**New Application: Selective Pathology**

**Review Committee for Pathology**

**ACGME**

**Oversight**

**Sponsoring Institution**

1. Describe the rationale for this fellowship experience as it relates to the practice of pathology and the scope of knowledge it encompasses. How will fellows acquire additional advanced competence in the identified focus area? . [PR Int.B.]

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1. Describe the funding resources that have been allocated for the support of this fellowship. [PR I.A.]

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**Resources**

1. Describe the office space, meeting rooms, and laboratory space available to support patient care-related teaching, educational, and research activities, and clinical service work. [PR I.D.1.a)]

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1. Explain why the department/institution is qualified to offer this fellowship experience. Include details such as clinical centers of excellence, volume and type of clinical material, and qualifications of faculty. [PR I.D.1.c)]

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3. Provide the following information for each site where fellows will be assigned for required rotations. If more than 3 sites are involved, follow this same format and insert additional rows or pages as needed. The sites are identified and numbered in the ACGME ADS. [I.D.1.]

|  | **Site #1** | **Site #2** | **Site #3** | **Row Total** |
| --- | --- | --- | --- | --- |
| **Hospital Data** | | | | |
| # of hospital beds | # | # | # | # |
| Current Accreditation/Licensure Dates | | | | |
| American Association of Blood Banks | Dates | Dates | Dates | #. |
| College of American Pathologists | Dates | Dates | Dates | #. |
| Food and Drug Admin (Blood Bank) | Dates | Dates | Dates | #. |
| JCAHO | Dates | Dates | Dates | #. |
| HHS (CLIA, 1988) | Dates | Dates | Dates | #. |
| Other (State, etc.) | Dates | Dates | Dates | #. |
| **Pathology Space** | | | | |
| Square feet of diagnostic lab space [PR I.D.1.a)] | # | # | # | #. |
| Describe the space that is available for other fellow activities, including research. [PR I.D.1.a)] | Click here to enter text. | | | |
| **Pathology Resources** | | | | |
| Will a light microscope be provided to each fellow? [PR I.D.1.f)] | YES  NO | YES  NO | YES  NO | #. |
| Will fellows have access to multi-headed microscopes? [PR I.D.1.f)] | YES  NO | YES  NO | YES  NO | #. |
| Will each fellow have access to an individual computer with access to hospital and laboratory information systems and the Internet? [PR I.D.1.f)] | YES  NO | YES  NO | YES  NO | #. |
| Will fellows have access to computer-based literature review services? [PR IV.C.5.] | YES  NO | YES  NO | YES  NO | #. |
| Will photography facilities, including digital gross cameras and digital photomiscroscopic cameras, be available to fellows? [PR I.D.1.b)] | YES  NO | YES  NO | YES  NO | #. |
| **TRACK A/B:** Are there histochemical, immunohistochemical, and molecular biologiclaboratories that will be accessible to fellows? [PR I.D.1.e).(1)] | YES  NO  N/A | YES  NO  N/A | YES  NO  N/A | #. |
| **TRACK C:** Are there immunology, molecular, biologic genomics, proteomic, and metabolomic laboratories that will be accessible to fellows? [PR I.D.1.e).(2)] | YES  NO  N/A | YES  NO  N/A | YES  NO  N/A | #. |

1. Anatomic Pathology [PR I.D.1.c); I.D.1.d).(1); and I.D.1.d).(2)]

Fill out the sections that are applicable to this selective fellowship. Be as specific as possible. For example, a genitourinary fellowship should include a listing of bladder, prostate, testicular, and non-medical kidney accessions.

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| 12-Month period: | From: Click here to enter a date. | To: Click here to enter a date. |

|  | **Site #1** | **Site #2** | **Site #3** |
| --- | --- | --- | --- |
| Number of autopsies (total) | # | # | # |
| Number of fellowship-related autopsies | # | # | # |
| Number of cytology accessions (total) | # | # | # |
| Number of FNAs (total) | # | # | # |
| Number of fellowship-related cytology accessions | # | # | # |
| Number of Surgical Pathology accessions (total) | # | # | # |
| Number of fellowship-related Surgical Pathology accessions (total of in-house cases and institutional [referred] consultations) | # | # | # |
| Number of fellowship-related institutional (referred) consultations | # | # | # |
| Number of frozen sections (total) | # | # | # |
| Number of fellowship-related frozen sections | # | # | # |

1. Clinical Pathology [PR I.D.1.c).(1); PR I.D.1.d).(3)]

List the laboratories that will be utilized by the fellowship program. Be as specific as possible. For example, a molecular diagnostic fellowship should include medical microbiology, molecular diagnostics, and cytogenetics laboratories and laboratory tests. [PR I.D.1.a)]

