

DANIELE CONTE - CURRICULUM VITAE

DETTAGLI PERSONALI

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PRINCIPALI PROFILI DI RICERCA NEL WEB

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ABILITAZIONE SCIENTIFICA NAZIONALE

- Conseguimento dell'Abilitazione Scientifica Nazionale a Professore di I fascia nel settore concorsuale 06/N2 – Scienze dell'Esercizio Fisico e dello Sport – Codice GSD: 06/MEDF-01 (DM 639/2024) - validità dal 23/05/2023 al 23/05/2034

ATTUALI POSIZIONI LAVORATIVE

- Ricercatore a tempo determinato art 24 comma 3 lettera b) della L. 240/2010; Settore Concorsuale: 06/N2 - GSD: 06/MEDF-01 – DM 639/2024; SSD: MEDF-01/B – DM 639/2024, già M-EDF/02 – Metodi e didattiche delle attività sportive – dal 31/10/2022 al 30/10/2025 – presso l'Università degli Studi di Roma "Foro Italico"
- Visiting Professor presso il Department of Coaching Science - Lithuanian Sports University (Kaunas, Lithuania) dal 16/01/2023 al 15/01/2025

TITOLI ACCADEMICI

- Laurea in Scienze delle Attività Motorie e Sportive presso l'Università degli Studi di Foggia con valutazione di 110 su 110 con lode nell'anno accademico 2008/2009 - Titolo tesi: Valutazione dello sviluppo motorio di bambini in sovrappeso ed obesi in relazione al BMI. Effetti di un programma di attività fisiche.
- Laurea Specialistica in Scienza e Tecnica dello Sport presso l'Università degli Studi di Roma "Foro Italico" con valutazione 110 su 110 con lode nell'anno accademico 2010/2011 - Titolo tesi: Time-motion analysis of Italian elite female basketball during official competition
- Dottorato di Ricerca in Scienze dello Sport dell'Esercizio Fisico e dell'Ergonomia presso l'Università degli Studi di Roma "Foro Italico" – 15/01/2016 – XXVIII ciclo – Titolo tesi: Performance analysis of games and training in elite, sub-elite, college and youth basketball players

COORDINAMENTO DI CORSI DI LAUREA

- Coordinatore del corso di laurea Magistrale “MSc International Basketball Coaching and Management” presso la Lithuanian Sports University (Kaunas, Lituania) per gli anni accademici 2020-2021, 2021-2022 e 2022-2023 (fino a gennaio 2023).

ATTIVITÀ DIDATTICA A LIVELLO UNIVERSITARIO IN ITALIA E ALL'ESTERO

Responsabilità di insegnamenti

- Docente a contratto per attività seminariali ed esercitative del corso di “Giochi Sportivi: Basket” per il corso di laurea Triennale in Scienze Motorie e Sportive presso l’università degli studi di Roma “Foro Italico” (anni accademici 2015-2016 – II semestre; 2016-2017 – I e II semestre) – 133 ore per anno accademico
- Corso: Research Methods and Empirical Observations – Coordinatore e docente del modulo di “Applied Statistics” - Lithuanian Sports University (Kaunas, Lithuania) – II anno – 1° semestre – International Master in Performance Analysis of Sport dall’anno accademico 2017-2018 fino ad oggi - (in modalità e-learning nell’anno accademico 2020-2021) – (totale 7 anni + aa 2024/25 in corso) – corso in inglese – 13 ore di lezioni effettive per anno accademico
- Corso: The Sports Scientist in Basketball – Coordinatore e docente del corso - Lithuanian Sports University (Kaunas, Lithuania) – I anno – 1° semestre – MSc International Basketball Coaching and Management dall’anno accademico 2017-2018 fino ad oggi in modalità in presenza ed e-learning, (nell’anno accademico 2020-2021 solo in modalità e-learning) - (totale 7 anni + aa 2024/25 in corso) - corso in inglese - 13 ore di lezioni effettive per anno accademico
- Corso: Professional Qualification, Current problems in Sport Theory and Sport Science Today (in qualità di docente) – Latvian Academy of Sport Education – MSc Sport Science nell’anno accademico 2020-2021 in modalità in presenza ed e-learning – corso in inglese – 50 ore di lezioni effettive
- Corso: Teoria e Metodologia dell’Allenamento e Qualità degli Impianti Sportivi – Docente del modulo: Teoria e Metodologia dell’Allenamento (5CFU) per il Canale II e Canale III (~200 studenti per canale) – Università degli Studi di Roma “Foro Italico” – Corso di laurea triennale in Scienze Motorie e Sportive (Classe L22) (anno accademico 2023-2024 – I semestre + anno accademico 2024-2025) – corso in italiano – 40 ore di lezione
- Corso: Organizzazione e valutazione dell’allenamento e fondamenti di sport olimpico – Docente del modulo: Test e Misurazioni nello Sport (5CFU) - Università degli Studi di Roma “Foro Italico” – Corso di laurea magistrale in Scienza e Tecnica dello Sport (Classe LM68) (anno accademico 2023-2024 – I semestre + anno accademico 2024-2024) – corso in italiano – 30 ore di lezione

