## GSBS Standing Committee Reports For February 13, 2020 Faculty Meeting

## Academic Standards Committee (Dr. Michael Galko, Chair)

The Committee has met 4 times since the last faculty meeting and approved:

- 62 Advisory Committees
- 5 Requests for Secondary Area of Concentration
- 38 Request for Committee changes
- 7 Petitions for M.S. degree Candidacy
- 13 Petitions for Ph.D. Candidacy
- 3 Student plans for resolving academic probation
- 2 Exemptions from first author paper prior to graduation

Note:

During the first meeting of the 2019-2020 Academic year, the ASC members were:

- 1) provided with a list of actions commonly reviewed by the ASC
- 2) made aware of FERPA (Family Educational Rights and Privacy Act of 1974) Federal law that pertains to the release of and access to educational records

## Admissions Committee (Dr. Ambro van Hoof, Chair)

- Total PhD applications received: 875
- Total complete PhD applications: 838
- PhD applications reviewed by Admissions Committee: 549
- Interview offers: 150 (including Skype)
  - Declined offer to interview: 3
- Total SMS applications received: 274
- Total complete SMS applications: 269
  - o Genetic Counseling: 261
  - o Medical Physics: 8
  - Total MS in Biomedical Sciences received (to date\*): 29
  - \*The Committee will meet on April 14 to review applications to the MS program

For comparison, 810 PhD applicants and 717 complete PhD applications were received for Fall2019. An increase of 8% of total PhD applicants and 17% increase in complete applications were received for Fall 2020.

For comparison, 235 complete SMS applications were received in 2019. 224 Genetic Counseling applications were received, an increase of 17% for 2020. Additionally, 11 Medical Physics SMS applications were received in 2019, a decrease of 27% for 2020.

## **Curriculum Committee** (Dr. Nicholas De Lay, Chair)

- 1. The Committee had two (2) meetings since the last Faculty meeting in September.
- **2.** Reviewed and approved the following course requests:

#### **Approved 1 New Course:**

• GS01 1273: Intro to Circadian Biology (Course Directors: Drs. C. Ribelayga and G. Breton)

#### **Course Request:**

- Change of Credit Hour
  - o GS11 1142: Population Genetics (Course Director, Dr. Yunxin Fu)
- 3. Discussed twelve (12) GSBS courses that will undertake review.
  - Major Course Review (9 courses)
    - a. GS01 1273: Modern Nonparametrics
    - b. GS02 1072: Statistics for Medical Physicists
    - c. GS03 1111: Scientific Writing for Grant Proposals
    - d. GS04 1253: Principles of Genetics and Epigenetics
    - e. GS06 1611: Advanced Topics in Immunology
    - f. GS07 1092: Topics in Microbiology and Infectious Diseases
    - g. GS11 1011: Embryology
    - h. GS14 1612: Biostatistics for Life Scientists
    - i. GS21 1232: Translational Sciences: From Bedside to Bench and Back
  - Follow-up Course Review (3)
    - a. GS04 1093: The Biology of Cancer Metastasis
    - b. GS13 1024: Molecular Basis of Cell Signaling
    - c. GS14 1024: Systems Neuroscience
- **4.** Presented, discussed, and/or approved the following items.
  - a. Committee Charge and Course Review Procedures
  - b. Committee assignment of courses for review (major and follow-up)
  - c. Distance Learning at GSBS

#### Membership Committee (Dr. Eugenie Kleinerman, Chair)

The Committee met two times since the last Faculty Meeting on September 2019.

The Committee approved the following:

- 7 applications for Regular Membership
- 6 applications for Associate Membership
- 1 application for Emeritus Membership
- 2 applications for Emeritus Membership were not approved
- 4 applications for reappointment
- 1 application for reappointment with encouragement
- 1 application for reappointment was not approved

### Program Directors Committee (Dr. Rebecca Berdeaux, Chair)

The Committee met twice since the last Faculty Meeting and discussed the following topics:

- Program-specific candidacy exams
- Career development at GSBS led by our new assistant director, Dr. Raquel Salinas
- Career development activities at the Program level
- Student recruitment
- Program Annual Progress Reports
- 18 Characteristics of Texas Doctoral Programs report
- Proposed parental leave for GSBS students
- Support for MS students
- Rotation talks
- Secondary program affiliations for students
- Originality of the PhD candidacy proposal
- GSBS candidacy exam prep meeting for students
- Title IX and State Bill 212

