications in languages other than English I have supplied approximate English translations in parentheses.

I have published a large number of articles and essays in popular journals and magazines and have large number of presentations in the public sphere and in the mass media. These are not included in this overview.

Books

Idrett og etikk: en innføring (Sport and Ethics: an Introduction.) Oslo: Akilles 2015. 2nd edition.

Idrett og samfunn (Sport and Society). Oslo: Gyldendal 2013. 6th edition.

(co-edited with Skirstad B, Waddington I) *Pain and Injury in Sport: Social and Ethical Analysis.* London: Routledge 2006.

(co-edited with Moe VF) *I bevegelse: et festskrift til Gunnar Breivik på hans 60-årsdag (In Movement. A Festschrift in Honor of Gunnar Breivik on his Sixtieth Birthday)* Oslo: Gyldendal 2003.

Fair Play in Sport: a Moral Norm System. London: Routledge 2002.

(edited) *Toppidrettens pris (The Cost of Elite Sports)* Oslo: Universitetsforlaget 1998.

Articles

(with Mike McNamee) Philosophical reflection on the mission of European College of Sport Science: challenges and opportunities. *European Journal of Sport Science* · August 2016
DOI: 10.1080/17461391.2016.1210238

(with Andersen W) Jumping for recognition: Women's ski jumping viewed as a struggle for rights. *Scandinavian Journal of Medicine and Science in Sports* 2016:
DOI: 10.1111/sms.12662

Simon on luck in sport. *Journal of the Philosophy of Sport* 2015; 43 (1): 1-9.

Against genetic tests for sport talent: the primacy of the phenotype. *Sports Medicine* 2015; 45 (9): 1229-1233.

(with Andersen W) Sport and the obligation of solidarity. *Sport, Ethics and Philosophy*, 2015; 9 (3): 243-256.

Sport Sciences and ECSS: approaches and challenges. *Apunts. Educación Física y Deportes* 2013; 111, 1: 7-14.

A well balanced life based on 'the Joy of Effort': Olympic hype or a meaningful ideal? *Sport, Ethics and Philosophy* 2012; 6 (2): 155-165.
Reprinted in McNamee, M and Parry, J (eds.). *Olympic Ethics and Philosophy.* London: Routledge 2014: 53-63.

(with Hoppeler H) Justifying anti-doping: The fair opportunity principle and the biology of performance enhancement. *European Journal of Sport Science* 2012; 12 (4): 347-353.

(with Eichberg H) Nordic sports - from social movements via emotional to bodily movement - and back again? *Sport in Society* 2010; 13 (4): 676-690.

(with Hanstad DV, Skille EÅ) Harmonization of anti-doping work: myth or reality? *Sport in Society* 2010; 13 (3): 418-430.

Biomedisinsk teknologi i idrett: Hvor går grensene? (Biomedical technology in sport: Where are the limits?) *Nordic Journal of Applied Ethics* 2010; 4 (1): 87-100

(with Breivik G, Hanstad DV) Attitudes towards use of performance-enhancing substances and body modification techniques: a comparison between elite athletes and the general population. *Sport in Society* 2009; 12 (6): 737-754.

(with Eichberg H) Sport and popular movements: towards a philosophy of moving people. *Sport, Ethics and Philosophy* 2009; 3 (2): 121-138.

(with Hanstad DV) Elite athletes' duty to provide information on their whereabouts: justifiable anti-doping work or an indefensible surveillance regime? *European Journal of Sport Science* 2009, 9 (1): 3-10.

The ethics of performance-enhancing technology in sport. *Journal of the Philosophy of Sport* 2009; 36 (2): 152-161.

(with Caplan A) Ethics of technologically constructed hypoxic environments in sport. *Scandinavian Journal of Medicine & Science in Sports* 2008; 18 (S1): 70-75.

(with Gilberg R, Breivik G) Anti-doping in sport: the Norwegian perspective. *Sport in Society* 2006; 9 (2): 334-353.
Reprinted in: Schneider AJ, Hang F (eds.) *Doping in Sport: Global Ethical Issues*. London: Routledge 2007, pp. 158-177.