Insegnamenti all'estero finanziati tramite programma Erasmus+

- Erasmus teaching staff - University of Elbasan "A. Xhuvani" (Albania) - 26-30 Giugno 2017 – Titolo lezioni (8 ore): Monitoring training load in basketball training and games
- Erasmus teaching staff - University of Niš (Serbia) - 11-15 Luglio 2017 – Titolo lezioni (8 ore): Basketball performance profile during competition

- Erasmus teaching staff - Technical University of Madrid (Spagna) - 27 Novembre - 1 Dicembre 2018 – Titolo lezioni (8 ore): Monitoring strategies in basketball and the effectiveness of basketball small-sided games
- Erasmus teaching staff – Università degli studi di Cassino e del Lazio Meridionale (Italia) – 1-2 Febbraio 2019 – Titolo lezioni (8 ore): Monitoring training load in team sports: current approaches and future directions
- Erasmus teaching staff – University of Zagreb (Croazia) – 5-9 Novembre 2019 – Titolo lezioni (8 ore): Monitoring training load in basketball; Testing in basketball: the most up-to-date literature
- Virtual Erasmus teaching staff (modalità e-learning) – The Academic College at Wingate (Israele) – 9-13 Novembre 2020 – Titolo lezioni (8 ore in modalità online): Monitoring training load in basketball; Selecting the most useful tests in basketball; Adopting recovery strategies in basketball
- Erasmus teaching staff – Catholic University of Murcia (Spain) – 22-26 febbraio 2022 – Titolo lezioni (8 hours) – Monitoring training load in team sports: current knowledge and future perspective
- Erasmus teaching staff – University of Sarajevo (Bosnia) – 23-27 maggio 2022 – Titolo lezioni (8 hours) - Use of effective training methods and monitoring training load in team sports
- Erasmus teaching staff – University of Leon (Spain) – 12-16 March 2024 - Course taught (8 hours) – Recovery strategies in team sports

PARTECIPAZIONI COME MEMBRO DI COMMISSIONI E REVISORE PER LAUREE TRIENNALI, MAGISTRALI E DOTTORATI DI RICERCA

Commissioni per corsi di laurea triennale

- Membro della commissione del corso di laurea triennale in Physical Activity and Lifestyle – Lithuanian Sports University (Lituania) nell’anno accademico 2017-2018
- Membro delle commissioni del corso di laurea triennale in Scienze Motorie e Sportive (L22) – Università degli studi di Roma “Foro Italico” negli anni accademici 2022-2023 (4 commissioni) e 2023-2024 (1 commissione).

Commissioni per corsi di laurea magistrale

- Membro delle commissioni del corso di laurea magistrale in International Master in Performance Analysis of Sport – Lithuanian Sports University (Lituania) dall’anno accademico 2017-2018 all’anno accademico 2023-2024 (totale 7 commissioni)
- Membro e Presidente delle commissioni del corso di laurea magistrale in Msc International Basketball Coaching and Management – Lithuanian Sports University (Lituania) dall’anno accademico 2017-2018 all’anno accademico 2023-2024 (totale 4 commissioni da membro e 3 da presidente)

Commissioni per dottorati di ricerca

- Membro della commissione di dottorato in Biomedical Science - Lithuanian Sports University (Lituania) - Candidato: Vaidas Verbickas – Titolo della tesi: The impact of high intensity interval exercises on psychological, physiological biomarkers and neuromuscular system performance
- Membro della commissione di dottorato - Università degli studi di Cassino e del Lazio Meridionale - Candidato: Andrea Fusco – Titolo della tesi: Wobble Board from training tool to assessment device

- Membro della commissione di dottorato - Technical University of Madrid (Spagna) - Candidato: Shaoliang Zhang – Titolo della tesi: Modelling and simulation in game performances of basketball players and teams in the National Basketball Association
- Membro della commissione di dottorato – Lithuanian University of Health Sciences (Lituania) – Candidata: Toma Garbenyte-Apolinskiene – Titolo della tesi: The relationship between lower extremities sport injuries and functional indicators on the musculoskeletal system in high level female basketball players
- Membro della commissione di dottorato – Universidad Catolica de Murcia (Spagna) – Candidato: Alvaro Diaz Aroca – Titolo della tesi: Analysis of the shooting technique according to the position and mass of the ball in mini-basket
- Membro della commissione di dottorato - Universidad Catolica de Murcia (Spagna) – Candidato: D. Adan J. Petway – Titolo della tesi: Neuromuscular fluctuations and match-play demands of the collegiate basketball competitive season.
- Membro della commissione di dottorato - Catholic University of Murcia (Spain) – Candidato: Ronen Gottlieb – Titolo della tesi: Validity and reliability of a unique aerobic field test for estimating VO2max among basketball players and the differences by gender, ages and relative age effect.

