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| DATE | **PRESENTER** | **HOST** |
| Sept. 1 |  |  |
| Sept. 8 |  |  |
| Sept. 15 |  |  |
| Sept. 22 | Hui Zheng – HCOA Overview | Hui Zheng |
| Sept. 29 |  |  |
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| Oct. 6⯎ | Zheng Sun, Ph.D.  Associate Professor  Molecular and Cellular Biology  BCM  Title: Circadian clock, dawn phenomenon, obesity paradox |  |
| Oct. 13 |  |  |
| Oct. 20 |  |  |
| Oct. 27 | Bijan Najafi, Ph.D., M.SC.  Professor  Department of Surgery  BCM  Title: How Preventing Frailty Can Prevent Dementia |  |
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| Nov. 3 |  |  |
| Nov. 10 | Indira Mysorekar, Ph.D.  Professor  Department of Molecular Virology & Microbiology  BCM  Title: Aging and Immunity in the Urinary tract: Mechanisms and Impact on Disease Outcomes |  |
| Nov. 17 |  |  |
| Nov. 24 | NO SEMINAR – THANKSGIVING WEEK |  |
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| Dec. 1 | Tao Wu, Ph.D.  Assistant Professor  Department of Molecular & Human Genetics BCM  Title: Deconvolute the Epigenetic Regulatory Network in Senescence |  |
| Dec. 8 |  |  |
| Dec. 15 |  |  |
| Dec. 22 | NO SEMINAR – CHRISTMAS WEEK |  |
| Dec. 29 | NO SEMINAR – NEW YEAR WEEK |  |
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| Jan. 5⯎ |  |  |
| Jan. 12⯎ | Xiaodong Wang - CANCELLED | Meng Wang |
| Jan. 19⯎ |  |  |
| Jan. 26 |  |  |
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| Feb. 2 |  |  |
| Feb. 9 |  |  |
| Feb. 16 |  |  |
| Feb. 23 |  |  |
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| 🟅Mar. 2 | Jason Karpac, Ph.D.  Associate Professor / Principal Investigator Department of Molecular and Cellular Medicine  Texas A&M University  Title: Exploiting insect models to explore immunometabolic control of energy balance | Hongjie Li |
| Mar. 9 |  |  |
| Mar. 16 |  |  |
| Mar. 23 |  |  |
| 🟅Mar. 30 | Yousin Suh, Ph.D.  The Charles and Marie Robertson Professor of Reproductive Sciences  Department of Obstetrics and Gynecology  Department of Genetics and Development  Columbia University Irving Medical Center  Title: Mechanisms of Human Aging and Longevity | Weiwei Dang |
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| Apr. 6 | Nan Hao, Ph.D.  Associate Professor  Department of Molecular Biology  University of California, San Diego  Title: Reprogramming single-cell aging in yeast | Weiwei Dang |
| Apr. 13 |  |  |
| Apr. 20 |  |  |
| Apr. 27 |  |  |
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| ⯎May 4 | Jiefu Li  Jane Coffin Childs Memorial Fellow  Howard Hughes Medical Institute  Institute for Immunity, Transplantation and Infection  Stanford University School of Medicine  Palo Alto, CA  Title: In Situ Cell-Surface Proteomics: Method Development and Applications in Neurobiology | Hongjie Li |
| ⯎May 11 | Ilya Bezprozvanny  Professor of Physiology  Carl J. and Hortense M. Thomsen Chair in Alzheimer’s Disease Research  Department of Physiology  UT Southwestern Medical Center at Dallas  Title: Sigma 1 Receptor – Signaling Functions in the Brain and Role in Neurodegeneration | Hui Zheng |
| May 18 |  |  |
| May 25 |  |  |