(with Hanstad DV) Meldeplikt for toppidrettsutøvere: forsvarlig antidopingarbeid eller uforsvarlig overvåkning? (Whereabouts information for elite athletes: justifiable anti-doping or unjustifiable surveillance?) *Nytt Norsk Tidsskrift* 2007; 24 (3): 314-322.

Justice in sport: an ideal and its interpretations. *Sport, Ethics and Philosophy* 2007; 1 (1): 78-95.

(with Murray TH) The ethics of the use of technologically constructed high-altitude environments to enhance performances in sport. *Scandinavian Journal of Medicine & Science in Sports* 2007; 17 (3): 193-195.

Morality, medicine, and meaning: Toward an integrated justification of physical education. *Quest* 2006; 58 (1): 60-70.

Olympic sport and the ideal of sustainable development. *Journal of the Philosophy of Sport* 2006; 33 (2): 144-156.

Idrett: prestasjon eller dannelses? (Sport: performance or education?) *Nytt Norsk Tidsskrift* 2005; 22 (1): 91-98.

Juks - et tema med variasjoner. (Cheating: a topic with variations.) *Norsk Filosofisk Tidsskrift* 2005; 40 (1): 57-69.

The varieties of cheating - comments on ethical analyses in sport. *Sport in Society* 2005; 8 (1): 11-26.

Normative theories of sport: a critical review. *Journal of the Philosophy of Sport* 2004; 31 (2): 111-121.

Technology in sport: three ideal-typical views and their implications. *European Journal of Sport Science* 2002; 2 (1): 1-11.

Record sports: an ecological critique and a reconstruction. *Journal of the Philosophy of Sport* 2001; 28 (2): 127-139.

Flaks, fordel og fortjeneste: rettferdighetsnormer i konkurranseidrett. (Luck, advantage, and merit: justice norms in competitive sport.) *Sosiologi i dag* 2001; 31 (1): 29-48.

Kroppssyn, idrett og mosjon. (Views of the body in sport and exercise.) *Tidsskrift for den Norske Legeforening (Norwegian Medical Journal)* 2000; 120: 2919-21.

(with McNamee M) Fair Play and the ethos of sports: an eclectic-philosophical framework. *Journal of the Philosophy of Sport* 2000; 27 (1): 63-80.

Justice and game advantage in sporting games. *Ethical Theory and Moral Practice* 1999; 2 (2): 165-183.

Reprinted in: Tännsjö T, Tamburrini C (eds.) *Values in Sport: Elitism, Nationalism, Gender Equality, and the Scientific Manufacture of Winners*. London: E & FN Spon 2000, pp. 157-171.

Outline of an ecosophy of sport. *Journal of the Philosophy of Sport* 1996; 23 (1): 70-90.

(with Ommundsen Y) Values and ideologies of Norwegian children's sport as perceived by the general population. *European Physical Education Review* 1996; 2 (2): 136-142.

(with Sandberg P) Realizing ludic rationality in sport competitions. *International Review for the Sociology of Sport* 1995; 30 (2): 225-240.

Lillehammer-OL og de ægte verdier: nogle kætterske eftertanker (The Lillehammer Olympics and 'true values': heretic reflections). *Focus Idræt* 1995; 19 (5): 191-199.

Coubertin's ideology of Olympism from the perspective of the history of ideas. *Olympika* 1995; 4 (1): 49-78.

Reprinted in: Barney RK (ed.) *Rethinking the Olympics: Cultural Histories of the Modern Games*. Morgantown, W. Va.: Fitness Information Technology 2010: 63-94.

Pierre de Coubertin og olympismen: en idéhistorisk skisse (Pierre de Coubertin and Olympism: a sketch from the perspective of the history of ideas). *Samtiden* 1994; (104) 1: 40-49.

The mechanics and meaning of alpine skiing: methodological and epistemological notes on the study of sport technique. *Journal of the Philosophy of Sport* 1992; 19 (1): 55-77.

Fair play in sport. *Sportwissenschaft* 1990; 21 (2): 146-160.

Toppidrettens myte. (The Myth of Elite Sports.) *Samtiden* 1989; 99 (1):

Kroppen: fengsel eller frigjøring? (The body: imprisonment or liberation?) *Norsk idrettshistorisk tidsskrift* 1989; 2 (1): 104-139.

