

### O2.3\_Profile\_Radiologist

<b>Profile title</b>	<b>RADIOLOGIST</b>
<b>Role</b>	Evaluation of patients using medical imaging technology before and after the oncogenetic diagnosis. Collaboration with other team members for the oncogenetic monitoring of the patients with hereditary cancer risk and their family members.
<b>Minimal requirements</b>	<ul style="list-style-type: none"> <li>- specialist in radiology with competence in echography;</li> <li>- at least 3 years professional experience;</li> <li>- training in Oncogenetics</li> </ul>
<b>Professional competences:</b>	<ol style="list-style-type: none"> <li>1. Ability to perform and interpret radiological image of tumor evolution in order to contribute to the diagnosis and treatment of patients;</li> <li>2. Ability to perform and interpret ultrasound, CT scans and MRIs images for tumors staging and monitoring;</li> <li>3. Ability to participate in tumor imaging-guided biopsy procedures;</li> <li>4. Ability to use the appropriate imaging method for the diagnosis, staging and monitoring of the therapeutic response;</li> <li>5. Ability to identify people with cancer in the context of clinical signs and features of the radiological images or other tools of his trade to establish a diagnosis;</li> <li>6. Ability to perform and to interpret clinical, radiological and imaging data analysis in order to determine patient / family risk for hereditary cancer (consultation before molecular diagnosis);</li> <li>7. Ability to perform and to interpret clinical, radiological and imaging data analysis in the context of molecular testing outcomes in patients / families with hereditary cancer risk (consultation after molecular diagnosis);</li> <li>8. Ability to use the specialized radiological images to follow up/ monitor the patients with confirmed hereditary cancer risk (Personalised Oncogenetic Monitoring Program – PSOP);</li> <li>8. Evaluating the need for psychosocial support for patients and family members.</li> </ol>
<b>Transversal competences:</b>	<ol style="list-style-type: none"> <li>1. Ability to communicate with patient/ family before molecular diagnosis in order to inform them about the results of the radiological exam;</li> <li>2. Ability to communicate with patient/family after molecular diagnosis in order to inform them about the results of the radiological exam;</li> <li>3. Ability to communicate within the Multidisciplinary Consulting Group in order to assess the hereditary cancer risk (consultation before molecular diagnosis) and to establish the Personalized Oncogenetic Monitoring strategies (consultation after molecular diagnosis);</li> <li>4. Ability to communicate with its other medical doctors involved in the implementation of the Personalized Oncogenetic Monitoring Program – PSOP;</li> <li>5. Ability to carry out interdisciplinary collaboration in order to keep up-to-date</li> </ol>

	<p>the work methodologies and launching new research paths;</p> <p>6. Availability to be involved in the organizational management plan of the Department of Oncogenetics;</p> <p>7. Good knowledge of a foreign language (listening/ reading/ speaking/ writing) (English/ French).</p>
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