Revisore esterno per tesi di dottorato

- Revisore esterno tesi di dottorato - Università degli studi di Cassino e del Lazio Meridionale - Candidato: Gaetano Roscillo – Titolo della tesi: L'analisi delle reti sociali e la valutazione della prestazione sportiva
- Revisore esterno tesi di dottorato – Università degli studi di Roma "Foro Italico" - Candidata: Elena Mannacio - Titolo della tesi: Analysis of Performance in Classical Ballet Dancers
- Revisore esterno tesi di dottorato – Catholic University of Murcia (Spagna) – Candidato: Tomas Freitas – Titolo della tesi: Acute effect and short-term adaptations following different strength and power-oriented resistance training protocols in basketball players

Componente del Collegio di Dottorato di Ricerca

- Componente del Collegio del Dottorato in “Modelli e Contesti Educativi: Sport, Inclusione e Tecnologie – Università degli studi di Cassino e del Lazio Meridionale – Dipartimento di Scienze Umane, Sociali e della Salute per gli anni accademici 2023-2024 e 2024-2025.

ATTIVITÀ DI RELATORE E CORRELATORE PER STUDENTI DI DOTTORATO E LAUREA MAGISTRALE

Studenti di dottorato che hanno conseguito il titolo

- Paulius Kamarauskas (come relatore) - Dottorato in Biomedical Science, Lithuanian Sports University (Kaunas, Lithuania) (anni accademici: 2018/2019 – 2021/2022) – Titolo della tesi: Investigating salivary cortisol and testosterone as monitoring tools in basketball – completata il 27 Ottobre 2023
- Inga Lukonaitiene (in qualità di correlatore dall'anno accademico 2018/2019) - Dottorato in Biomedical Science, Lithuanian Sports University (Kaunas, Lithuania) (anni accademici: 2016/2017)

- 2019/2020) – Titolo della tesi: Monitoring training load, well-being status, endocrine responses and physical performance during intensified periods in female basketball – completata il 01 Aprile 2021
- Audinga Kniubaitė (in qualità di co-relatore dall'anno accademico 2018/2019) - Dottorato in Biomedical Science, Lithuanian Sports University (Kaunas, Lithuania) (anni accademici: 2016/2017 – 2019/2020) – Titolo della tesi: Modeling of coaching in high-performance female handball players – completata il 15 Settembre 2023

Studenti di dottorato ongoing

- Abdelaziz Qarouach (come relatore) – Dottorato in Biomedical Science, Lithuanian Sports University (Kaunas, Lithuania) (anni accademici: 2019/2020 – 2022/2023) – Titolo del progetto: Investigation of the physical, physiological, technical and tactical demands of defense in basketball games and training
- Marco Pernigoni (come relatore) – Dottorato in Biomedical Science, Lithuanian Sports University (Kaunas, Lithuania) (anni accademici: 2020/2021 – 2023/2024). Titolo del progetto: Optimizing recovery strategies in basketball
- Francesco Coletta (come relatore) - Dottorato in Biomedical Science, Lithuanian Sports University (Kaunas, Lithuania) (anni accademici: 2023/2024 – 2026/2027) – Titolo del progetto: Identifying the effect of various PAPE strategies on performance and muscle characteristics in basketball players
- Gilbertas Kerpe (come correlatore dal 2021/2022) – Dottorato in Social Science, Lithuanian Sports University (Kaunas, Lithuania) (anni accademici: 2020/2021 – 2023/2024) – Titolo del progetto: Assessing workload in volleyball players
- Christian Di Claudio (come correlatore) – Dottorato in Human Movement and Sport Sciences, Università degli studi di Roma “Foro Italico” (anni accademici: 2022/2023 – 2024/2025) – Titolo del progetto: Methodological aspects of monitoring high intensity actions through global positioning systems in football.
- Dominykas Bartusevicius (come correlatore dal 2023-2024) – Dottorato in Biomedical Science, Lithuanian Sports University (Kaunas, Lithuania) (anni accademici: 2021/2022 – 2024/2025) - Titolo del progetto: Analysis of factors leading to injury prevention in football
- Aviad Levy (come relatore) - Dottorato in Biomedical Science, Lithuanian Sports University (Kaunas, Lithuania) (anni accademici: 2024/2025 – 2027/2028) – Project title: Analysis of horizontal force-velocity profile in youth basketball players

Dottorandi visiting

- Pierpaolo Sansone – Visiting PhD student da Università degli studi di Roma “Foro Italico” (1 Marzo – 30 Giugno 2018) – Titolo del progetto: Physical and physiological demands and hormonal responses in basketball small-sided games with different training tasks and regimes
- Maria de la Trinidad Morales Belando – Visiting PhD student da Catholic University of Murcia (Murcia, Spagna) (1 Marzo – 30 Giugno 2018) – Titolo del progetto: Validity and reliability of sprint measuring tools
- Milos Nikolic – Visiting PhD student da University of Niš (Niš, Serbia) (1 Febbraio – 30 Giugno 2019) – Titolo del progetto: Effect of man-to-man and zone defense on the physical and physiological demands and hormonal responses in basketball small-sided games
- Alice Iannaccone – Visiting PhD student da Università di Cassino e del Lazio Meridionale (1 Aprile – 30 Giugno 2019) – Titolo del progetto: Monitoring workload in beach handball in a tournament

scenario

- Lorenzo Gasperi – Visiting PhD student da Technical University of Madrid (Madrid, Spagna) (1 Settembre – 31 Dicembre 2019) – Titolo del progetto: Monitoring workload during official female basketball games