## **Student Scholarship Committee** (Dr. Candelaria Gomez-Manzano, Chair)

1. Discussed the 2019 Fall Awards criteria and evaluated 112 applications for 23 different fellowship/scholarships and selected 36 awardees as shown below:

| Award Name  | Finalists/Winners  | Advisor                    | Program |
|---|--------------------|----------------------------|---------|
| Andrew Sowell-Wade Huggins<br>Scholarships in Cancer Research           | Er-Yen Yen         | Dr. Giulio Draetta         | СВ      |
|   | Naveen Ramesh      | Dr. Nick Navin             | QS      |
|   | Daniel Zamler      | Dr. Giulio Draetta         | СВ      |
|   | Caitlin Creasy     | Dr. Chantale<br>Bernatchez | IMM     |
| Cancer Answers/Sylvan<br>Rodriguez Scholarship                          | Merve Dede         | Dr. Traver Hart            | СВ      |
| Sylvan Rodriguez Fdtn<br>Scholarship honoring George M.<br>Stancel, PhD | Suman Shrestha     | Dr. Rebecca Howell         | MP      |
| Ellen Taylor Goldin Legacy<br>Scholarship                               | Dong-Joo Rhee      | Dr. Laurence Court         | MP      |
| Gigli Family Endowed<br>Scholarship                                     | Danielle Little    | Dr. Jichao Chen            | GD      |
|   | Kyla Gibney        | Dr. Francesco Versace      | NS      |
| Jesse B. Heath, Jr. Family Legacy<br>Scholarship                        | Sanjana Srinivasan | Dr. Giulio Draetta         | QS      |
| Investing in Student Futures<br>Fellowship                              | Michael Clowers    | Dr. Seyed<br>Moghaddam     | IMM     |

| Mercedes-Benz of West Houston<br>Scholarship  | Yating Li          | Dr. Cassian Yee            | СВ  |
|---|--------------------|----------------------------|-----|
|   | Jessie Morrill     | Dr. Qingchun Tong          | ВСВ |
| T.C. Hsu Memorial Scholarship   | I-Lin Ho           | Dr. Giulio Draetta         | GE  |
| The Antje Wuelfrath Gee and<br>Harry Gee, Jr. Family Legacy<br>Award                  | Xu Zhang           | Dr. Fabricio Do Monte      | NS  |
| George M. Stancel, Ph.D. Fellowship in the Biomedical Sciences                        | Erika Flores       | Dr. Anne-Marie<br>Krachler | MMG |
|   | Pedram Honarpisheh | Dr. Louise McCullough      | NS  |
| Steve Lasher and Janiece<br>Longoria Graduate Student<br>Award                        | Fatma Yasar        | Dr. Jian Hu                | СВ  |
| R.W. Butcher Achievement<br>Award   | Sunada Khadka      | Dr. Florian Muller         | СВ  |
| Sam Taub and Beatrice Burton<br>Endowed Fellowship in Vision<br>Disease               | Melissa Franch     | Dr. Valentin Dragoi        | NS  |
| Wei Yu Family Endowed<br>Scholarship  | Samantha Debes     | Dr. Valentin Dragoi        | NS  |
| Roberta M. and Jean M.<br>Worsham Endowed Fellowship                                  | Jian Xiong         | Dr. Michael Zhu            | ВСВ |
| City Federation of Women's<br>Clubs Endowed Scholarship in<br>the Biomedical Sciences | Joshua Gray        | Dr. Steven Millward        | MP  |
| Ray Meyn Scholarship for Cancer<br>Research   | Jiexi Li           | Dr. Ronald DePinho         | СВ  |
| The Fadine Jackson Roquemore<br>Scholarship in Cancer Research                        | Tucker Netherton   | Dr. Laurence Court         | MP  |
| Ralph B. Arlinghaus, Ph.D.<br>Scholarship   | Cheng-En Hsieh     | Dr. Michael Curran         | СВ  |
| Floyd Haar, M.D., Endowed<br>Memorial Research Award in<br>Memory of Freda Haar       | Dhwani Rupani      | Dr. Andrew Rhim            | СВ  |
| Dr. John J. Kopchick Fellowships  | Deborah Silverman  | Dr. Patrick Hwu            | IMM |
|   | Walaa Kattan       | Dr. John Hancock           | СВ  |
|   | Josephine Darpolor | Dr. Raghu Kalluri          | СВ  |

|                              | Medina Colic    | Dr. Traver Hart      | QS  |
|------------------------------|-----------------|----------------------|-----|
|                              | Brian Anderson  | Dr. Kristy Brock     | MP  |
|                              | Brigid McDonald | Dr. Clifton Fuller   | MP  |
|                              | Nathaniel Berg  | Dr. Holger Eltzschig | ВСВ |
|                              | Brittany Jewell | Dr. Dung-Fang Lee    | CRB |
| Charlene Kopchick Fellowship | Elia Lopez      | Dr. Terry Walters    | ВСВ |

## Other Awards (Nominees):

| Award Name                                     | Nominees               | Advisor                | Program |
|--|------------------------|------------------------|---------|
| Tzu Chi Scholarship Award for Excellence       | Safia Essien           | Dr. George Eisenhoffer | GE      |
|  | Jovanka Gencel Augusto | Dr. Gigi Lozano        | GE      |
| Thomas F. Burks Scholarship for Academic Merit | Alexis Mobley          | Dr. Jaroslaw Aronowski | NS      |
|  | Ayesha Khan            | Dr. Cesar Arias        | MID     |

# 2. Other accomplishments:

- ➤ Conducted Fall Award meeting on December 3, 2019.
- ➤ Conducted review of Kopchick Finalists on January 6, 2020.