2020 BNU Faculty and Researchers Recruitment Program of Department of Physics (Outstanding Academic Leaders)

Category	_	ine Structure Second- Level	Responsibilities	Hiring Criteria	Contact	Tel	Email
Outstanding Academic Leaders	Physics	Theoretical Physics, Condensed Matter Physics, Optics	1. Talent training: become a star teacher; and create a state-level teaching brand. Provide core courses of Physics for undergraduates; responsible for national key textbook programs; organize the training program and curriculum system building of the discipline; apply for teaching awards above province and ministry level; and undertake the task of training postgraduates; 2. Discipline development: act as the main responsible person of discipline building. Responsible for or play a backbone role in establishing the development plan of the discipline; and organize and promote the discipline development so as to keep pace with the advanced level at home and abroad; 3. Scientific research: undertake research platforms building and major tasks. Lead the building of high-level innovation teams and key scientific research platforms; undertake national key research tasks; responsible for state-level scientific research projects; apply for key scientific research awards above province and ministry level; undertake research on key scientific issues in the discipline and produce major milestone progress; 4. Team building: build and lead high-level innovation teams. Train top young talents; guide the development of young teachers; and organize the building of academic teams; 5. Social services: create a well-known service brand. Carry out the transformation of sci-tech achievements; actively engage in high-level scientific communication and education; and plan academic activities of the department; 6. International exchange: responsible for major international exchange projects. Lead the exchange and cooperation between the department and international universities and research institutions; organize key and influential international academic conferences; and work in international academic organizations or serve as an editorial board member of top international journals.	Meet the BNU hiring criteria for Outstanding Academic Leaders of science and engineering.	Yang	010-58808135	wloffice@bn u.edu.cn

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High-level foreign teachers for research (performing duties as a full-timer for 3 months and above each year)	Physics	Theoretical Physics, Condensed Matter Physics, Optics	1. Talent training: become a star teacher and create a state-level teaching brand. Provide core courses of Physics for undergraduates, and responsible for national key textbook programs; organize the training program and curriculum system building of the discipline; apply for teaching awards above province and ministry level; and undertake the task of training graduate students; 2. Discipline development: act as the main responsible person of discipline building. Responsible for or play a backbone role in establishing the development plan of the discipline; and organize and promote the discipline development so as to keep pace with the advanced level at home and abroad; 3. Scientific research: undertake research platforms building and major tasks. Lead the building of high-level innovation teams and scientific research platforms; undertake national key research tasks; responsible for state-level research projects; apply for key scientific research awards above province and ministry level; undertake research on key scientific issues in the discipline and produce major milestone progress reaching world-class standard; 4. Team building: build and lead high-level innovation teams. Train top young talents; guide the development of young teachers; and organize the building of academic teams; 5. Social services: create a well-known service brand. Carry out the transformation of sci-tech achievements; actively engage in high-level scientific communication and education; and plan academic activities of the department; 6. International exchange: responsible for major international exchange projects. Lead the exchange and cooperation between the department and international universities and research institutions; organize key and influential international academic conferences; and work in international academic organizations or serve as an editorial board member of international journals.	Meet the BNU hiring criteria for Outstanding Academic Leaders of science and engineering.	Yang	010-58808135	wloffice@bn u.edu.cn