Studenti di corsi di laurea magistrale

- Rokas Pranaitis - International Master in Performance Analysis of Sport, Lithuanian Sports University (Kaunas, Lituania) (anno accademico 2017-2018) – Titolo della tesi: Performance profile of shots in elite Lithuanian football (soccer) according to different age categories
- Eduardas Straigis - International Master in Performance Analysis of Sport, Lithuanian Sports University (Kaunas, Lituania) (anno accademico 2017-2018) – Titolo della tesi: Performance profile and game-related statistics of FIBA 3x3 basketball Worlds Cup 2017
- Alberto Franceschi (as co-supervisor) - International Master in Performance Analysis of Sport, University of Tras-os-Montes and Alto Douro (Vila Real, Portogallo) (anno accademico 2017-2018) – Titolo della tesi: Monitoring training load in Under-20 track and field junior athletes
- Mert Cilli (as co-supervisor) - International Master in Performance Analysis of Sport, Otto von Guericke University of Magdeburg (Magdeburg, Germania) (anno accademico 2017-2018) – Titolo della tesi: Investigating the penalty area entries in football: possessional or positional type of entries for success?
- Abdelaziz Qarouach – MSc International Basketball Coaching and Management, Lithuanian Sports University (Kaunas, Lituania) (anno accademico 2018-2019) – Titolo della tesi: Investigating of defensives effectiveness in games outcomes during the 4th quarter of Euroleague close games
- Dominycas Bartusevičius - International Master in Performance Analysis of Sport, Lithuanian Sports University (Kaunas, Lituania) (anno accademico 2019-2020) – Titolo della tesi: Observation of workload during intensified international youth football tournament week
- Paulius Kundzelevicius - International Master in Performance Analysis of Sport, Lithuanian Sports University (Kaunas, Lituania) (anno accademico 2019-2020) – Titolo della tesi: Investigating the tactical profile of defensive players in elite football. A network theory analysis
- Rejus Pociunas - International Master in Performance Analysis of Sport, Lithuanian Sports University (Kaunas, Lituania) (anno accademico 2019-2020) – Titolo della tesi: Investigating the relationship between countermovement jump with other fatigue and recovery measures and workload in basketball players.
- Dimitrios Lioutas - MSc International Basketball Coaching and Management, Lithuanian Sports University (Kaunas, Lituania) (anno accademico 2019-2020) – Titolo della tesi: Investigating differences in box-score parameters during crucial scoring changes in close basketball games
- Mantas Valatkevicius - MSc International Basketball Coaching and Management, Lithuanian Sports University (Kaunas, Lituania) (anno accademico 2020-2021) – Titolo della tesi: Basketball shot typologies in men and women's Euroleague games
- Rolandas Radvila - MSc International Basketball Coaching and Management, Lithuanian Sports University (Kaunas, Lituania) (anno accademico 2020-2021) – Titolo della tesi: Investigating the physical qualities, technical skills and anthropometric characteristics in elite youth male and female basketball players
- Stefan Hendriks - MSc International Basketball Coaching and Management, Lithuanian Sports

- University (Kaunas, Lituania) (anno accademico 2020-2021) – Titolo della tesi: New tools for talent identification
- Ovidijus Kokanauskas – International Master in Performance Analysis of Sport, Lithuanian Sports University (Kaunas, Lituania) (anno accademico 2020-2021) – Titolo della tesi: Differences in the using step-back between Euroleague and NBA
 - Vytautas Zemaitis – International Master in Performance Analysis of Sport, Lithuanian Sports University (Kaunas, Lituania) (anno accademico 2020-2021) – Titolo della tesi: Differences in offensive style in UEFA Champions League over the last decade
 - Dino Peraica - MSc International Basketball Coaching and Management, Lithuanian Sports University (Kaunas, Lithuania) (anno accademico 2021-2022) – Titolo della tesi: Investigating Space Protection Dynamics in NBA and Euroleague
 - Francesco Coletta – International Master in Performance Analysis of Sport, Lithuanian Sports University (Kaunas, Lithuania) (anno accademico 2021-2022) – Titolo della tesi: Biceps-brachii morpho-mechanical properties and performance differences between professional arm-wrestlers and strength-trained athletes
 - Berk Golluceli - International Master in Performance Analysis of Sport, Lithuanian Sports University (Kaunas, Lithuania) (anno accademico 2022-2023) – Titolo della tesi: Comparison of physiological, physical, psychological demands of recreational 3x3 basketball and HIIT in sedentary female adults
 - Mehmet Can Evrengul - MSc International Basketball Coaching and Management, Lithuanian Sports University (Kaunas, Lithuania) (anno accademico 2022-2023) - Titolo della tesi: Developing new reactive agility tests in basketball
 - Matas Juzeliunas - MSc International Basketball Coaching and Management, Lithuanian Sports University (Kaunas, Lithuania) (anno accademico 2022-2023) - Titolo della tesi: Occurrence and effectiveness of offensive tactics in European basketball
 - Massimiliano Vanacore – Corso di Laurea Magistrale in Scienza e Tecnica dello Sport (LM68), Università degli Studi di Roma “Foro Italico” (anno accademico 2023-2024) – Titolo della tesi: Effetti di differenti strategie di warm up su carico di lavoro e test motori in giovani giocatori di pallacanestro