Book Chapters

(with Mike McNamee) Anti-doping, performance-enhancement, and 'the Spirit of Sport'. In Ahmadi N, Ljungquist A, Svedsäter G (eds.) *Doping and Public Health*. London: Routledge 2016, pp. 111-123.

Performance-enhancing biomedical technology in sport: Where are the limits? In: Møller V, Waddington I, Hoberman J (eds.) *The Routledge Companion to Sport and Drugs*. London: Routledge 2015, pp. 54-63.

Fair play. In: McNamee M, Morgan WJ (eds.) *Handbook of the Philosophy of Sport*. London: Routledge 2015, pp. 333-350.

(with McNamee M) Philosophy of Sport. In: Maguire, J (ed.) *Social Sciences in Sport*. Champaign, Ill.: Human Kinetics 2014, pp. 35-48.

Fairness and justice in sport. In: Torres C (ed.) *The Bloomsbury Companion to the Philosophy of Sport*. New York: Bloomsbury Academic 2014, pp. 98-114.

Idrott och etik: en introduktion (Sport and ethics: an introduction). In: Norberg J (ed.) *I gråzonen : en antologi om idrottens etiska utmaningar (In the Twilight Zone: an Anthology on the Ethical Challenges of Sport)*. Stockholm: Centrum för idrottsforskning 2014, pp. 7-21.

The youth Olympic Games and the Olympic ideal. In: Hanstad DV, Parent MM, Houlihan B (eds.) *The Youth Olympic Games*. London: Routledge 2014, pp. 19-33.

(with Ommundsen Y, Løndal K) Sport, children, and well-being. In: Ben-Arieh A, Casas F, Frønes I, Korbin JE (eds.) *Handbook of Child Well-being: Theories, Methods and Policies in Global Perspective*. New York: Springer 2014, pp. 911-940.

Can a ban on doping in skiing be morally justified? In: Müller E, Lindinger S, Stöggli T (eds.) *Science and Skiing IV*. Aachen: Meyer & Meyer Sport 2012, pp. 19-26.

Can a ban on doping in sport be morally justified? In: Savulescu J, Meulen Rt, Kahane G (eds.) *Enhancing Human Capacities*. Hoboken, NJ: Wiley-Blackwell 2011, pp. 326-331.

Fortjener toppidretten statlig støtte? (Does Elite Sport Deserve Public Support?) In: Hanstad DV (ed.) *Norsk Idrett - indre spenning og ytre press. (Norwegian Sport - Internal Tensions and External Pressure)*. Oslo: Akilles 2011, pp. 111-122.

Genetics and ethics in elite sport. In: Bouchard C, Hoffman EP (eds.) *Genetic and Molecular Aspects of Sport Performance*. Hoboken, NJ: Wiley-Blackwell 2011: 353-361.

The good coach as an enlightened generalist. In: Hardman AR, Jones C (eds.) *The Ethics of Sports Coaching*. Routledge 2011, pp. 15-22.

Fairness in sport: an ideal and its consequences. In: McNamee M (ed.) *The Ethics of Sports: a Reader*. London: Routledge 2010, pp. 116-124.

(with Hanstad DV) Jagten på Michael Rasmussen: eliteatleter og deres afrapportering af whereabouts. (The Hunt for Michael Rasmussen: Elite Athletes and their Reporting of Whereabouts). In: Christensen, AV (ed) *Kontrolsport: Big Brother blandt atleter og tilskuere. (Control Sport: Big Brother among Athletes and Spectators)*. Odense: Syddansk Universitetsforlag 2009, pp. 21-34.

(published in English with Hanstad, DV) Where on Earth is Michael Rasmussen? In: Møller V, McNamee M, Dimeo P (eds.) *Elite sport, Doping and Public Health*. Odense: Syddansk

Universitetsforlag 2009, pp.167-177.

Rytme: meningen med alpint. (Rhythm: the meaning of alpine skiing) In: Steen-Johnsen K, Neumann IB (eds.) *Meningen med idretten. (The Meaning of Sports)*. Oslo: Unipub, pp. 161-176.