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| --- | --- | --- |
| 12-Month period: | From: Click here to enter a date. | To: Click here to enter a date. |

|  | **Lab #1** | **Lab #2** | **Lab #3** |
| --- | --- | --- | --- |
| Name of lab | Name | Name | Name |
| Type of lab | Type | Type | Type |
| What organization is this lab accredited by? | Organization Name | Organization Name | Organization Name |
| Is the lab directed by an MD? \* | Choose an item. | Choose an item. | Choose an item. |
| Is the lab director a member of the medical staff? \* | Choose an item. | Choose an item. | Choose an item. |
| Number of Laboratory Tests (total of On-Site and Referred Out laboratory tests) | # | # | # |
| Number of fellowship-related laboratory tests (total of On-Site and Referred Out laboratory tests) | # | # | # |
| Number of Laboratory Tests (total On-Site tests) | # | # | # |
| Number of fellowship-related Laboratory Tests (On-Site) | # | # | # |
| Number of Laboratory Tests (total Referred Out tests) | # | # | # |
| Number of fellowship-related laboratory tests (Referred out) | # | # | # |
| Number of Technical FTEs | # | # | # |

\* Include the lab director’s information on the faculty roster in ADS.

1. Describe the index system that will be used for retrieval of the program’s clinical material. [PR I.D.1.c).(2)]

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1. Describe the impact of other institutional programs or clinical services that are important for or will contribute to this program. Include ancillary and support services, and details about numbers of personnel, including medical technologists and PAs. [PR I.D.1.; II.D.1.]

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1. What other ACGME-accredited programs are offered by the department? [PR I.E.1.]

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| --- | --- |
| Anatomic Pathology/Clinical Pathology (4-year program) |  |
| Anatomic Pathology (3 year track) |  |
| Clinical Pathology (3-year track) |  |
| Blood Banking/Transfusion Medicine fellowship |  |
| Chemical Pathology fellowship |  |
| Clinical Informatics fellowship |  |
| Cytopathology fellowship |  |
| Dermatopathology fellowship |  |
| Forensic Pathology fellowship |  |
| Hematopathology fellowship |  |
| Medical Microbiology fellowship |  |
| Molecular Genetic Pathology fellowship |  |
| Neuropathology fellowship |  |
| Pediatric Pathology fellowship |  |
| Other Selective Pathology fellowships (Specify) |  |

**Other Learners and Other Care Providers**

1. List other trainees (not listed as APCP residents) in the pathology department who will be associated with or will rotate through the fellowship during the current year but are not part of the core program. Include pathology subspecialty fellows, GME trainees from other specialties, practicing pathologists, and visiting international medical graduates. Add rows as needed. [PR I.E.2.]

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Name** | **Medical Specialty** | **Years of GME** | **Months on Fellowship Service** | **Reason for Rotation** |
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1. Medical Technologists: Provide the following information if program facilities will be used for training of medical technologists and/or medical laboratory technicians. List type of technology program (MLT, 3+1 MT, 2+2 MT, other). Add rows as needed. [PR I.E.2.]

| **Educational Program Name and Type** | **# of Trainees** |
| --- | --- |
| Click here to enter text. | #. |
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1. Other educational programs: List other programs using pathology department facilities (e.g., medical school courses, post-sophomore fellowships, cytotechnologists, pathology assistants, or masters, doctoral and postdoctoral programs for clinical scientists. Add rows as needed. [PR I.E.2.]

| **Educational Program Name and Type** | **# of Trainees** |
| --- | --- |
| Click here to enter text. | #. |
| Click here to enter text. | #. |
| Click here to enter text. | #. |
| Click here to enter text. | #. |

1. Summarize fellow opportunities to teach medical students, trainees from other specialties, etc. [PR I.E.1.]

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**Personnel**

**Program Director**

1. Does the program director have current certification in anatomic pathology only, clinical pathology only, or combined anatomic pathology and clinical pathology by the ABPath? [PR II.A.3.b).(1)]  YES  NO
2. Following completion of the most recent graduate medical education, which should include completion of a fellowship in the identified area of the selective pathology program, does the program director have at least three years of active participation as a specialist in: [PR II.A.3.c)]

Track A: surgical pathology, [PR II.A.3.c).(1)]

Track B: the identified area of focused anatomic pathology, [PR II.A.3.c).(2)]

Track C: the identified area of focused clinical pathology. [PR II.A.3.c).(3)]

YES  NO

**Other Program Personnel**

1. Concisely describe the technical, clerical, and other non-physician staff that will provide support for the clinical, teaching, educational, and research activities of the fellowship. Is the support of the program in this area satisfactory at all program sites? [PR II.D.1.]