ATTIVITÀ DI FORMAZIONE E DI RICERCA PRESSO ISTITUTI ITALIANI E STRANIERI

- Tirocinio formativo presso il laboratorio di fisiologia applicate allo sport BLITS (Brussels Laboratory for Exercise and TopSport) - Vrije Universiteit Brussels (Belgio) – (anno accademico 2011-2012, da Settembre 2011 a Febbraio 2012)
- Visiting assistant researcher - University of Portland (Oregon, USA) (anno accademico 2013-2014, da Settembre 2013 a Giugno 2014)
- Visiting scholar – Faculty of Health, University of Technology Sydney (NSW, Australia) – (anno accademico 2014-2015, da Febbraio a Luglio 2015)
- Ricercatore presso la Lithuanian Sports University (Kaunas, Lituania) (anni accademici 2017-2018 e 2018-2019)
- Ricercatore Senior presso la Lithuanian Sports University (Kaunas, Lituania) dall’anno accademico 2019-2020 fino all’anno accademico 2023-2024
- Visiting Professor presso la Latvian Academy of Sport Education (Riga, Lettonia) (anno accademico 2020-2021, da Settembre 2020 a Febbraio 2021)

ATTIVITÀ PROGETTUALE E FINANZIAMENTI OTTENUTI

Finanziamenti per borse di dottorato

- Borsa di dottorato in qualità di supervisor (2018-2020) in Biomedical Science tramite concorso interno presso Lithuanian Sports University (Kaunas, Lituania) – titolo del progetto: "Investigating salivary markers as practical and valuable monitoring tools in professional basketball" ~40000 €
- Borsa di dottorato in qualità di supervisor (2020-2024) in Biomedical Science tramite concorso interno presso Lithuanian Sports University (Kaunas, Lituania) – titolo del progetto: "Optimizing recovery strategies in basketball" ~40000 €
- Borsa di dottorato in qualità di supervisor (2024-2027) in Biomedical Science tramite concorso interno presso Lithuanian Sports University (Kaunas, Lituania) – titolo del progetto: " Identifying the effect of various PAPE strategies on performance and muscle characteristics in basketball players" ~40000 €

Partecipazione in progetti finanziati da enti internazionali

- Partecipazione in qualità di ricercatore al progetto “Media as a channel of Athletes' Dual Careers promotion and education / ED MEDIA” (2019-2020) – 357560 €. Finanziato dall’ Unione Europea
- Partecipazione al progetto DE-PASS COST Action CA19101 – Determinants of Physical Activities in Settings – nel Work Group (WG) 2: Evidence Translation – Framework, Consensus and Guidelines – in qualità di leader del Deliverable 2.4 – “to formulate European specific guidelines on how the five highest ranked setting specific determinants can be modified and thus translated into effective public policies and interventions” dal 2021 al 2024.
- Coordinatore del progetto “Digitalization in the Coaching Process Across Nordic-Baltic Countries” (Project number: NPHZ-2022/10033) – 92940 € finanziato da Nordplus Horizontal 2022.

Finanziamenti per partecipare a conferenze

- Finanziamento per partecipare al 24th annual Congress of the European College of Sport Science (ECSS) - Praga, Repubblica Ceca, 3-6 luglio 2019 - 2,124.29 € finanziato dalla Lithuanian Science Foundation
- Finanziamento per partecipare al 25th annual Congress of the European College of Sport Science (ECSS) – online conference – 28–30 ottobre 2020 – 240 € finanziato dalla Lithuanian Science Foundation

Finanziamenti per progetti di ricerca

- Finanziamento per il progetto di ricerca (in qualità di principal investigator): "Physical, physiological and hormonal responses during small-sided games using different types of defense systems in basketball" (Project number: 09.3.3-LMT-K-712-15-0095) – 1,877.93 € finanziato dal Research Council of Lithuania
- Finanziamento per il progetto di ricerca (in qualità di principal investigator): “Investigating daily changes in workload, match activity profile, salivary markers and well-being in youth, female tennis athletes in a tournament scenario” – 1,140 € finanziato dalla International Tennis Federation

PARTECIPAZIONE A GRUPPI DI RICERCA NAZIONALI E INTERNAZIONALI

- Coordinatore del gruppo di ricerca "Modern Technology in Basketball" presso la Lithuanian Sports University (Kaunas, Lituania) dall'anno accademico 2017-2018 al Dicembre 2022 <https://www.lsu.lt/en/research/strategic-research-areas/modern-technology-in-basketball-training/> (Totale 5 anni)
- Membro del gruppo di ricerca "Methodology of Sports and Exercise Training" – unità: "Strength and Conditioning of Athletes" presso la Lithuanian Sports University (Kaunas, Lituania) dall'anno accademico 2017-2018 al Dicembre 2022: <https://www.lsu.lt/en/research/strategic-research-areas/methodology-of-sports-and-exercise-training/> (totale 5 anni)
- Membro del "International Basketball Research Network" dal 2020/21 ad oggi: <http://redibrn.com/> (Totale 4 anni + anno accademico 2024/2025 in corso)
- Membro dell'area di ricerca dell'APFIP (Associazione Preparatori Fisici Italiani Pallacanestro) dal 2020 al 2023 (Totale 3 anni)
- Membro del gruppo "Control of the training process of the athletes" presso la Lithuanian Sports University (Kaunas, Lituania) dal 2023/24 ad oggi (totale 1 anno + aa 2024/2024 in corso)