(with Selliaas A) The Olympic truce: the ideal and the reality. In: Georgiadis K, Syrigos A (eds) *Olympic Truce: Sport as a Platform for Peace*. Athens: The International Olympic Truce Centre 2009, pp. 57-69.

Alpine skiing technique - practical knowledge and scientific analysis. In: Müller E, Lindinger S, Stöggl T (eds.) *Science and Skiing IV*. Aachen: Meyer & Meyer Sport 2008, pp. 43-58.

Hvordan kan vi forstå bevegelse? (How can movement be understood?) In: Säfvenbom R, Sookermany, AM (eds.) *Kropp, bevegelse og energi. (Body, Movement and Energy)*. Oslo: Universitetsforlaget 2008, pp. 46-54.

Outline of a phenomenology of snowboarding. In: McNamee M (ed.) *Philosophy, Risk and Adventure Sports*. London: Routledge 2007, pp. 106-117.

Olympismen: Coubertin, idealene og realitetene. (Olympism: Coubertin, the ideals and the realities) In: Dalby Å, Greve J, Jorsett P (eds.) *Olympiske vinterleker 1924-2006*. Oslo: Akilles 2006, pp. 6-25.

Three approaches to the study of pain in sport. In: Loland S, Skirstad B, Waddington I (eds.) *Pain and Injury in Sport: Social and Ethical Analysis*. London: Routledge 2006, pp. 49-62.

The vulnerability thesis and use of bio-medical technology in sport. In: Tamburrini C, Tännsjö T (eds.) *Genetic technology and sport: ethical questions*. London: Routledge 2005, pp. 158-164.

Prestasjon eller dannelse? Verdikollisjoner i konkurranseidrett. (Performance or education? Value conflicts in competitive sports) In: Hanstad DV, Goksøyr M (eds.) '*Fred er ei det beste*'. *Festskrift Hans B. Skaset 70 år. ('Peace is Not What I Search for')*. *Festschrift in Honor of Hans B. Skaset on His Seventieth Birthday*. Oslo: Gyldendal 2005, pp. 172-181.

The vulnerability thesis and its consequences: a critique of specialization in Olympic Sport. In: Bale J, Christensen MK (eds.) *Post-olympism? Questioning Sport in the Twentyfirst Century*. Oxford: Berg Publishers 2004, pp. 189-199.

Den sårbare toppidretten: spesialiserte prestasjonskrav og deres konsekvenser. (Vulnerable elite sports: specialized performance requirements and their implications) In: Moe VF, Loland S (eds.) *I bevegelse: et festskrift til Gunnar Breivik på hans 60-årsdag. (In Movement. A Festschrift in Honor of Gunnar Breivik on his Sixtieth Birthday)* Oslo: Gyldendal 2003, pp. 86-96.

Lek, spill og idrettens egenart. (Games, play, and the nature of sport) In: Seippel Ø (ed.) *Idrettens bevegelser. Sosiologiske studier av idrett i et moderne samfunn. (The Movements of Sport. Sociological Studies of Sport in Modern Society)* Oslo: Novus 2002, pp. 13-25.

The logic of progress and the art of moderation in competitive sports In: Tännsjö T, Tamburrini C (eds.) *Values in Sport: Elitism, Nationalism, Gender Equality, and the Scientific Manufacture of Winners*. London: E & FN Spon 2000, pp. 39-56.

Sport technologies: a moral view. In: Eassom SB, Miah A (eds.) *Sport Technology: History, Philosophy and Policy*. Oxford: Elsevier Science, pp. 157-171.

Toppidrett som underholdning - om lek, alvor og moral. (Elite sports as entertainment: play, seriousness, and morality.) In: Loland S (ed.) *Toppidrettens pris. (The Costs of Elite Sports)*. Oslo: Universitetsforlaget 1998, pp. 152-167.

Fair Play - historical anachronism or a topical Ideal? In: McNamee MJ, Parry SJ (eds.) *Ethics and Sport*. London: E & FN Spon 1998, pp. 79-103.

Skiing Freestyle. In: Levinson D, Christensen K (eds.) *Encyclopedia of World Sport*. Oxford: Oxford University Press 1996, pp. 918-922.

