

PROGRAM

INTERNATIONAL CONFERENCE IN INFORMATION SYSTEMS & MEDICINE - ICISMED'26

27 MARCH 2026

Autonomous University of Chile

Temuco, Chile

Time Zone: (GMT - 03:00) Santiago de Chile

FRIDAY 27 OF MARCH - 08:30 TO 22:30	
08:40 - 08:50	Welcoming Remarks - Face-to-face / Virtual Presentation
ROOM 1 pwd: icimed26	<p>António Abreu, Polytechnic University of Porto & ICISMED'26 General Chair</p> <p>João Vidal Carvalho, Polytechnic University of Porto & ICISMED'26 General Chair</p> <p>Iván C. Suazo Galdames, Vice-Rector for Research and Doctoral Studies, Autonomous University of Chile</p>
08:50 - 10:30	Keynote Speakers presentations Face-to-face / Virtual Presentation Chair: Iván C. Suazo Galdames
ROOM 1 pwd: icimed26	<p>Dra. Bárbara Mora is an Academic researcher at Universidad Autónoma de Chile, specializing in molecular oncology, and principal investigator of projects focused on the study of chemotherapy resistance in gastric cancer and the development of pharmacological repositioning strategies.</p> <p><i>Drug repurposing as an adjuvant strategy to address chemoresistance in gastric cancer</i></p> <p>Dra. María Elena Reyes is a research academic at the Universidad Autónoma de Chile. She is a specialist in brown algae polysaccharides and their biological activities, mainly in cancer. She currently leads projects focused on the potential adjuvant effects of polysaccharides in the treatment of chemoresistant gastric cancer</p> <p><i>The potential of brown algae-derived fucoïdans in gastric cancer invasiveness and chemoresistance</i></p>
10:30 - 11:00	Coffee-Break
11:00 - 13:00	Session 2 - Face-to-face / Virtual Presentation HEALTHCARE AND WELLBEING Chair: Dra. María Teresa López Estrella
ROOM 1 pwd: icimed26	<p>54. Detection of myocarditis using cardiac magnetic resonance imaging with Deep Learning in YOLO <i>Jorge Gomez; Velssy Hernández; Javier Jimenez</i></p> <p>79. Explainability in Medical Diagnosis Based on Similarity to Training Data <i>Carlos Cares; Richard Jimenez</i></p> <p>83. Interdisciplinary Arts-Based Training Model for the Promotion of Healthy Aging in Older Adults <i>Ignacio Salamanca - Garay; Emilio Sagredo - Lillo; Cristóbal Miranda - Olivares</i></p> <p>96. A Systematic Literature Review of Teleconsultation Adoption by Healthcare Professionals <i>Hossein Komasi; Patricio Ramírez-Correa; Felix B Tan</i></p> <p>100. Effectiveness of Virtual Patients Including Large Language Model-Generated Simulations in Clinical Reasoning Education: A Scoping Review <i>Iván Claudio Suazo Galdames; Alain Manuel Chaple Gil; Meylin Santiesteban Velázquez; Lorena Astorga Lara; José Benjamín Montes Gamboa; Laura Pereda Vázquez; Jorge J. Menéndez</i></p>

