PhD fellowship in translational research in Aging Biology

Applications are invited for a **Ph.D. student position** in The Molecular Endocrinology Department (**KMEB**) at the Department of Endocrinology, Odense University Hospital (OUH) and at the Faculty of Health Sciences, University of Southern Denmark (SDU), **Odense, Denmark**.

About us:

The focus of the KMEB is to integrate clinical endocrinology research with basic molecular and cellular approaches, to study clinically relevant research questions at the cellular and molecular levels and most importantly to develop new therapies to be tested in clinical trials. The research focus of this position will be to identify a molecular signature of biological bone aging to assess osteoporotic risk and test the impact of so-called “anti-aging” drugs on bone health as well as to decipher what are the pathways affected by those treatments.

The lab is located in a dynamic, stimulating, multidisciplinary work environment that shares a collaborative and international culture. Working language is English. The PhD position is limited to a period of 3 years, and the start date is ASAP.

Your profile:

- Master in biology or biomedical sciences with outstanding study results.
- Previous experience with or background in the field of bone or skeletal stem cells research is a bonus.
- Previous experience with cell lab work or mice handling is a bonus.
- You are fluent in English communication, quality-oriented and creative, and eager to emerge in new scientific disciplines.

How to apply?

Motivated candidates are asked to apply by sending an email to Tine Rosengreen Pallisgaard, trp@rsyd.dk with the following required information:

1. A brief statement describing your projects, career goals, and research interests.
2. An up-to-date CV detailing education, research experience, skills, and potential publications.
3. Names and emails of three references who can provide letters of recommendation.

For more information, please contact Dr. Florence Figeac – ffigeac@health.sdu.dk