Reviews

Sportethik. Regeln – Fairness – Doping. Edited by Claudia Pawlenka. *Journal of the Philosophy of Sport* 2004; 31 (2): 250-252.

Gunter Gebauer: Sport in der Gesellschaft des Spektakels. *Sportwissenschaft* 2003; 33 (4): 484-487.

Lexikon der Ethik im Sport By Ommo Grupe and Dietmar Mieth (eds.) *Journal of the Philosophy of Sport* 2002; 29 (2): 187-189.

All Part of the Game: Violence and Australian Sports. *Journal of the Philosophy of Sport* 2000; 27 (1): 104-107.

Research Reports

(with Bø K, Fasting K, Hallèn J, Ommundsen Y, Roberts GC, Tsolakidis E. (eds.)) *Book of Abstracts, 14th Annual Congress of the European College of Sport Science*. Oslo: ECSS 2009. 669 pages.

(with Hanstad DV) *What is efficient doping control? A study of procedures and their justification in the planning and carrying out of doping controls in sport*. Oslo: Antidoping Norway/WADA & NSSS 2005. 69 pages.

(with Kristiansen P, Vaagbø O) *Evaluering av etikk og verdiarbeidet i NIF 1993-2003 (Evaluation of ethics initiatives of the Norwegian Confederation of Sports 1993-2003)*. Oslo: NSSS Report 2003. 98 pages.

(with Haugen P) *Alpin skiteknikk (Alpine Skiing Technique)*. Oslo: NSSS Report 1999. 30 pages.

Toppidrettens myte: toppidrettens verdier for individ og samfunn (The Myth of Elite Sports: The Values of Elite Sports to the Individual and Society). Oslo: NSSS Report 1996. 48 pages.

Idrett som kulturaktivitet: idrettens omfang, egenart og funksjon i samfunnet (Sport as a Cultural Practice: The Nature and Function of Sport in Society). Oslo: NSSS Report 1992. 42 pages.

Et verdigrunnlag for idrett (A Value Justification of Sport). Oslo: NSSS Report 1991. 32 pages.

Idrett, normer og verdier (Sport, Norms, and Values). Oslo: NSSS Report 1991. 30 pages.

Forthcoming Articles/Book Chapters

Anti-doping and education: the art of moderation. In: Pitsiladis Y, Rabin O (eds.) *Acute Topics in Anti-doping*. Basel: Karger 2016.

The exercise pill: Should we replace exercise with pharmaceutical means? *Sport, Ethics, and Philosophy*, 2016.

Sport, ethics and technology. In: Morgan WJ (ed.). *Sport Ethics*. Champaign, Ill: 2017.

Invited keynote addresses and lectures

Professor Sigmund Loland

Below follows an overview of keynote addresses and invited lectures given in English.

In addition, I have presented papers at a high number of national and international congresses, for instance since 1987 at most of the annual congresses of the International Association for the Philosophy of Sport, and since 2001 at most of the annual congresses of the European College of Sport Science.

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Sport and technology: a moral view. Keynote address, 21st Annual Congress of the European College of Sport Science. Vienna, Austria; July 6-9, 2016.

Sport and the art of self-imposed constraints. Invited lecture, The American Philosophical Association's 2016 Pacific Division Meeting, San Francisco, California, USA; March 30-April 3, 2016.

The logic of sport. Invited lecture, North American Association for the Sociology of Sport Conference, Santa Fe, New Mexico, USA; November 4-7, 2015.

The ethics of the sport media. Invited lecture, USC Sports Ethics Symposium, Los Angeles, California, USA; October 21-23, 2014.

Youth Olympic Games from the Perspective of Olympism. Invited lecture, International Conference on Youth Olympic Games. Oslo, Norway; June 11, 2014.

Kinesiology: challenges and future possibilities. European perspectives. Invited lecture, STEPS into the Future: Exploring Opportunities and Facing the Challenges of the 21st Century. Annual Meeting of National Association of Kinesiology in Higher Education, San Diego, USA; January 9, 2014.

