

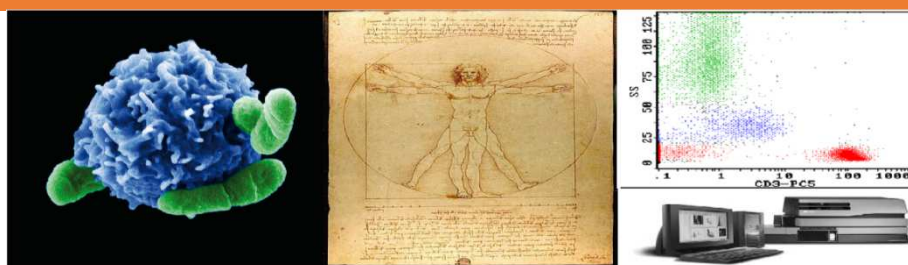
C.B.A.S Ph.D. Program

Second Advanced Course

Programa Doutor em Ciências Biológicas Aplicadas à Saúde | Departamento de Ciências |
IUCS – Instituto Universitário de Ciências da Saúde | CESPU

“INTEGRATIVE HUMAN IMMUNOLOGY”

6-14 July, 2017 (8:00-13:00)



Main Goals: Major cellular and humoral intervenients of the immune response in chronic inflammatory diseases: T lymphocytes and new therapeutic approaches, contact with some research fields.

CESPU Teaching Staff:

Alexandra Viana da Costa
Maria do Céu Monteiro
Nuno Milhazes

Invited Speakers:

Elsa Cardoso UBI, Covilhã
Iva Brito, Serviço Reumatologia, H. São João, Porto
J. Enrique O'Connor, F. Medicina Y Odontologia, U. Valencia
Luís Belo, FFUP, Porto
Nuno Alves, IBMC, I3S, U. Porto
Salomé Pinho, I3S, U.Porto

COURSE SCHEDULE	06/07 (5ªf)	07/07 (6ªf)	10/07 (2ªf)	11/07 (3ªf)	12/07 (4ªf)	13/07 (5ªf)	14/07 (6ªf)
	8:45 <i>Introduction</i> 9:00-11:00 T1 - Alexandra Costa <i>Lymphocytes T : Recent advances in the context of chronic inflammatory diseases</i>	8:00 PL1 - Alexandra Costa <i>Isolation and phenotypic characterization of lymphocytes</i>	9:00 T3 - Salomé Pinho <i>Glycosylation at the interface of immunology and cancer</i>	8:30 T3 - J. Enrique O'Connor <i>Cytometric parameters and strategies in the analysis of inflammation</i>	9:00 T6 - Nuno Milhazes <i>Therapeutic in chronic inflammatory diseases</i>	8:30 <i>Presentation and discussion of research papers (Student evaluation)</i>	8:30 <i>Presentation and discussion of research papers (Student evaluation)</i>
<i>Coffee Break</i>	11:00	10:30	11:00	10:30	11:00	10:30	10:30
	11:30-13:00 T2 - Maria do Céu Monteiro <i>Hemostasis and inflammation. Cell activation analysis: platelets as a model.</i>	10:45-13:00 PL2 - Maria do Céu Monteiro <i>Analysis of cellular activation</i>	11:15-13:15 T4 - Elsa Cardoso <i>Age associated inflammatory diseases</i>	10:45-13:00 T5- Nuno Alves <i>Choreographing Immunity and Tolerance Induction in the Thymus</i>	11:15-13:15 T7 - Iva Brito <i>Juvenile Idiopathic Arthritis: from genetic determinants to disease phenotypes and therapeutic recommendations</i>	11:00 T8 - Luís Belo <i>Obesity and inflammation – the role of adipokines”</i>	10:45-13:00 <i>Presentation and discussion of research papers (Student evaluation)</i>

Participants: The course is open to young scientists (MSc and PhD students, PhD/MD, Post-doc fellows) and senior researchers interested in Immunology.
Total participants: 8 (Full course with Lab classes), 50 (Theoretical classes) | Selection based on registration order.

Registration Fees: 75€/Full Course, 50€/ Theoretical Classes

Certificate: A certificate will be issued at the end of the course to all students who attended the course assiduously. **ECTS credits:** Students who successfully conclude the full course will be awarded 5 ECTS credits (5€, included in the registration fees). * Please note that only university students or graduates can be awarded ECTS credits.

APPLICATION: Applications should be submitted at <https://inscricoes.cespu.pt/>

REGISTRATION DEADLINE: 3rd July 2017 | +10€ after deadline on a space available basis

Place: Campus Universitário da CESPU, Rua Central de Gandra, 1317, 4585-116 Gandra PRD