	<p>118. Analysis of Pharmacovigilance Reports in Ecuador <i>María Teresa López Estrella; Diego Paul Moreno Parra; Mikel Ugando Peñate; Mirian Katherine Carrión Morales; Tamara Michelle Naula Monroy; Elvia Cecilia Freire Cedillo; Byron Vinicio Lima Rojas; Axel F. Zambrano López</i></p> <p>137. Technovigilance in Ecuador: Regulatory Framework, National Surveillance System, and Reporting Procedures for Adverse Events Associated with Medical Devices <i>Diego Paul Moreno Parra; María Teresa López Estrella; Mikel Ugando Peñate; Axel Fernando Zambrano López; Elvia Cecilia Freire Cedillo; Byron Vinicio Lima Rojas; Sofia Natalia Moreno Freire; Carla Belen Ojeda Ojeda</i></p>
<p>ROOM 2 pwd: icismed26</p>	<p>Session 3 - <u>Virtual Presentation</u> ARTIFICIAL INTELLIGENCE IN BASED HEALTH SERVICES Chair: Agostinho Sousa Pinto</p> <p>37. Artificial Intelligence in Healthcare: Professionals' Perceptions and Willingness <i>André Pacheco; Ana Moniz; Osvaldo Silva; Hélia Guerra</i></p> <p>42. Artificial Intelligence in the Imaging Diagnosis of Melanoma: A Systematic Review <i>Nelia Alves; Filipa Soares; Alexandre Serra; Luis Abreu; Marta Correia Sampaio</i></p> <p>43. Proposal of a scalable polyglot programming-based architecture for the diagnosis of image bacterial infections using artificial Intelligence <i>Jose Chiru Figueroa; Aristides Villarreal-Bravo; Jose Gomez Pulido; Denis Cedeño Moreno; Cristian Moreno De La Cruz; Huriviades Calderon Gomez; Gerardo Jose Moreno Urriola; Miguel Vargas Lombardo</i></p> <p>44. AI-Powered Prevention: Evaluating Intelligent Tools for Mental Health Support <i>Miguel Moreira; Firmino Oliveira da Silva</i></p> <p>49. Artificial intelligence–based platforms versus traditional molecular docking in rational drug design of coumarin-based therapeutic candidates <i>Alejandro Lozada Jerez; Lorena Serna; Javier Sayavedra; Lisa Ulloa; Katya Lizano</i></p> <p>92. Detecting Unhealthy Food Advertising Through Binary and Multi-Label Image Classification Techniques <i>Jose Mejías; Christian Quesada-López</i></p> <p>105. Intelligent Telemonitoring for Occupational Health Management in Remote Environments <i>Ana Alvarez-Sánchez; Alexis Suárez del Villar-Labastida; Jeniffer Narváez; José Daniel Sánchez-Redrobán; Mateo Saúl Pazos Andagama; Enrique Casanovas Cosío</i></p> <p>136. Scientific and Algorithmic Literacy as Determinants of Cyberbullying Risk in AI-Mediated Digital Environments: A Conceptual Analysis in School-Age Adolescents <i>Susana Sá; António Abreu; João Vidal Carvalho; Fernando Rebola; Rui Alexandre Castanho; Paulo Ferreira</i></p>
<p>ROOM 3 pwd: icismed26</p>	<p>Session 4 - <u>Virtual Presentation</u> MANAGEMENT IN HEALTH INDUSTRY Chair: Milena Carvalho</p> <p>13. Management Models in Public Healthcare: A Comparative Case Study of ULS Under PPP and Public Administration <i>Álvaro Carvalho; Joaquim Silva</i></p> <p>24. Not All Capital Leads to Innovation: A Configurational Approach to Institutional Performance <i>Helena Santos-Rodrigues; João Soares-Faria; Beatriz Araújo</i></p> <p>55. Hospital logistics applied to PillCam SB3: Stock optimization and waste reduction <i>Liliana Martins; Andreia Luís; Gisela Cotrim; Rita Marques</i></p> <p>64. Institutional Gaps in Health Workforce Regulation: The Case of Podiatry in Portugal and Its Implications for Health System Governance <i>Liliana Avidos; Manuel Portela; Luísa Borges</i></p> <p>115. Improving CT Exam Cost Management in Public Hospitals Through Time-Driven Activity-Based Costing: Case Study <i>Catarina Oliveira; Tiago Vaz; Rui Silva</i></p> <p>116. The Cost Efficiency of Hospital Centres <i>Natália Maria Pereira Macedo; Anabela Martins Silva</i></p> <p>124. A Comparative Analysis of Hospital Policy and Performance-Based Contracting in Brazil and Portugal <i>Cíntia Soares; Amélia Silva; João Neto</i></p> <p>125. CSR Committees, ESG strategy, and Environmental Management Teams as Drivers of ESG Performance in H sector <i>Albertina Monteiro; Catarina Cepeda; Ana Rita Cepeda</i></p>

