



Summer Schools on Gerontechnology

15-16 Jul, Évora 2019

DIA 15-07-2019

8h30 – 9h00: ABERTURA DO SECRETARIADO

9h00 – 9h50: SCIENTIFIC SYMPOSIUM 1

CHAIRMAN: Professor Doctor Céu Marques (POCTEP 0445_4IE_4_P): Comprehensive Health Research Centre (CHRC); University of Évora.

- 9H00/9h10m. Earnings from Rehabilitation Nursing Care in people in intensive care with respiratory disorders based on a self-care model. *Marco Jacinto. Hospital Center of Setúbal, Portugal. (Group Investigator POCTEP 0445_4IE_4_P).*
- 9H10/9h20m. Structured Proposal for Rehabilitation Nursing (RN) care intervention: Sensitive gains to RN care for the person with self-care deficit and in the surgical process. *Vânia Nascimento Portugal. (Group Investigator POCTEP 0445_4IE_4_P).*
- 9H20/9h30m. HEG Neurofeedback Training as a Possible Preventative Tool for Age Related. *Sandra Gonçalves. Psicosofos. Évora. Portugal.*
- 9H30/9h40m. THEORETICAL CONTRIBUTIONS OF OREM TO SELF-CARE IN REHABILITATION NURSING. *Susana Fernandes. Local Health Unit of North Alentejo, E.P.E. Portugal. (Group Investigator POCTEP 0445_4IE_4_P).*

10h – 10h15: MESA DE ABERTURA:

- Professor Doutor Soumodip Sarkar – Presidente do PCTA e Vice-Reitor da UÉ;
- Professor Doutor Juan Murillo – Coordenador do POCTEP 0445_4IE_4_P;
- Professor Doutor Manuel Lopes – Coordenador do POCTEP 0445_4IE_4_P; Comprehensive Health Research Centre - CHRC).

10h15 – 10h45: CONFERÊNCIA: POLÍTICAS DE SAÚDE PARA UMA SOCIEDADE ENVELHECIDA.

- Professor Doutor Adalberto Campos Fernandes (Ex-Ministro da Saúde).

10h45 – 11h15: COFFEE BREAK

11h15 – 11h45: SCIENTIFIC SYMPOSIUM 2

CHAIRMAN: Professor Doctor Rogério Ferrinho (POCTEP 0445_4IE_4_P): Polytechnic Institute of Beja.

- 11H15m/11h25m. Clinical performance and critical cardiac patient: Lean methodology and clinical simulation, innovation in health care. *Céu Marques. Comprehensive Health Research Center (CHRC), Universidade de Évora. Portugal. (Investigator POCTEP 0445_4IE_4_P; Comprehensive Health Research Centre - CHRC).*
- 11h25m/11H35m. Early weaning of the person undergoing invasive mechanical ventilation. The impact of rehabilitation nursing interventions. *Raquel Amorim. Hospital Center of Setúbal, Portugal. (Group Investigator POCTEP 0445_4IE_4_P).*

- 11h35m/11H45m. Rehabilitation nursing intervention in the promotion of the independence in the transfer and walk with the person's/ caregiver with proximal fracture in the orthopedic service of HDS. **Ana Brandão; Elisabete Lopes; Maria Lourenço.** *District Hospital of Santarém, Portugal. (Group Investigator POCTEP 0445_4IE_4_P).*
- 11h45m/11H55m. Accessibility analysis of dependent elderly people in rural populations Virginia Iglesias-Moreno, Pablo Sánchez-García, **Cristina Franco** -Antonio, Esperanza Santano-Mogena, M. Yolanda Castaño-Blanco and Sergio Cor-dovilla-Guardia. **University of Extremadura, Espanha.**

12h30 – 13h00: CONFERÊNCIA: O FUTURO DOS SISTEMAS DE INFORMAÇÃO EM SAÚDE NO SUPORTE À DECISÃO CLÍNICA.

- Professor Doutor Henrique Martins Presidente dos Serviços Partilhados do Ministério da Saúde

13h00 – 14h30m: PAUSA ALMOÇO

14h30 – 15h15: CONFERÊNCIA: THE HEALTH(CARE) INFORMATICS AS THE SUPERSET OF MEDICAL INFORMATICS.

- Professor Doutor Zdenko Sonicki.

15h15 – 16h15: SCIENTIFIC SYMPOSIUM 3

Professor Doctor Javier Berrocal (POCTEP 0445_4IE_4_P): University of Extremadura, Espanha.

- 15H15m/15h30m. MIAPE: Multidimensional Integrated Assessment Platform for Elderly. **José García-Alonso.** *University of Extremadura, Espanha. (Group Investigator POCTEP 0445_4IE_4_P).*
- 15h30m/15h40m. Séior virtual assistant. **Manuel Jesus Azabal.** *University of Extremadura, Espanha. (Group Investigator POCTEP 0445_4IE_4_P).*
- 15h40m/15h50m. Construction of a database of pharmacogenetic Iberian indicators, according to the information present in the summaries of the characteristics of the medicines available in Portugal and Spain. **Ana Margarida Advinha, Rita De Oliveira Cachão, Carolina Alípio, Catarina Correia, Rita Martins-Vaz, Francisco André, Rui Gonçalves, Fernando De Andrés, Ádrian Llerena-Ruiz and Manuel José Lopes.** *Évora. Portugal. (Group Investigator POCTEP 0445_4IE_4_P).*
- 15H50m/16h00m La Tecnología en la investigación cualitativa antropológica: una propuesta para estudos de alimentación y nutricion. **Borjas Rivero Jiménez.** *University of Extremadura, Espanha. (Group Investigator POCTEP 0445_4IE_4_P).*
- 16H00m/16h10m Psychomotor intervention in support of the informal caregiver of the elderly. **Catarina Nunes.** *University of Évora.*

16h30 – 17h00: COFFEE BREAK

17h00 – 18h00: CONFERÊNCIA: NOVOS MODELOS ORGANIZACIONAIS E DE CUIDADOS PARA UMA SOCIEDADE ENVELHECIDA.