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**Educational Program**

**ACGME Competencies**

**Patient Care and Procedural Skills**

1. **TRACK A:** Indicate the settings and activities in which fellows completing a selective pathology-surgical pathology fellowship (Track A) will develop competence in the following: [PR IV.B.1.b).(2).(a)]

Also indicate the method(s) that will be used to evaluate competence.

| **Competency Area** | **Settings/Activities** | **Method(s) Used to Evaluate Fellow Competence** |
| --- | --- | --- |
| The gross examination of surgical pathology specimens;  [PR IV.B.1.b).(2).(a).(i)] | Click here to enter text. | Click here to enter text. |
| The histologic examination and diagnosis of common and uncommon neoplastic and non-neoplastic diseases, including those of the bone, breast, cardiovascular system, gastrointestinal, gallbladder and extrahepatic biliary tract, head and neck, kidney, liver, lung, lymph nodes, male reproductive system, mediastinum, pancreas, peritoneum, pleural, products of conception and placenta, spleen, soft tissue, and urinary tract;  [PR IV.B.1.b).(2).(a).(ii)] | Click here to enter text. | Click here to enter text. |
| Intra-operative surgical pathology diagnostic consultations;  [PR IV.B.1.b).(2).(a).(ii).(b)] | Click here to enter text. | Click here to enter text. |
| Interpreting the results of laboratory assays routinely used in surgical pathology, including histochemical, immunohistochemical, and molecular biologic assays.  [PR IV.B.1.b).(2).(a).(ii).(c)] | Click here to enter text. | Click here to enter text. |

1. **TRACK B:** Indicate the settings and activities in which fellows completing a selective pathology-focused anatomic pathology fellowship (Track B) will develop competence in the following: [PR IV.B.1.b).(2).(b)]

Also indicate the method(s) that will be used to evaluate competence.

| **Competency Area** | **Settings/Activities** | **Method(s) Used to Evaluate Fellow Competence** |
| --- | --- | --- |
| The gross examination of specimens in the identified area of focused anatomic pathology;  [PR IV.B.1.b).(2).(b).(i)] | Click here to enter text. | Click here to enter text. |
| The histologic examination and diagnosis of common and uncommon diseases in the identified area of focused anatomic pathology;  [PR IV.B.1.b).(2).(b).(ii)] | Click here to enter text. | Click here to enter text. |
| Intra-operative surgical pathology diagnostic consultations in the identified area of focused anatomic pathology, if applicable;  [PR IV.B.1.b).(2).(b).(iii)] | Click here to enter text. | Click here to enter text. |
| Interpretation of the results of laboratory assays routinely used in anatomic pathology, including histochemical, immunohistochemical, and molecular biology assays, as applied to the identified area of focused anatomic pathology.  [PR IV.B.1.b).(2).(b).(iv)] | Click here to enter text. | Click here to enter text. |

1. **TRACK C:** Indicate the settings and activities in which fellows completing a selective focused clinical pathology fellowship (Track C) will develop competence in the following: [PR IV.B.1.b).(2).(c)]

Also indicate the method(s) that will be used to evaluate competence.

| **Competency Area** | **Settings/Activities** | **Method(s) Used to Evaluate Fellow Competence** |
| --- | --- | --- |
| The diagnosis of common and uncommon disorders in the identified area of focused clinical pathology;  [PR IV.B.1.b).(2).(c).(i)] | Click here to enter text. | Click here to enter text. |
| The interpretation of specimen test results from laboratory assays performed in the identified area of focused clinical pathology; and,  [PR IV.B.1.b).(2).(c).(ii)] | Click here to enter text. | Click here to enter text. |
| The interpretation of the results of laboratory assays used in clinical pathology and diagnostic techniques as they apply to the identified area of focused clinical pathology.  [PR IV.B.1.b).(2).(c).(iii)] | Click here to enter text. | Click here to enter text. |

**Medical Knowledge**

Indicate the activities (lectures, conferences, journal clubs, clinical teaching rounds, etc) in which fellows will develop expertise in their knowledge in each of the following areas: [PR IV.B.1.c); IV.C.4.]

