

Last name, First name	Title	Do you have paid Research Assistant (RA) positions open in your research group for the PhD level students that can potentially turn into a paid RA position?	Do you have unpaid research positions open in your research group for the PhD level students that can potentially turn into a paid RA position?	Do you have paid Research Assistant (RA) positions open to masters-level students?	Do you have unpaid research positions open to masters-level students?	Do you have paid undergraduate Research Assistant positions open in your group?	Do you have unpaid Undergraduate Research Assistant positions open?	Please describe below your research field and potential topics of research you would provide mentorship and employment for:
Lattimer, James	tenured professor	Yes, Academic Year + Summer	Yes	No	Yes	No	Yes	Nuclear Astrophysics: neutron stars, dense matter
Jung, Chang Kee	tenured professor	No	Yes, 1 position	No	Yes, 1 position	Yes, 2 positions	Yes, 1 position	The students can be involved in a variety of research
Perez Rios, Jesus	tenure-track assistant professor	No	1 position	No	1 position	No	No	Theoretical atomic and molecular processes; chemical
Vladimir Litvinenko	tenured professor	Yes, 2 positions	Yes, 1 position	Yes, 1 position	No	No	No	Hadron cooling, recycling e+e- high energy colliders,
Mengkun Liu	tenured associate professor	1 position	2 positions	No	2 positions	No	2 positions	We explore the future of materials science using advanced
Jiangyong Jia	tenured professor	Yes, 1 position	Yes, 1 position	Yes, Summer only, 1 position	Yes, 1 position	No	Yes	High energy nuclear physics at STAR@BNL and
Birrer, Simon	tenure-track assistant professor	No	1 position	No	No	No	No	I work in observational cosmology, focused on strong
Zingale, Michael	tenured professor	No	No	No	No	No	No	N/A
Sehgal, Neelima	tenured associate professor	Yes	Yes	No	Yes	No	Yes	Cosmic Microwave Background
Verbaarschot, Jacobus	tenured professor	No	Yes, 1 position	No	Yes, 1 position	No	Yes, 1 position	Chaos and Dissipation in Many-Body Quantum Systems
Allison, Thomas	tenured associate professor	Yes	Yes	Yes	Yes	Yes	Yes	AMO Physics and CMP Physics. Frequency comb
Li, Qiang	tenured professor	Yes, Academic Year + Summer, 3 positions	Yes, 3 positions	Yes, Academic Year + Summer, 2 positions	Yes, 2 positions	No	Yes, 2 positions	Condensed Matter Physics + Quantum Materials synthesis
Alexandre Abanov	tenured professor	No	No	No	No	No	No	theoretical condensed matter physics, mathematical
Du, Xu	tenured professor	Yes, Academic Year + Summer, 2 positions	Yes, 2 positions	No	Yes, 2 positions	No	Yes, 1 position	Our research focus on 2 topics: quantum transport in two
Riccio Ciro	tenure-track assistant professor	Yes, Summer only, 2 positions	Yes, 2 positions	Yes, Summer only, 2 positions	Yes, 2 positions	Yes, Summer only, 1 position	Yes, 1 position	Yes, 1 position
Kumar, Aishwarya	tenure-track assistant professor	Yes, Academic Year + Summer, 3 positions	Yes, 3 positions	Yes, 1 position	Yes, 1 position	No	Yes, 3 positions	Quantum science with cold atoms, Cavity quantum
Thomas Weinacht	tenured professor	Yes, Academic Year + Summer, 1 position	Yes, 1 position	Yes, Academic Year + Summer, 1 position	Yes, 1 position	No	Yes, 1 position	Quantum Control, Intense Laser Physics, Time Resolved
Angela Kelly	tenured professor	Yes, Summer only	No	Yes, Academic Year + Summer	No	Yes, Academic Year + Summer	No	Physics Education Research (PER)
Walter, Fred	tenured professor	No	No	No	Yes	No	Yes	Observational stellar astrophysics; star formation; stellar
Arnold, Hannah	tenure-track assistant professor	No	No	No	No	No	No	No
Cano, Jennifer	tenured associate professor	No	No	No	No	No	No	No
Ionas, radu	adjunct professor	No	No	No	No	No	No	Differential geometry and general relativity, symmetries, Lie
Sterman, George (Joint response for dill, ken	tenured professor, YITP director. Joint response for	No	Yes, 4 or more positions	No	Yes	No	No	Wide range of topics in theoretical physics. Must be
Calder, Alan	tenured professor	No	1 position	No	Yes	No	No	biological physics of cell adaptation
Valerio Dao	tenure-track assistant professor	Yes, Summer only, 1 position	Yes	Yes, Summer only	Yes, 1 position	No	Yes, 1 position	My work is in nuclear astrophysics and involves large-scale
Schneble, Dominik	tenured professor	No	1 position	No	1 position	No	No	* Data analysis of LHC data for Higgs boson analyses: The research of the Schneble group, a member of SBU's
Walter, Fred	tenured professor	No	No	Yes, Academic Year only, Academic Year + Summer, 1 position	Yes, 1 position	Yes, Academic Year only, 1 position	Yes, 1 position	This is an update.