COLLABORAZIONI CON FEDERAZIONI SPORTIVE

- Docente per i corsi per preparatore fisico nazionale e di base organizzati dalla Federazione Italiana Pallacanestro (FIP) dal 2023:
 - Diciottesimo (21 luglio 2023) e diciannovesimo (7 luglio 2024) corso per preparatori fisici nazionali svoltisi a Verona – titolo della presentazione: Fatica e recupero nel basket: cosa ci dice la letteratura?
 - Corso per preparatori fisici di base (livello regionale) – svoltosi nel dicembre 2023 in modalità online – titolo della presentazione: Allenamento della resistenza nella pallacanestro

PARTECIPAZIONI A CONFERENZE SCIENTIFICHE

In qualita' di organizzatore

- Assistant organizer del "4th World Conference on Science and Soccer", 5-7 giugno 2014 (Portland, Oregon, USA)
- Scientific committee member del "Sport Forum – International Scientific Conference 2021", 2-3 dicembre 2021 (Lithuanian Sports University, Kaunas, Lituania)
- Scientific committee member del "1st International Basketball Science Conference", 23 marzo 2022 (Lithuanian Sports University, Kaunas, Lituania)
- Scientific committee member del "15th Conference of Baltic Society of Sport Sciences – Challenges and Solution in Sport Science", 28–29 aprile 2022 (Lithuanian Sports University, Kaunas, Lituania)
- Scientific committee member del International Conference "Complexity and Opportunities of Transdisciplinary Research: From Sport to Management to Policies", 7 maggio 2022 (Universita' degli studi di Roma "Foro Italico", Italia)

Come invited speaker

- Invited Key-Note Speaker per il 13th Symposium New Technology in Sport” – organizzato da University of Sarajevo (Sarajevo, Bosnia) – 03-05 Novembre 2022 – Titolo della presentazione: “Fatigue in basketball: what do we know?”
- Invited Key-Note Speaker per il “19th Annual Scientific Conference of Montenegrin Sports Academy “Sport, Physical Activity and Health: Contemporary perspectives” – organizzata dalla University of Split – Dubrovnik (Croazia) 7-10 aprile 2022 – Titolo della presentazione: Health benefits of recreational basketball: current knowledge and future directions
- Invited Key-Note Speaker per la conferenza internazionale “Sports Science and Health in Sport 2021” – organizzata dalla Latvian Academy of Sport Education (Lettonia) 01 febbraio 2021 – Titolo della presentazione: Recovery Strategies in Basketball: Current Use and Future Perspectives
- Invited speaker per la conferenza internazionale “Re-start basketball conference” – organizzata da APFIP (Associazione Preparatori Fisici Italiani Pallacanestro) – online conference, 21 giugno 2020 – Titolo della presentazione: Allenamento metabolico in ripresa attività.
- Invited speaker per lo Sport Science Research Forum – organizzato dalla Sochoow University (Suzhou City, China) il 15th - 17th December 2023 – Titolo della presentazione: Proposal Writing for Ph.D. Dissertation to Advance Important Knowledge in Sports.
- Invited speaker per il seminario organizzato dall’ Università degli studi di Roma “Foro Italico” e la Escuela Universitaria Real Madrid – Universidad Europea de Madrid il 23rd March 2024 – Titolo della presentazione: Fatigue and recovery in basketball: practical recommendations
- Invited speaker for the 2nd National Conference on Artificial Intelligence in Sports and International Forum for Intelligent Sports – organized by the Capital University of Physical Education and Sport (CUPES) (Beijing, China) on 18th – 20th October 2024 – Presentation title: Using machine learning to monitor workload in team sports: challenges and opportunities.

Come autore principale per presentazioni orali e poster

- **Conte D**, Minaganti C, Tessitore A. Match analysis of elite female basketball during competition. Book of Abstract of the 17th Annual Congress of the European College of Sport Science, page 244, Bruges – Belgium, 4 - 7 July 2012. Oral presentation
- **Conte D**, Tessitore A. Sprint patterns and Repeated Sprint Ability of elite female basketball players during competition. Medicine and Science in Sports and Exercise 46 (5) 846-846 - 61st Annual Meeting of the American College of Sports Medicine, Indianapolis – Indiana (USA), 28 May – 1 June 2013. Poster presentation
- **Conte D**, Lupo C, Capranica L, Favero TG, Tessitore A. Analysis of fast break actions in elite and sub-elite Italian male basketball games. Book of Abstract of the 18th Annual Congress of European College of Sport Science, pages 924-925, Barcelona – Spain, 26 – 29 June 2013. Poster presentation
- **Conte D**, Favero TG, Tessitore A. Effects of number of players and maturation on physiological and technical demands in basketball ball-drills. Medicine and Science in Sports and Exercise 46 (5) 846-846 - 61st Annual Meeting of the American College of Sports Medicine, Orlando – Florida (USA), 27 - 31 May 2014. Poster presentation
- **Conte D**, LaPlante M, Niederhausen M, Favero TG. Substitution patterns and analysis in division I men’s college soccer. Book of Abstract of the 4th World Conference on Science and Soccer, page 31, Portland – Oregon (USA), 5 – 7 June 2014. Oral presentation