<p>ROOM 4 pwd: icimed26</p>	<p>Session 5 - Virtual Presentation HEALTH SCIENCES EDUCATION Chair: Mikel Ugando Peñate</p> <p>22. Leadership in crisis: restoring cohesion and efficiency in a divided health team <i>Raul Cordeiro; António Calha; Ricardo Serra; Ângela Barroso; Manuela Pinto; Patricia Fernandes; Pedro Fernandes; Tânia Relíquias</i></p> <p>34. Caring for Those Who Care: Professional Inequalities and Career Trajectories in a Low-Density Portuguese Local HU <i>José Maria Carvalho; Adelaide Proença; António Calha; Bruno Morgado; João Alves; Luís Pinheiro; Sónia Batista; Alexandre Martins</i></p> <p>35. Comprehensive Interventions for Stress Reduction in Middle School Students: Physical and Mental Relaxation Strategies <i>Josselyn Andrea Ordoñez Romero; Jenny Alexandra Calispa Lopez; Brandon Eduardo Nole Zhingre</i></p> <p>50. Analysis of pedagogical challenges in the acquisition and retention of medical terminology in theoretical nursing education <i>Alejandro Jerez; Evelyn Armendáriz; Jessy Delgado</i></p> <p>112. The Impact of Innovation on Healthcare Professionals and Institutions: The Case of the Pulmonology/Bronchology Service at CHTMAD <i>Carla Cardoso; Galvão Meirinhos; Rui Silva</i></p> <p>135. Diagnóstico da Mentalidade Empreendedora em estudantes de Medicina: um estudo de caso de uma instituição de ensino brasileira <i>Gabriela Vicencette; Fabricio Pelloso Piurcosky; Jeferson Ferreira; Alan Sales da Fonseca; Rui Alexandre Castanho</i></p> <p>138. Application of Time-Driven Activity-Based Costing in Higher Education Institutions: the case of the UTAD Veterinary Hospital <i>Pedro Marques; Maria do Céu Alves; Rui Silva</i></p> <p>145. Interactive Museums as Simulation Learning Environments for Sustainability-Oriented Health Education: An Exploratory Survey Study <i>Assia Liberatore; Sandro Carvalho</i></p>
<p>13:00 - 14:30</p>	<p><i>Lunch</i></p>
<p>14:30 - 16:30</p>	<p>Session 6 - Face-to-face / Virtual Presentation HEALTH INNOVATIONS AND RESEARCH Chair: Dr Alain Chaple</p>
<p>ROOM 1 pwd: icimed26</p>	<p>45. Information system based on probabilistic decision-support pipeline for Holter-ECG: from hourly HR profiles to interpretable dynamics <i>Danish Sharok Alam Rojas; Leonardo Juan Ramirez Lopez; Javier Rodriguez Velasquez</i></p> <p>82. Clustering for ECG Signal Discrimination: Using Information Theory <i>Lely A. Luengas-C.; Esperanza Camargo; Nancy Olarte</i></p> <p>91. Usability and User Experience Evaluation of a Mobile Nutrition Goal-Tracking Application <i>Jose Viquez-Ramírez; Christian Quesada-López; Melissa Jensen</i></p> <p>101. Machine Learning Models for Demand Prediction and Resource Allocation in Hospitals: A Systematic Review of Predictive Performance and Methodological Quality <i>Iván Claudio Suazo Galdames; Alain Manuel Chaple Gil; Meylin Santiesteban Vaelázquez; Carlos Alberto Muñoz Montes; Jose Antonio Ortega Navia; Laura Pereda Vázquez; Jorge J. Menéndez</i></p> <p>102. Effectiveness of Generative Artificial Intelligence-Based Chatbots in Health Professions Education and Clinical Documentation: A Systematic Review and Meta-analysis <i>Iván Claudio Suazo Galdames; Alain Manuel Chaple Gil; Meylin Santiesteban Vaelázquez; Erika Tatiana Buñay Noboa; Cristobal Campos Olmedo; Laura Pereda Vázquez; Jorge J. Menéndez</i></p> <p>123. From Habits to Anxiety States: A Probabilistic Approach with Clustering and Hidden Markov Models <i>Diego Alexander Giraldo Tirado; Juan Alejandro Peña Palacio; João Vidal Carvalho; Lina Maria Sepulveda Cano</i></p> <p>129. Pneumobilia and Bowel Obstruction: A Rare Presentation of Gallstone Ileus in Ecuador <i>María Teresa López Estrella; Axel F. Zambrano López; Mikel Ugando Peñate; Diego Paul Moreno Parra; Aleyma de Lourdes Vázquez Medina; Elvia Cecilia Freire Cedillo; Byron V. Lima Rojas; Mirian Katherine Carrión Morales</i></p>