Also indicate the method(s) that will be used to evaluate fellow expertise in each area. [PR V.A.1.c)]

| **Area of Expertise** | **Settings/Activities** | **Method(s) Used to Evaluate Fellow Expertise** |
| --- | --- | --- |
| **Track A:** surgical pathology, including:  [PR IV.B.1.c).(1)] | Click here to enter text. | Click here to enter text. |
| Common and uncommon neoplastic and non-neoplastic diseases of the bone, breast, cardiovascular system, endocrine, female reproductive system, gastrointestinal, gallbladder and extrahepatic biliary tract, head and neck, kidney, liver, lung, lymph nodes, male reproductive system, mediastinum, pancreas, peritoneum, pleural, products of conception and placenta, spleen, soft tissue, and urinary tract;  [PR IV.B.1.c).(1).(a)] | Click here to enter text. | Click here to enter text. |
| Histochemistry, immunohistochemistry, and molecular biological techniques as they apply to surgical pathology;  [PR IV.B.1.c).(1).(b)] | Click here to enter text. | Click here to enter text. |
| The operation and management of surgical pathology and relevant laboratories, including assay development, laboratory regulations, quality control procedures, and quality improvement activities.  [PR IV.B.1.c).(1).(c)] | Click here to enter text. | Click here to enter text. |
| **Track B:** selective pathology-focused anatomic pathology, including:  [PR IV.B.1.c).(2)] | Click here to enter text. | Click here to enter text. |
| The pathology of common and uncommon diseases in the identified area of focused anatomic pathology;  [PR IV.B.1.c).(2).(a)] | Click here to enter text. | Click here to enter text. |
| Histochemistry, immunohistochemistry, and molecular biologic techniques as they apply to the identified area of focused anatomic pathology;  [PR IV.B.1.c).(2).(b)] | Click here to enter text. | Click here to enter text. |
| The operation and management of surgical pathology and relevant laboratories, including assay development, laboratory regulations, quality control procedures and quality improvement activities, as they apply to the identified area of focused anatomic pathology.  [PR IV.B.1.c).(2).(c)] | Click here to enter text. | Click here to enter text. |
| Track C: clinical pathology, including:  [PR IV.B.1.c).(3)] | Click here to enter text. | Click here to enter text. |
| Common and uncommon diseases in the identified area of focused clinical pathology;  [PR IV.B.1.c).(3).(a)] | Click here to enter text. | Click here to enter text. |
| Diagnostic techniques, as they apply to the identified area of focused clinical pathology;  [PR IV.B.1.c).(3).(b)] | Click here to enter text. | Click here to enter text. |
| The operation and management of clinical pathology and relevant laboratories, including assay development, laboratory regulations, quality control procedures, and quality improvement activities, as they apply to the identified area of focused clinical pathology.  [PR IV.B.1.c).(3).(c)] | Click here to enter text. | Click here to enter text. |

**Systems-based Practice**

1. Describe the learning activity(ies) through which fellows demonstrate an awareness of and responsiveness to the larger context and system of health care: [PR IV.B.1.f)] (Limit response to 400 words)

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**Curriculum Organization and Fellow Experiences**

1. Describe how the fellow will be educated to perform the diagnostic tests relevant to the fellowship. How do you plan to measure the fellow’s diagnostic competence? [PR IV.B.1.b).(2).(a).(ii).(c)]; [PR IV.B.1.b).(2).(b).(iv)]; [PR IV.B.1.b).(2).(c).(iii)]

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1. Describe the organization of the fellowship. Explain how fellows will be provided experience in a) supervising residents and b) graded responsibility, including independent diagnoses and decision-making. [PR IV.C.3.a)]

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1. Describe how fellows will be involved in laboratory management, quality assurance activities, and committee service relevant to their area of fellowship training [PR IV.C.3.b)]

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1. Describe how fellows will achieve experience related to pathology laboratory information systems and database management relevant to their fellowship training. [PR IV.C.3.c)]

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1. How are fellows encouraged to review the medical literature in the specialty area? [PR IV.C.4.; IV.C.5.]

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1. How will the program’s laboratory indexes of unusual cases be used to enhance fellow education? [PR I.D.1.c).(2)]

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1. How will fellows be introduced to the application of new technologies in their specialty area? [PR IV.C.4.a)]

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**Scholarship**

1. What extramurally funded research programs contribute to or enhance the fellowship? For these research programs describe the source of funding, major themes, and impact on the fellowship [PR IV.D.1.b)]

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1. List the conferences, seminars, journal clubs, etc. in which fellows will participate. Add rows as needed. [PR IV.C.4.]

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| --- | --- | --- | --- | --- |
| **Name of Conference** | **Frequency** | **Individual(s) or Department Responsible for Organization of Sessions** | **Required, Required for Rotation, or Optional?** | **Role of Fellow in Conference** |
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1. Summarize the program’s expectation of fellows’ participation in (attendance, planning, presenting, etc.) conferences. [PR IV.C.4.]

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**Scholarship**

1. Describe the resources (funding, personnel, space) that will be available for fellow research activity. How are fellows encouraged to participate in scholarly activity? [PR IV.D.3.a); PR IV.D.1.b)]

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