ERACOL| research lines UNIVERSIDAD AUTONOMA DE CENTRO AMERICA

Updated 2010-03-08

General information

Institution:	UNIVERSIDAD AUTONOMA DE CENTRO AMERICA
City:	SAN JOSE
Country:	COSTA RICA

Palliative care	2
Palliative medicine	3
Corporal damage	4
Traffic incidents and the effects on public health	
Spectrophotometric ranges of expresion in Barrett's Disease Dysplasia	
Findings of Microesophagitis and symptom scale in NERD	
Recognition of premalignant lesions in stomach: Conventional vs AR magnification with spectral	
imaging	8
Histomorphologic description of the adenomas in large intestine by spectral imaging	

1. research line 1:

Palliative care

2. general description of the research line:

TO IMPROVE PALLIATIVE CARE PROVISION IN A DEVELOPING COUNTRY THOROUGHOUT RESEARCH

3. specific subtopics within the research line:

SYMPTOM CONTROL / PSYCHOSOCIAL CARE/ ETHICS

4. contact person for interested students/teaching staff:

Fernández Ricardo (rfernandez@uaca.ac.cr)

5. Field of research (for example: epidemiology, public health, statistics, medicine):

PUBLIC HEALTH (Nursing, Psychology, Physical Therapy and Language, Medicine)

6. for which levels the research line is applicable (undergraduate, master, doctorate, post-doctorate/teaching staff)

Master / Doctorate

COMMENT: the candidate will gain research competences while developing research that will contribute the improvement of Palliative Care in Costa Rica.

1. research line 2:

Palliative medicine

2. general description of the research line:

TO IMPROVE EVIDENCE BASE PALLIATIVE MEDICIE IN A DEVELOPING COUNTRY

3. specific subtopics within the research line:

SYMPTOM CONTROL / PSYCHOSOCIAL CARE / ETHICS

4. contact person for interested students/teaching staff:

Fernández Ricardo (rfernandez@uaca.ac.cr)

5. Field of research (for example: epidemiology, public health, statistics, medicine):

MEDICINE

6. for which levels the research line is applicable (undergraduate, master, doctorate, post-doctorate/teaching staff)

MASTER / DOCTORATE

COMMENT: the candidate will gain research competences while developing research that will contribute the improvement of Palliative medicine in Costa Rica.

1. research line 3:

Corporal damage

2. general description of the research line:

Impact of corporal damage and Medical responsibility in a developing country

3. specific subtopics within the research line:

Mal Praxis / Medical Responsability

4. contact person for interested students/teaching staff:

Ugalde , Juan Gerardo. asodeme@racsa.co.cr

5. Field of research (for example: epidemiology, public health, statistics, medicine):

Public Health

6. for which levels the research line is applicable (undergraduate, master, doctorate, post-doctorate/teaching staff)

Master, doctorate

1. research line 4:

Traffic incidents and the effects on public health

2. general description of the research line:

Consequences of the traffic accidents in a developing country

3. specific subtopics within the research line:

Social consequences of the traffic accidents

4. contact person for interested students/teaching staff:

Ugalde, Juan Gerardo asodeme@racsa.co.cr

5. Field of research (for example: epidemiology, public health, statistics, medicine):

Public Health

6. for which levels the research line is applicable (undergraduate, master, doctorate, post-doctorate/teaching staff)

Master, Doctorate

1. research line 5:

Spectrophotometric ranges of expresion in Barrett's Disease Dysplasia

2. general description of the research line:

Comparing measurements between normal mucosa and Barret's Disease Dysplasia

3. specific subtopics within the research line:

Recognize different patterns of specializad metaplasia

4. contact person for interested students/teaching staff:

Dr. Herbert Burgos ; gastrohb@amnet.co.cr

5. Field of research (for example: epidemiology, public health, statistics, medicine):

Medicine

6. for which levels the research line is applicable (undergraduate, master, doctorate, postdoctorate/teaching staff)

1. research line 6:

Findings of Microesophagitis and symptom scale in NERD

2. general description of the research line:

Describe the possible relation of microesophagitis with Symptoms in NERD

3. specific subtopics within the research line:

Recognize types of inflamatory patterns

4. contact person for interested students/teaching staff:

Dr. Herbert Burgos ; gastrohb@amnet.co.cr

5. Field of research (for example: epidemiology, public health, statistics, medicine):

Medicine

6. for which levels the research line is applicable (undergraduate, master, doctorate, postdoctorate/teaching staff)

1. research line 7:

Recognition of premalignant lesions in stomach: Conventional vs AR magnification with spectral

2. general description of the research line:

Comparing different types of metaplasia and dysplasia between this two methods

3. specific subtopics within the research line:

Recognize types of premalignant lesion and expresion

4. contact person for interested students/teaching staff:

Dr. Herbert Burgos; gastrohb@amnet.co.cr

5. Field of research (for example: epidemiology, public health, statistics, medicine):

Medicine

6. for which levels the research line is applicable (undergraduate, master, doctorate, postdoctorate/teaching staff)

1. research line 8:

Histomorphologic description of the adenomas in large intestine by spectral imaging

2. general description of the research line:

Describe the different patterns of morpholgy of adenomas with FICE

3. specific subtopics within the research line:

Recognize types of inflamatory and neoplastic patterns

4. contact person for interested students/teaching staff:

Dr. Herbert Burgos; gastrohb@amnet.co.cr

5. Field of research (for example: epidemiology, public health, statistics, medicine):

Medicine

6. for which levels the research line is applicable (undergraduate, master, doctorate, postdoctorate/teaching staff)