# INTENSIVE COURSE IN BIOLOGICAL ANTHROPOLOGY SUMMER SCHOOL

Organized by the Charles University in Prague and the EAA (European Anthropological Association)

Pavel Blaha, Ivan Mazura and Zbynek Smahel (Charles Univ., Fac. Sciences, Dept Anthropology and Human Genetics) and Charles Susanne (Free University Brussels, president EAA)

Under the auspices of the rector of the Charles University and of the dean of the Faculty of Sciences

Dear Colleagues, dear Students

The EAA decided in Budapest to hold a first INTENSIVE COURSE in Prague, Czech Republic. You will find herewith the programme.

Intensive Course in Anthropology June 16<sup>th</sup> – June 30<sup>th</sup> 2007 Charles University in Prague and European Anthropological Association

Our intensive course of anthropology is not a meeting of international conferences, and does not consist largely of research activities but are only general teaching activities. These teaching activities are occurring inside the Erasmus-related activities for Master's students. Participating students will receive academic credit (8 ECTS).

#### Objectives:

To introduce the general anthropological concepts, also in the related disciplines such as human evolution and basis of human genetics.

## **Course Content:**

Sun. June 17<sup>th</sup>: arrival, social together, introduction

## Mon. June 18<sup>th</sup>:

**Growth and development** (Prof. Esther Rebato, Spain, exercises Assoc. Prof. Pavel Blaha, Czech Republic)

**Secular evolution** (Prof. Pilar Montero, Spain, exercises Assoc. Prof. Pavel Blaha, Czech Republic)

**Biological age** (Prof. Pilar Montero, Spain exercises Dr. Petr Sedlak PhD., Czech Republic)

## Tue. June 19th:

**Population genetical basis** (Prof. Charles Susanne, Belgium, exercises Assoc. Prof. Ivan Mazura, Czech Republic)

**Biology and systematics of Primates** (Assoc. Prof. Vaclav Vancata, Czech Republic)

Wen. June 20th:

**Evolution of Primates and Biology of fossil populations** (Prof. Braga, France, exercises Assoc. Prof. Vaclav Vancata, Czech Republic)

Afternoon, visit of the historical Prague

Thu. June 21st:

From Australopithecus to Homo (Prof. Daniel Turbon, Spain, exercises Prof. Zbynek Smahel, Czech Republic)

**Evolution of Homo to the modern populations** (Prof. Daniel Turbon, France, exercises Prof. Zbynek Smahel, Czech Republic)

Fri. June 22nd:

Anthropological Excursion Anthropos, Mikulcice, Dolni Vestonice

Sat. June 23rd:

**Biometrical methods, exercises** (Assoc. Prof. Pavel Blaha, Czech Republic)

Osteological methods, including diagnosis of age and sex + exercises (Prof. Pia Bennike, Denmark, exercises Dr. Jana Veleminska PhD., Czech Republic)

Sun. June 24th:

Work of the students on their papers

Mon. June 25th:

**Paleopathology + demonstration** (Prof. Pia Bennike, Denmark, exercises Assoc. Prof. Vaclav Smrka, Czech Republic)

Work of the students on their paper.

Tue. June 26th:

**Fossil proteins and DNA exercises** (Prof. Olga Rickards, Italy, with the help of Assoc. Prof. Ivan. Mazura, Czech Republic)

Statistical approaches and bioinformatics for analysis of data in anthropology (Prof. Jana Zvarova, Czech Republic)

Work of the students on their paper.

Wen. June 27<sup>th</sup>:

**Human ecology** (Prof. Cristina Bernis, Spain, exercises Prof. Zbynek Smahel, Czech Republic)

## Work of the students on their paper.

Thu. June 28th:

Anthropology of nutrition (Prof. Emma Rabino Massa, Italy,

exercises Assoc. Prof. Jana Parizkova Czech Republic)

**Criminalistics and forensic anthropology** (Prof. Miroslav Rybar,

Dr. Hana Eliasova PhD., Czech Republic)

Fri. June 29th:

Work of the students on their papers.

Sat. June 30<sup>th</sup>:

Evaluation and social together.

## **Teaching Methods:**

The number of students (MASTER OR PH.D) would be limited to 25 maximum, allowing that the courses would be given on a non ex-cathedra way, it will include as much as possible exercises. Staff will distribute teaching material in advance to the students. The book "Essentials of biological anthropology" published by the Charles University Press is also included in the material.

#### Mode of Assessment:

Assessment would occur through a student paper.

#### Accreditation:

8 ECTS would be allocated

The Charles University in Prague will give an official document mentioning the 8 ECTS, the EAA will add a diploma also.

#### **SELECTION OF STUDENTS**

The number of students being limited to 25 maximum, we ask the students to contact us as soon as possible.

## PLEASE SEND

- A LETTER OF MOTIVATION
- ACV
- A LETTER OF SUPPORT FROM ONE OF YOUR PROFESSORS

SEND IT TO ASSOC.PROF. PAVEL BLAHA (<u>blaha@natur.cuni.cz</u>) AND PROF. CHARLES SUSANNE (<u>scharles@vub.ac.be</u>)

The registration fee will be 300 Euros, student rooms are foreseen (around 10 Euros per night). PLEASE MENTION IF YOU NEED SOME FINANCIAL SUPPORT. THE EAA IS ENVISAGING SOME SUPPORT INDEED.