

**Expected learning outcomes of the 2017
graduate international programs
in Anatomy and Structural Biology.**

**Doctor of Philosophy Program in Anatomy and
Structural Biology (International Program)**

1. Graduates **exhibit** honest, responsible, disciplined, and punctual behaviors including complying with regulations; and **maintain** ethical standards in academic and research contexts.

2. Graduates **explain** substantial body of knowledge, research processes, and the concept of research topics; and **discuss** on the latest developments including research techniques in anatomy and structural biology.

3. Graduates **demonstrate** their expertise in the use and application of research equipment in the field of anatomy and structural biology.

4. Graduates are able to **analyze, synthesize, and evaluate** scientific problems in a systematic and theoretical context; and able to take initiative in **designing and carrying out** research or developing projects on their own, with wide and deep view in order to develop new knowledge and innovation in the field of anatomy and structural biology.

5. Graduates **possess** a good relationship with colleagues, receive and process feedback; and possess desirable attributes of leadership and society membership.

6. Graduates are able to **analyze** and **process** mathematical or statistical data involving in their research effectively, with the use of appropriate information and communications technology.

7. Graduates are able to **utilize** both oral and written communication skills to present their research outputs effectively via oral presentations and publications to international scientific community.