<p>ROOM 2 pwd: icismed26</p>	<p>Session 7 - Virtual Presentation HEALTH INNOVATIONS AND RESEARCH Chair: Rui Silva</p> <p>11. Aneurysmal Bone Cyst in an Athlete with Osgood-Schlatter Disease. Case report <i>Alejandro Lorenzo-Hidalgo; José Villavicencio-Soledispa; Raúl Ferrán-Lazo; Maité Mirabal-Valdés; Aracelly Fernanda Núñez-Naranjo; Yenny Hernández-Docina</i></p> <p>36. Tree-Based Titans: Random Forest vs. XGBoost for Breast Cancer Gene Expression Classification <i>Tymo van Rijn; Joep Kwakernaak; Devin Chen; Sami El Hasnaoui; Jesper van Dijk; Farzad Vaziri; Babak Basharirad</i></p> <p>59. Smoking-Associated Plantar Skin Risk Phenotype: An Integrated Biomechanical, Barrier and Microvascular Analysis <i>Liliana Avidos; Manuel Portela</i></p> <p>60. The Diabetic Foot as a Multisystemic Public Health Condition <i>Manuel Portela; Federico Mallo</i></p> <p>78. Aerobiological monitoring – an aspect of sustainability with an impact on health <i>Andreea Cozea; Gheorghe-Cosmin Manea</i></p> <p>90. Borders That Matter: A Preliminary Framework for Health, Happiness and Well-Being in Cross-Border Territories <i>Rui Alexandre Castanho; Raul Cordeiro; Alexandre Martins; Maria Leonor Silva; Ana Loures; Paulo Ferreira</i></p> <p>121. Cost-Effectiveness of Biological versus Conventional Therapy in Severe Asthma <i>Ana Margarida Santos; Pedro Borges; Rui Silva</i></p> <p>144. In Silico Models in Preclinical Drug Development and Toxicology: A PRISMA-Based Systematic Review <i>Susana Neves Domingues; Firmino Oliveira da Silva; Natércia Pesqueira Menezes</i></p>
<p>ROOM 3 pwd: icismed26</p>	<p>Session 8 - Virtual Presentation GOVERNANCE IN HEALTH SYSTEMS Chair: Adriana Oliveira</p> <p>20. Gamified Exergames to Enhance Balance and Mobility in Thermal Health Tourism - A Study Protocol Randomized Controlled Trial at Termas de Caldelas (Portugal) <i>Andrea Ribeiro; João Sousa; José Lumini</i></p> <p>21. Organizational Deculturation in Health Systems: A Case Study of Communication Breakdown and Digital Transition <i>Raul Cordeiro; António Calha; Ricardo Serra; Ana Dias; Ana Mendes; Joaquim Telo; Lucinda Ferreira; Lurdes Ribeiro</i></p> <p>51. Predictive Control Strategies under Packet Loss in Wire-less Healthcare IoT Systems: A Critical Survey <i>Carlos Pillajo; Edwin Casa</i></p> <p>122. Public versus Private Hospital Governance: A Controlled Interrupted Time Series Analysis of a Northern Portuguese Tertiary Hospital Compared with a Northern European Public Benchmark <i>Álvaro Carvalho; Joaquim Silva; Susana Sá</i></p> <p>126. The efficiency of digital health in the CHTMAD pulmonology service <i>Andreia Sousa; Rui Silva; Patricia Quesado</i></p> <p>131. Hospital Bed Demand Forecasting for Healthcare Unit Management: Do Machine Learning Models Improve Short-Term Planning? <i>Paulo Botelho Pires; Helena Costa Oliveira; Isabel Maldonado; José Duarte Santos; Carmen Oliveira</i></p> <p>141. Strategic Planning and Resource Allocation in Rural Primary Healthcare: An Integrated Management Framework Applied to a Case Study <i>Luís Filipe Sardinha; Ricardo Martins Albuquerque; Joana de Sousa Baião; Elisa Carlota Sardinha; Susana Albuquerque; Rui Alexandre Castanho; Maria Leonor Silva; Paulo Jorge Silveira Ferreira</i></p> <p>142. Digital Communication, Dialogic Communication, and the Dialogic Loop: The Case of Local Health Units' (ULS) Websites in Portugal <i>Adriana Oliveira; Ana Pereira; Rita Estrada; Raul Cordeiro; Fernando Rebola; Alexandre Martins; Ana Moreira</i></p> <p>146. Health communication: a methodological proposal to assess patient satisfaction and its determinants <i>Adriana Oliveira; Helena Oliveira; Rui Castanho; Leonor Silva; Paulo Ferreira; Rita Estrada; Matilde Veloso; Francisca Azevedo</i></p>