- **Conte D**, Favero TG, Niederhausen M, Tessitore A. Effect of different settings and number of players on physiological and technical demands of ball-drills in basketball. Book of Abstract of the 19th Annual Congress of the European College of Sport Science, page 322, Amsterdam - Netherlands, 2 - 5 July 2014. Oral Presentation
- **Conte D**, Favero TG, Niederhausen M, Tessitore A. Influence of different rules on physiological and technical demands of ball-drills in young basketball players. Book of Abstract of the International Conference on Performance Analysis in Sport, pages 73-74, (ISBN: 978-953-317-027-5). Opatjia - Croatia, 3-7 September 2014. Oral presentation
- **Conte D**, Siupsinskas L, Kreivyte R, Paulauskas H. Monitoring weekly training load and acute: chronic workload ratio changes during the in-season phase in elite women's basketball. 11th Baltic Sport Science Society Conference. Tartu – Estonia, 25 - 27 April 2018. Oral presentation
- **Conte D**, Lukonaitiene I. Investigating scoring strategies in FIBA EuroBasket 2017. 23rd Annual Congress of the European College of Sport Science. Dublin - Ireland, 4 - 7 July 2018. Mini oral presentation
- **Conte D**, Snieckus A, Sansone P, Morales-Belando MT. Validity and reliability of the fitlight trainer system in estimating linear sprint time. 24th Annual Congress of the European College of Sport Science. Prague – Czech Republic, 3-6 July 2019. Oral presentation
- **Conte D**, Paulauskas H, Matulaitis K. Investigating the match workload in older adult basketball players: performance profile and health recommendations. 25th Annual Congress of the European College of Sport Science. Sevilla (Spain) – online modality, 28 – 30 October 2020. Oral presentation
- **Conte D**, Lukonaitiene I, Kniubaite A, Tessitore A, Kreivyte R, Kamandulis S. Previous sport-specific experience influences the rating of perceived exertion but not the perceived enjoyment, and physiological and physical demands of active young adults during recreational 3x3 basketball matches. 14th Congress Annuale della Società Italiana di Scienze Motorie e Sportive (SISMeS). Napoli, 2-4 Novembre 2023. Oral presentation
- **Conte D**, Perazzetti A, Sansone P. What is the key to success in FIBA Women's EuroBasket? A machine learning approach. 15th Congresso Annuale della Società Italiana di Scienze Motorie e Sportive (SISMeS). Chieti, 19-21 Settembre 2024. Oral presentation

DIREZIONE O PARTECIPAZIONE A COMITATI EDITORIALI DI RIVISTE SCIENTIFICHE

- Biology of Sport - Associate Editor in Performance Analysis
- International Journal of Sports Physiology and Performance - Editorial Board Member
- Facta Universitatis - Physical Education and Sport - Editorial Board Member
- Human Movement - Associate Editor
- Intelligent Sports and Health – Associate Editor
- Environmental Research and Public Health - Guest Editor per la special issue "Training and Performance in Youth Sports"
- Frontiers in Psychology and Frontiers in Sports and Active Living - Review Editor for the area Movement Science and Sport Psychology
- Frontiers in in Psychology, Frontiers in Sports and Active Living, Frontiers in Nutrition - Guest editor for the special issue "Optimizing Player Health, Recovery and Performance in Basketball"
- Frontiers in in Psychology, Frontiers in Sports and Active Living, Frontiers in Nutrition - Guest editor for the special issue "Optimizing Player Health, Recovery and Performance in Basketball - 2"

- Baltic Journal of Sport and Health Sciences – Editorial Board Member
- Frontiers in Physiology – Review Editor
- Intelligent Sports and Health – Associate Editor

ATTIVITA' DI REVIEWER SU RIVISTE SCIENTIFICHE

- Research in Sports Medicine
- Journal of Sports Science and Medicine
- International Journal of Sports Physiology and Performance
- Journal of Strength and Conditioning Research
- Journal of Sports Sciences
- Journal of Sport and Health Science
- Biology of Sport
- Physiology and Behavior
- International Journal of Sports Medicine
- Journal of Sports Medicine and Physical Fitness
- PlosOne
- Frontiers in Psychology
- Frontiers in Physiology
- Environmental Research and Public Health
- Revista Internacional de Ciencias del Deporte
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Documenti: 89; H-index: 23; Citazioni: 1645 – Fonte Scopus al 26.11.2024