- Professor Doutor Constantino Sakellarides

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9h00 – 10h45: SCIENTIFIC SYMPOSIUM 4

CHAIRMAN: Professor Doctor Adriano Pedro (POCTEP 0445_4IE_4_P): Polytechnic Institute of Portalegre

- 9H/9h10m. Peripheral intravenous catheterization in elderly patients: is Near-infrared Light Technology an option to avoid vein depletion?. *Paulo Costa, Liliana B. Sousa, Anabela Salgueiro-Oliveira, Beatriz. Health Sciences Research Unit: Nursing (UICISA: E). Portugal.*
- 9H10/9h20m. Use of innovative technologies in group-based Reminiscence interventions in older adults' with dementia: a scoping review. *Isabel Gil, Paulo Costa, Elzbieta Bobrowicz-Campos, Eduardo Santos, Rosa Carla Silva, Liliana B. Sousa, Maria De Lurdes Almeida and João Apóstolo. Health Sciences Research Unit: Nursing (UICISA: E). Portugal.*
- 9h20m/9h30m. Guidelines to Nursing Intervention on Elderly People with Chronic Pain by Telephone Consultation. *Idalina Gomes. School of Nursing in Lisbon. Portugal.*
- 9h30m/9h40m. Flourishing and satisfaction with life in older people practicing yoga. *Sandra Lozano and Maria Cristina Faria. Polytechnic Institute of Beja. Portugal.*
- 9h40m/9h50m. Self-reported relevance, by the elderly, of a formative program. Gorete Reis, Vitória Casas-Novas, Isaura Serra and Dulce Magalhães. Comprehensive Health Research Center (CHRC), Universidade de Évora. Portugal. (**Group Investigator POCTEP 0445_4IE_4_P**).
- 9h50/10h00. Assessment Of The Cognitive Impairment Measured By The Brief Battery Of Cognitive Screening In Older Adults Residents In The Community. *Ana Campos, Francielle Mina, Rosa Silva, Paulo Costa, Isabel Gil and Josiane Budni. University of Extreme South Catarinense, Criciuma, Brazil.*
- 10h00/10h10. Socially Assistive Robots in the aging population: End users' involvement on their development process. *Liliana B. Sousa, Paulo Costa, Rafael Bernardes, Inês A. Marques, Beatriz Serambeque and Pedro Parreira. Health Sciences Research Unit: Nursing (UICISA: E). Portugal.*

10:45 – 11:00: COFFEE BREAK

11h15 – 11h45: SCIENTIFIC SYMPOSIUM 5

CHAIRMAN: Professor Doctor Felismina Mendes (POCTEP 0445_4IE_4_P): Comprehensive Health Research Centre(CHRC); University of Évora

- 11H05/11h15. Representations of aging in nursing and social work students Maria Cristina Faria and Ana Isabel Fernandes. **Polytechnic Institute of Beja. Portugal.**
- 11H5/11h25. The Person in Need of Airway Cleaning and use of Insufflator-Mechanical Exsuflator **Ana Costa. Hospital Center of Setúbal, Portugal. (Group Investigator POCTEP 0445_4IE_4_P).**

- 11H25/11h35. Sensors as a technological solution for a successful ageing. *Luísa Teixeira-Santos, Elzbieta Bobrowicz-Campos, Vítor Parola, Adriana Coelho, Isabel Gil, Maria De Lurdes Almeida, Teresa Moreno-Casbas and João Apóstolo. Health Sciences Research Unit: Nursing (UICISA: E). Portugal.*
- 11H35/11h45. Innovative Devices for Bedridden Older Adults Upper and Lower Limb Rehabilitation: Key Characteristics and Features. *Rafael Bernardes, Paulo Costa, Liliana B. Sousa, João Graveto, Anabela Salgueiro-Oliveira, Beatriz Serambeque, Inês Marques, Arménio Cruz and Pedro Parreira. Health Sciences Research Unit: Nursing (UICISA: E). Portugal.*

12h00 – 12h30: CONFERÊNCIA: A FARMACOGENÓMICA E A POLIMEDICAÇÃO NO ENVELHECIMENTO.

- Professor Doutor Ádrian de Llerena (Director of the Clinical Research Center in the University Hospital in Badajoz Spain)

12h30 – 13h00: MESA DE ENCERRAMENTO: Professor Doutor César Fonseca (Investigador POCTEP 0445_4IE_4_P; Comprehensive Health Research Centre-CHRC); Professor Doctor José Manuel Garcia-Alonso (Investigador POCTEP 0445_4IE_4_P).

15h00: VISTA GUIADA Á UNIVERSIDADE DE ÉVORA – COLÉGIO DO ESPÍRITO SANTO (MORADA: Largo dos Colegiais 2, 7000-812 Évora. latitude/longitude: 38.5731/-7.904408333333)

18:00: ALENTEJO DE HONRA (Morada: Praça Joaquim António de Aguiar 20, 7000-557 Évora)

MORADA: PCTA – Parque de Ciência e Tecnologia do Alentejo, S. A. Herdade da Barba Rala. Rua Luís Adelino Fonseca, Lote 1A. 7005-345 Évora.

LOCALIZAÇÃO: 38°32'57.35 N 7°54'40.33 W