<p>ROOM 4 pwd: icimed26</p>	<p>Session 9 - Virtual Presentation HEALTHY AGING Chair: Luis Sardinha</p> <p>2. Aging, Health, and Social Inequalities: A Systematic Review of Determinants and Challenges in Equitable Healthcare Access <i>José Villavicencio-Soledispa; Alejandro Lorenzo-Hidalgo; Luis Fernando Taruchain-Pozo; Aracelly Fernanda Núñez-Naranjo</i></p> <p>29. Evaluation of use and perceptions of anti-aging products among the population of the city of Coimbra <i>Elisa Rosa; Maria Marques; Carla Castro; André Araújo</i></p> <p>61. Biomechanical Governance Indicators for Sustainable Health Systems: Empirical Validation of the Portela–Mallo Model in Ageing Diabetic Populations <i>Manuel Portela; Federico Mallo</i></p> <p>73. Plantar Sensory Loss and Balance Dysfunction in Older Adults with Diabetic Peripheral Neuropathy: A Cross_Sectional Study Using the Tinetti Scale <i>Liliana Avidos; Anna Quialheiro; Manuel Portela</i></p> <p>98. Dilemas del bioderecho en relación con la atención en salud de las personas adultas mayores (PAM) en Colombia: aplicación del modelo principalista en un contexto de envejecimiento acelerado y de voluntades anticipadas. Análisis de casos <i>Jose Antonio Garcia Pereañez; Yehison David Ospina Arango</i></p> <p>108. Stomatological Intervention in Older Adults Based on Theories of Aging, Area IV, Cienfuegos, Cuba <i>Yanet Alcaina González; Ana Belkys Hernández Millán; Estela de la Caridad del Sol Liriano; Zenia Lissette Hernández Millán da Silva; Alain Manuel Chaple Gil</i></p> <p>110. Diseño gráfico y narrativas visuales en campañas de salud mental orientadas a la comprensión y percepción social para el bien común <i>Karla Vanessa Cisneros Torres; Fernanda Pillaño; Hades Conejo</i></p> <p>114. Ageing, Territorial Inequalities and the Sociotechnical Reconfiguration of Care: Rethinking Vital Inequalities in Low-Density Contexts <i>Alexandre Martins; Raul Cordeiro; Rui Castanho; Leonor Silva; Ana Loures; Paulo Ferreira</i></p>
<p>16:30 - 17:00</p>	<p><i>Coffee-Break</i></p>
<p>17:00 - 19:00</p>	<p>Session 10 - Face-to-face / Virtual Presentation INNOVATIVE SOLUTIONS IN HEALTH SECTOR Chair: Dr. Axel Fernando Zambrano López</p>
<p>ROOM 1 pwd: icimed26</p>	<p>25. Combination of drugs and genetic material in micelleplexes for osteosarcoma therapy: Physicochemical characterization and in vitro studies <i>Inês Silva; Ivana Jarak; Cátia Domingues; Francisco Veiga; Henrique Faneca; Filipa Mascarenhas Melo; Ana Figueiras</i></p> <p>26. Hydrogels for Cutaneous Wound Healing: Foundational Insights for the Design of Advanced Therapeutic Systems <i>Mariana Ribeiro; Marco Simões; Carla Vitorino; Filipa Mascarenhas-Melo</i></p> <p>103. Learning Analytics Applications for Early Detection of At-Risk Students in Health Sciences Education: A Scoping Review <i>Iván Claudio Suazo Galdames; Alain Manuel Chaple Gil; Meylin Santiesteban Vaelázquez; Fausto Fabián León Arévalo; Daniela Andrea Gutiérrez Orellana; Laura Pereda Vázquez; Jorge J. Menéndez</i></p> <p>104. Effectiveness of Digital Mental Health Interventions in Health Sciences Students: A Systematic Review of Randomized Clinical Trials <i>Iván Claudio Suazo Galdames; Alain Manuel Chaple Gil; Meylin Santiesteban Vaelázquez; Laura Pereda Vázquez; Jorge J. Menéndez</i></p> <p>111. Parameterisation of Medical Devices to Reduce Alarm Fatigue in Intensive Care Units: a Rapid Review <i>Ana Paula Morais Macedo; Ana Raquel Fernandes Teixeira</i></p>

