*More detailed information on each mentor and their research focus is available on the MAGEC website.*

*https://medschool.vanderbilt.edu/magec/*

|  |
| --- |
| **Primary Mentors** |
| **Name** | **Field and major research focus** |
| Melinda Aldrich | Genetic Epidemiology: lung cancer |
| Alicia Beeghly-Fadiel  | Genetic Epidemiology: cancer and pharmacoepidemiology |
| William Blot | Epidemiology: lung cancer, health disparities |
| Qiuyin Cai | Molecular and Genetic Epidemiology: lung and breast cancer  |
| Qi Dai | Epidemiology: nutrition, intervention |
| Josh Denny | Genetic Epidemiology: medical informatics, precision medicine |
| Todd Edwards | Genetic Epidemiology: colorectal adenoma |
| Debra Friedman | Epidemiology: childhood cancer survivorship |
| Marie Griffin | Epidemiology: pharmacoepidemiology  |
| Douglas Heimburger | Epidemiology: nutrition |
| Pamela Hull | Epidemiology: HPV vaccination, nutrition, physical activity |
| Krystle Kuhs | Epidemiology: virus-associated cancers |
| Jirong Long | Genetic Epidemiology: breast cancer |
| Pierre Massion | Molecular Epidemiology: cancer early detection, biomarker discovery |
| Harvey Murff | Epidemiology: nutrition, medication |
| Maureen Sanderson | Epidemiology: breast cancer, health disparities |
| Martha Shrubsole | Epidemiology: folate, colorectal adenoma |
| Xiao Ou Shu | Epidemiology: nutrition, biomarkers, cancer survivorship |
| Staci Sudenga | Epidemiology: HPV and other infection-related cancers |
| Velez-Edwards, Digna | Genetic Epidemiology: fibroproliferative disorders |
| Gong Yang | Molecular Epidemiology: nutrition, biomarkers, colon cancer |
| Danxia Yu | Epidemiology: lung cancer, nutrition and lifestyle, chronic disease biomarkers |
| Wei Zheng | Molecular and Genetic Epidemiology: breast and colon cancers |

|  |
| --- |
| **Secondary Mentors** |
| **Name** | **Field and major research focus** |
| Melinda Aldrich | Genetic Epidemiology: lung cancer |
| Alicia Beeghly-Fadiel  | Genetic Epidemiology: cancer and pharmacoepidemiology |
|  William Blot | Epidemiology: lung cancer, health disparities |
| Qiuyin Cai | Molecular and Genetic Epidemiology: lung and breast cancer |
| Qi Dai | Epidemiology: nutrition, intervention |
| William Dupont | Epidemiology: breast cancer, tumor biomarkers, biostatistics |
| Todd Edwards | Genetic Epidemiology: colorectal adenoma |
| Debra Friedman | Epidemiology: childhood cancer survivorship |
| Marie Griffin | Epidemiology: pharmacoepidemiology |
| Xingyi Guo | Bioinformatics, Proteomics Data Analysis |
| Douglas Heimburger | Epidemiology: nutrition |
| Pamela Hull | Epidemiology: HPV vaccination, nutrition, physical activity |
| Krystle Kuhs | Epidemiology: virus-associated cancers |
| Bingshan Li | Genetic statistics |
| Jirong Long | Genetic Epidemiology: breast cancer |
| Harvey Murff | Epidemiology: nutrition, medication |
| Ann Richmond | Cancer Biology |
| Maureen Sanderson | Epidemiology: breast cancer, health disparities |
| Martha Shrubsole | Epidemiology: folate, colorectal adenoma |
| Xiao Ou Shu | Epidemiology: nutrition, biomarkers, cancer survivorship |
| Yu Shyr | Biostatistics, High-Dimensional Data |
| Staci Sudenga | Epidemiology: HPV and other infection-related cancers |
| Fei Ye | Biostatistics |
| Gong Yang | Epidemiology: nutrition, biomarkers, colon cancer |
| Chang Yu | Biostatistics, Microarray Data Analysis |
| Danxia Yu | Epidemiology: lung cancer, nutrition and lifestyle, chronic disease biomarkers |
| Wei Zheng | Molecular and Genetic Epidemiology: breast and colon cancers |