Understanding skiing technique: biomechanics versus phenomenology. Invited lecture, Schneesporthagung 2013 für Arbeitsgemeinschaft Schneesport an Hochschulen. Oberstdorf, Germany; December 12-16, 2013.

Educating sport professionals: A defense of *Bildung*. Keynote address, The 2nd Nordplus-idrott Conference. University of Southern Denmark, Odense, Denmark; October 8, 2013.

Sport medicine: ethical issues. Invited lecture, 8th European Sport Medicine Congress. Strasbourg, France; September 26-28, 2013.

Ethics and aesthetics in Modern Artistic Gymnastics: issues of fairness and justice. Invited lecture, 1st European Union of Gymnastics Judges' Seminar. Frankfurt, Germany; February 9, 2013.

The ethics of anti-doping. Invited lecture. Doping as a Public Health Issue/The Arne Ljungqvist Anti-doping Foundation. Stockholm, Sweden; September 23-24, 2012.

Why anti-doping? Invited lecture. International Convention on Science, Education and Medicine in Sport: Pre-Olympic Sport Science Conference. Glasgow, Scotland; July 19-24, 2012.

Sport sciences: current challenges and future possibilities. Keynote address, 6th International Conference on Kinesiology: The Integrative Power of Kinesiology. Opatia, Croatia; September 8-11, 2011.

The use of biomedical technology in sport: Are there any limits? Invited lecture, 32nd International Academy of Law and Mental Health. Berlin, Germany; July 17-23, 2011.

Sport philosophy: the meanings and values of sport and movement culture. Presidential address, 16th Annual Congress of European College of Sport Science. Liverpool, England; July 6-9, 2011.

Green Games? The Lillehammer 1994 Olympic Winter Games and beyond. Invited lecture, International Olympic Committee/Qatar Olympic Committee/United Nations Environment Program: 9th World Conference on Sport and the Environment. Doha, Qatar; April 30-May 2, 2011.

Can a ban on doping in skiing be morally justified? Keynote address, 5th International Congress on Science and Skiing. Sankt Anton, Austria; December 15-19, 2010.

Genetics, ethics, and sports performance. Keynote address, International Doping Conference. University of Copenhagen, Denmark; November 10-12, 2010.

Fair play: an ideal and its consequences. Keynote Address, The UK Central Council for Physical Recreation: Ethics in sport. London, England; May 5, 2010.

Rethinking fairness: genetics, sex and gender in competitive sport. Invited lecture, International Congress on Sport and Gender. Malmö University, Sweden; February 25, 2010.

Ethics, genetics and sport. Invited lecture, Human Enhancement Symposium at the Brocher Foundation. Geneva. Switzerland; October 20-21, 2009.

(with Hans Hoppeler) Justification of anti-doping: ethical and biological perspectives. European Association of Sports Medicine: 6th European Sports Medicine Congress. Antalya, Turkey; October 14-18 2009.

The ethics of performance-enhancing technologies in sport. Warren P. Fraleigh Distinguished Scholar Lecture, 37th Annual Meeting of the International Association for the Philosophy of Sport. Seattle, USA; August 27-40, 2009.

Ethical tensions in sport. Invited lecture. Council of Europe's International Conference on Ethical Challenges to Sport. Rennes University, France; April 15-17, 2009.

Sport, drugs, and game fixing: challenges to the ethics of sport. Invited lecture, 11th Council of Europe Conference for Ministers Responsible for Sport. Athens, Greece; 10-12 December, 2008.

The values of a physically active life in high-technological societies. Keynote address. International Olympic Committee's 12th World Sport for All Congress. Kuala Lumpur, Malaysia: November 3-6, 2008.

Citius, altius, fortius? Moral and immoral interpretations of athletic performance. Keynote address, Pre-Olympic International Convention on Science, Education and Medicine in Sport. Guangzhou, China; August 1-4, 2008.

The varieties of cheating in soccer. Invited lecture, Pre-Olympic International Convention on Science, Education and Medicine in Sport. Guangzhou, China; August 1-4, 2008.

Catching up with the winners in the genetic lottery? Fair opportunity in sport. Keynote address, 13th annual Congress of the European College of Sport Science. Estoril, Portugal; July 7-12, 2008.

