Our summer school aims to provide Ph.D. students and postdocs from different fields an adequate introduction and latest insights into the role of diverse nuclear receptor signaling pathways and epigenome alterations in human diseases, many of which are ageing-related. Internationally renowned lecturers will in particular highlight the role of nuclear receptors in linking key regulators of aging: altered epigenetic chromatin states, altered tissue metabolism and altered cell growth. Major aspects of nuclear receptor signaling, epigenomics, aging and disease will be introduced by lectures and followed up by informal discussions during beach workshops, short talks, poster sessions, and tutorials. Our special emphasis will be on promoting student activities and networking, thereby stimulating the scientific dialogue and creating a familiar and inspiring atmosphere. All 70 students and 16 lecturers will stay at the Spetses Hotel for the entire length of the course. The Island of Spetses offers idyllic surroundings, excellent possibilities for recreation, ancient Greek culture, bars and restaurants with superb cuisine to affordable prices. Welcome to join us!

Lecturers:
Myles Brown (Boston, USA)
Jason Carroll (Cambridge, UK)
Karolien De Bosscher, (Ghent, Belgium)
Barbara Demeneix (Paris, France)
Lars Grontved (Odense, Denmark)
Stephan Herzig (Munich, Germany)
Karen Knudsen (Philadelphia, USA)
Mitchell A. Lazar (Philadelphia, USA)
Susanne Mandrup (Odense, Denmark)
David D. Moore (Houston, USA)
Kathryn J. Moore (New York, USA)
Ines Pineda-Torra (London, UK)
Mercedes Ricote (Madrid, Spain)
Joëlle Rüegg (Stockholm, Sweden)
John W.R. Schwabe (Leicester, UK)
Wilbert Zwart (Amsterdam, The Netherlands)

Application deadline: May 7, 2019

Application forms and information: http://ki.se/en/bionut/spetses-2019

Organizer: Eckardt Treuter (Karolinska Institutet)
Co-organizers: Barbara Demeneix, Karen Knudsen

Contact and inquiries: spetses@bionut.ki.se