<p>ROOM 2 pwd: icismed26</p>	<p>Session 11 - Virtual Presentation TECHNICAL SOLUTIONS FOR HEALTH SECTOR Chair: Inês Braga</p> <p>30. Use of PyHealth as a data science tool for anthropometric and socioeconomic modeling of child malnutrition in rural communities in Ecuador <i>Alisson Muñoz; Fabricio Marcillo; Sandy Aules; Priscila Herrera; María Alcivar; Jennifer Barona</i></p> <p>75. Mathematical Modeling of the Cutting and Sealing Process of Sterilization Bags Using Linear Programming <i>Ana Álvarez-Sánchez; Alexis Suárez del Villar-Labastida; José Daniel Sánchez-Redrobán; Jesson David Andrade Zambrano</i></p> <p>80. NEUROVIA: Audit-grade personalisation for neurodiversity-affirming integrative digital care <i>Bruna Caroline Castro Silva; Gabriel Felipe Cotta Cirino; Francisco Carlos Paletta</i></p> <p>89. Expression Mediators as Social Technology in Health: Challenges and Opportunities of Digital Transformation <i>Raul Cordeiro; Alexandre Martins; Rui Castanho; Maria Leonor Silva; Ana Loures; Paulo Ferreira</i></p> <p>93. A Cloud-Native Microservices Architecture for Secure, Interoperable Management and Analysis of Blood Pressure Clinical Data <i>Cristian Moreno-de la Cruz; Jose Manuel Gomez-Pulido; Huriviades Calderon-Gomez; Jose Javier Chirú-Figueroa; Aristides Villarreal; Denis Cedeno-Moreno; Miguel Vargas Lombardo; Gerardo Moreno</i></p> <p>119. Cost Quantification of Coronary Artery Calcium Scoring by Computed Tomography in Coronary Disease Risk Stratification <i>Humberto Dias; Tiago Vaz; Rui Silva</i></p> <p>120. Impact of New Technologies in the Health Sector: A State-of-the-Art Literature Review <i>Paulo Botelho Pires; Helena Costa Oliveira; José Duarte Santos; Isabel Maldonado; Carmen Oliveira</i></p> <p>134. Health Information Systems and Knowledge Sharing in Integrated Care Settings: A Scoping Review <i>Carmem Leal</i></p>
<p>ROOM 3 pwd: icismed26</p>	<p>Session 12 - Virtual Presentation HEALTH INNOVATIONS AND RESEARCH Chair: Paulino Silva</p> <p>18. Tracking Mobility and Functional Change with Wearables in Thermal Health Tourism - A Study Protocol of Prospective Cohort Study at Termas de Caldelas (Portugal) <i>Andrea Ribeiro; Maria Martins; João Sousa; Carla Macedo; José Lumini</i></p> <p>19. Tele-Physiotherapy to Sustain Benefits of Thermal Health Tourism – A study protocol of a Randomized Controlled Trial at Termas de Caldelas (Portugal) <i>Andrea Ribeiro; Maria Martins; Jose Lumini</i></p> <p>38. Child malnutrition in Santo Domingo de los Tsáchilas: multivariate relationships among clinical, socioeconomic, and psychosocial variables <i>Silvia Minango; Michell Loor; Guadalupe Vélez; Jasmín Toledo; Limberg Barberán; Fabricio Marcillo</i></p> <p>63. The Portela–Mallo Clinical Stratification and Severity Staging Model: Early Identification and Therapeutic Routing of Neuropathic Diabetic Foot Instability <i>Manuel Portela; Federico Mallo</i></p> <p>72. Relationship between ankle dorsiflexion and the semi-dynamic mobility of the navicular in the sagittal plane in young adult athletes <i>Fernando Oliveira; Manuel Portela; Liliana Avidos; Ricardo Dias</i></p> <p>97. Multi-Task Radiogenomic Fusion Network: a "second opinion" analysis for breast cancer diagnosis <i>Maria Montesdeoca; Esteban Novillo</i></p> <p>99. Emotion Analysis through Natural Language Processing for Continuous Improvement <i>Ana Álvarez Sánchez; Heli Martínez-Álvarez; Alexis Suárez del Villar-Labastida; José Daniel Sánchez-Redrobán</i></p> <p>117. Photography as a therapeutic tool in the grieving process; Lynn Caroline Panduro – Baiocchi <i>María Angélica Chávez-Chuquimango</i></p> <p>113. Design and Validation of the Empathic Behavior Inventory (ICE-25) <i>Andrés Subía-Arellano; Doris Pérez-Vega; Luis Carlos Jaume; Jorge Buele</i></p>