Three paradigms of elite sport. Invited lecture. 5th Annual Conference of the British Philosophy of Sport Association. Cardiff, UK; April 24-26, 2008.

(with Hanstad DV) Athlete whereabouts information: similarities and differences in interpretation and implementation within NADOs. Invited lecture. 10th Annual Workshop of Association of National Anti-doping Agencies. Lausanne, Switzerland; March 31, 2008.

The mechanics and meaning of alpine skiing - epistemological notes. 4th International Conference on Science and Skiing. Sankt Anton, Austria; December 14-20, 2007.

A philosophical justification of the physically active life. Invited lecture, 5th International Conference on Movement and Health. Olomouc, Czech Republic; November 11-17, 2007.

Ethics of the use of artificial hypoxia by athletes. Invited lecture, FIFA Consensus meeting: Football at high altitude. Zurich, Switzerland; October 25-27, 2007.

Pain in sport - three approaches. European Association of Sports Medicine: 5th European Sports Medicine Congress. Prague, Czech Republic; October 10-14, 2007.

Morality, medicine and meaning - towards an integrated justification of physical activity. Keynote address, European Master's Program in Physical Activity and Health. Foro Italico, Rome, Italy; October 1, 2007.

Doping - the ethical challenge. Invited lecture, Enhancing Physical Capacities: Ethics, Regulation and European Policy. University of Stockholm, Sweden; March 28-29, 2007.

Morality, medicine and meaning: toward an integrated justification of sport. Invited lecture, International Olympic Academy: 7th International Session for Educators and Officials of Higher Institutes of Physical Education. Olympia, Greece; October 20-27, 2006.

Sport and technology. A case study in sport ethics. Sportwissenschaftlicher Nachwuchsworkshop des Instituts für Sportwissenschaft der Universität Bern. Bern, Switzerland; September 24-28, 2006.

Ethical issues in doping. Invited lecture, World Antidoping Agency Educational Symposium. Athens, Greece; May 25-27, 2006.

Technological challenges to sport. Invited lecture, Alpbach Technology Forum: Alpbacher Technologiegespräche. Alpbach, Austria; August 24-25, 2006.

Sport and technology: ethical challenges and possible solutions. Keynote Address, 11th Annual Congress of the European College of Sport Science. Lausanne, Switzerland; July 5-8 2006.

Ethical issues in doping. Invited lecture at three World Anti-doping symposia. Moscow, Russia; Cairo, Egypt; Macao, China: September, October and November of 2005.

Physical education and kinesiology: justifications of the past, present and future. Invited lecture, 75th Annual Meeting of the American Academy of Kinesiology and Physical Education. Dallas, Texas; September 9-10, 2005.

(with Hanstad, DV) What is Efficient Doping Control? Invited lecture, World Anti-doping Symposium/National Anti-doping Association Symposium. Oslo, Norway; May 25, 2005.

Sport - a justification. Keynote address, 2nd Annual Conference of the British Philosophy of Sport Association. Stanley, England; May 12-14 2005.

Three ideal-typical theories of sport and their ethical implications. Presidential Address, 31st Annual Meeting of the International Association for the Philosophy of Sport. Cheltenham, UK; September 18-21, 2003.

The epistemological ecologies of sport and exercise sciences: Conceptions of the body in sport. Invited lecture, 8th Annual Congress of the European College of Sport Science. Salzburg, Austria; July 9-12, 2003.

The ecological 100 meter - how to make sustainable records in sport. Invited lecture, Play the Game: 3rd International Conference for Media Professionals in a Globalised Sport World. Copenhagen, DK; October 11-14 2002.

Citius, altius, fortius: a critique and a reinterpretation. Invited lecture, Post-Olympism? Questioning Sport in the Twentieth Century. International Symposium on Olympic Issues. Aarhus, Denmark; September 9-11, 2002.

Ethics and drug use in sport. Invited lecture, Symposium of the Foundational Board of the World Anti-Doping Agency. Oslo, Norway; November 14, 2000.

Ecological concern in sport. Keynote address, International Olympic Committee's 6th World Sport for All Congress. Seoul, South-Korea; April 21-24, 1997.