**ILROG Hematologic Malignancy Rotation**

**Goals and Expectations for Residents Rotating from Outside Institutions**

The International Lymphoma Research Oncology Group (ILROG) hematologic malignancy rotation is designed for radiation oncology residents to gain exposure to or augment their current experience with evaluating and treating patients with lymphoma and other hematologic malignancies. Various ILROG-member institutions in the United States will host the one-month rotation, with the corresponding ILROG faculty member(s) supervising the resident during the away rotation.

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| **Patient Care** | 1. Provide patient care that is compassionate and effective for the treatment of patients with hematologic malignancies
2. Develop competence in performing external beam radiation therapy treatment planning for patients with hematologic malignancies
3. When available, develop competence in performing specialized techniques such as total skin electron beam therapy, total body irradiation, and/or proton therapy
4. Attend and participate in weekly chart rounds
5. Develop competence in the follow-up care of irradiated patients, with attention to screening for and managing radiation-associated late toxicity
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| **Medical Knowledge** | 1. Engage with the ILROG-specific hematology malignancy curriculum and demonstrate familiarity with the literature on radiotherapy for hematologic malignancies
2. Attend multi-disciplinary tumor board
3. Develop competence and familiarity with common and rare hematologic malignancies
4. Enhance knowledge of clinical radiation oncology, including late effects on normal tissue, through supervised treatment of patients with hematologic malignancies and follow-up care
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| **Practice-Based Learning and Improvement** | 1. Self-identify perceived strengths and weaknesses in management of hematologic malignancies before and after completion of the away rotation
2. Review outcomes of rotation at completion
3. Appraise and assimilate scientific evidence from current radiation oncology literature
4. Identify resources (e.g. guidelines, information technology) for management of hematologic malignancies
5. Participate in the education of patients and families
6. Present patients at weekly chart rounds
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| **Interpersonal and Communication Skills** | 1. Work effectively within the radiation oncology team including physicians of the multi-disciplinary team, other radiation oncology attendings, residents, nurses, technicians, and support staff
2. Communicate effectively with patients, families, and health professionals
3. Provide timely, comprehensive, and accurate medical records
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| **Professionalism** | 1. Demonstrate compassion, integrity, and respect for patients, families, and others
2. Display sensitivity to cultural, age, sex, and disability issues
3. Adhere to ethical principles
4. Carry out expected professional responsibilities
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| **Systems-Based Practice** | 1. Demonstrate awareness of and responsiveness to how radiation oncology care at an academic institution interfaces with the larger context of a health care system
2. Provide cost-effective care for patients with hematologic malignancies
3. Coordinate care with other health providers (e.g. physicians, social workers, nutritionist, psychiatrist) to optimize the holistic management of patients with hematologic malignancies
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