<p>ROOM 4 pwd: icismed26</p>	<p>Session 13 - Virtual Presentation INNOVATIONS IN PODIATRY PRACTICE Chair: Susana Sá</p> <p>56. Rearfoot Deviation and Plantar Pressure Redistribution in Ageing Diabetic Populations: First Empirical Validation of the Portela–Mallo Sustainability-Oriented Governance Model <i>Manuel Portela; Frederico Mallo</i></p> <p>57. Preliminary Validation of the Questionnaire for the Characterization of Podiatry Practice in the Portuguese National Health Service (SNS) <i>Luisa Borges; Liliana Avidos; Manuel Portela</i></p> <p>58. Falls in Geriatric Populations: A Podiatric-Biomechanical and Functional Determinant Model <i>Liliana Avidos; Manuel Portela</i></p> <p>62. Governing Podiatry as a Patient-Safety Instrument: A Comparative Legal and Governance Analysis of Access, Scope of Practice and Continuing Competence in Portugal and Selected European Systems <i>Manuel Portela; Liliana Avidos; Fernando Oliveira</i></p> <p>65. Biomechanical Effects of Foot Orthoses on the Subtalar Joint <i>Liliana Avidos; Alexandra Reis; Manuel Portela</i></p> <p>66. Implications of lower limb length discrepancy on foot posture <i>André Azevedo; Manuel Portela; Fernando Oliveira</i></p> <p>67. Influence of foot posture on the ascending Kinetic Chain <i>Luisa Borges; Liliana Avidos; Fernando Oliveira; Manuel Portela</i></p> <p>71. Foot posture and musculoskeletal pain in adolescents: a cross-sectional study <i>Luisa Borges; Liliana Avidos; Manuel Portela</i></p> <p>74. Plantar Support and Podal Mechanoreceptor Simulation as Determinants of Balance Control and Skeletal Muscle Preservation <i>Liliana Avidos; Alexandra Reis; Manuel Portela</i></p>
<p>20:00 - 22:30</p>	<p><i>Gala Dinner</i></p>