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87. Cesanelli L, Saveikis D, **Conte D**, Satkunskiene D. Discipline-Specific Adaptation Patterns in Respiratory and Lower Limb Musculotendinous Structures: Cyclists vs Basketball Players Accepted on *Journal of Sports Medicine and Physical Fitness*
88. Sansone P, **Conte D**, Gasperi L, Scanlan AT, Gomez-Ruano MA. Analysing elite European basketball players' performances according to travel demands, game schedule and contextual factors. Accepted on *International Journal of Performance Analysis in Sport*
89. Coletta F, Cesanelli L, Kamandulis S, **Conte D**. Comparative analysis of elbow flexor morphology, physiology, and performance between arm-wrestlers and strength-trained athletes. Accepted on *Journal of Strength and Conditioning Research*

Book chapters

1. **Conte D**, Niederhausen M, LaPlante M, Tessitore A, Favero T. Substitution patterns and analysis in men's division I college soccer. In: *International Research in Science and Soccer II*. Favero T, Drust B and Dawson B. eds, London: Routledge, pp 30-38, 2015 (ISBN: 9781138920897).
2. Favero TG, **Conte D**, Niederhausen M, Tessitore A, LaPlante M. Substitution patterns in women's Division I college soccer: game strategy or fatigue prevention? In: *International Research in Science and Soccer II*. Favero T, Drust B and Dawson B. eds, London: Routledge, pp 39-47, 2015 (ISBN: 9781138920897).
3. Scanlan A, Fox J, **Conte D**, Milanovic Z. Practical considerations for workload measurement in basketball. In: *Basketball Sports Medicine & Science*. Laver L, Kocaoglu B, Cole B, Arundale AJH, Bytomski J, Amendola A. eds, Germany: Springer-Verlag Berlin Heidelberg, pp 823-832, 2020 (ISBN: 9873662610695)

Conference full paper

1. Tessitore A, **Conte D**, Lukonaitiene I, Mandorino M, Tschan H. Investigation of the attitude and competency toward the use of technology in a cohort of sport science students. *2022 IEEE International Workshop on Sport, Technology and Research, STAR 2022 – Proceedings*, pp. 143-147, 2022

PREMI E RICONOSCIMENTI

- Premio come “Scientist of the Year 2020” presso la Lithuanian Sports University

PRINCIPALI ESPERIENZE PROFESSIONALI NELL'AMBITO SPORTIVO

- Assistant coach di U-17 élite e U-19 élite femminile presso l'ASD Stella Azzurra Roma Nord (stagione 2010/2011)
- Preparatore fisico di Serie D, e delle categorie U-17 élite e U-19 élite maschile presso l'ASD Nomen Angel Basket Roma (stagione 2012/2013)

- Assistente allenatore della categoria esordienti (U-12) presso l'ASD Nomen Angels Basket Roma (stagione 2012/2013)
- Preparatore fisico delle categorie U-15 elite e U-17 elite maschili presso l'ASD Nomen Angel Basket Roma (stagione 2014/2015)
- Sports Reporter per la "In Play Sports Data" (stagione 2016/17)
- Visiting Sport Scientist per la società sportiva di calcio "Clube Atletico Tubarão" (Santa Catarina, Brasile) (Luglio e Agosto 2016)
- Assistente Coordinatore per il dipartimento di Athletics presso la John Cabot University (Roma, Italia) (anno accademico 2016-2017)
- Sport Scientist per il China Basketball College in Kaunas (Lituania) (da Febbraio a Giugno 2019)

MEMBERSHIP ACCADEMICHE E SPORTIVE

Membership accademiche

- American College of Sport Medicine (ACSM) dal 2013 al 2014
- European College of Sport Science (ECSS) dal 2012 al 2014 e dal 2018 al 2020
- International Society of Performance Analysis in Sport (ISPAS) dal 2014 al 2016
- National Strength and Conditioning Association (NSCA) nel 2019-2020
- Società Italiana di Scienze Motorie e Sportive (SISMeS) nel 2023 e 2024

Membership sportive

- Assistente ai bagnanti FIN (Federazione Italiana Nuoto) - titolo conseguito nel 2006
- Arbitro di calcio FIGC (Federazione Italiana Giuoco Calcio) titolo conseguito nel 2005 e fino al 2012
- Allievo allenatore FIP (Federazione Italiana Pallacanestro) - titolo conseguito nel 2010
- Personal Trainer FIPE (Federazione Italiana Pesistica) - titolo conseguito nel 2011
- Preparatore Fisico di livello Nazionale FIP (Federazione Italiana Pallacanestro) - titolo conseguito nel 2012
- Arbitro di calcio ARA (Associazione Romana Arbitri) - titolo conseguito nel 2016 fino al 2017

CAPACITÀ E COMPETENZE RELAZIONALI, ORGANIZZATIVE E TECNICHE

- Eccellente capacità comunicativa
- Eccellente capacità di lavorare in team
- Eccellente capacità di organizzazione e capacità di gestione del tempo
- Conoscenza avanzata del pacchetto Microsoft Office
- Conoscenza avanzata dei programmi di statistica SPSS, RStudio, JASP e Jamovi
- Conoscenza avanzata di software di monitoraggio di allenamento inclusi Catapult Clearsky system e Openfield
- Conoscenza avanzata di software di match analysis LongoMatch, Kinovea e Dartfish
- Conoscenza basic del software di data visualization Microsoft Power Bi