

2020 BNU Faculty and Researchers Recruitment Program of Department of Physics (Top Young Talents)

Category	Discipline Structure		Responsibilities	Hiring Criteria	Contact	Tel	Email
	First-Level	Second-Level					
Top Young Talents (C1)	Physics	Theoretical Physics, Condensed Matter Physics, Optics	<p>1. Talent training: become a backbone teacher; and achieve significant education results. Provide core courses of Physics for undergraduates, and undertake the task of preparing teaching materials and teaching resources; actively apply for teaching awards above province and ministry-level. and undertake the task of training postgraduates;</p> <p>2. Discipline development: play a backbone role in discipline building. Participate in discipline building and development, and assist the research team to catch up or surpass the world advanced level;</p> <p>3. Scientific research: undertake core tasks of research platforms and programs. Participate in building the research platform as an academic backbone; undertake key research tasks above province and ministry level; responsible for state-level research projects; achieve milestone scientific research results of significant international influence; apply for key scientific research awards above province and ministry-level; and apply for higher-level talent projects;</p> <p>4. Team building: play a backbone role in building academic teams. Participate in building academic teams of the discipline; train top young talents; participate in building high-level innovation teams; and guide the development of young teachers;</p> <p>5. Social services: undertake core tasks of service platforms and programs. Carry out the transformation of sci-tech achievements; actively engage in scientific communication and education; act as a Head Teacher or Counselor; and organize academic activities of the department;</p> <p>6. International exchange: responsible for core tasks of major international exchange projects. Participate in the exchange and cooperation between the department and international universities and research institutions; organize high-level academic conferences of international influence; responsible for international cooperation projects; and work in international academic organizations or serve as an editorial board member of international journals.</p>	Meet the BNU hiring criteria for Top Young Talents of C1 level of science and engineering.	Yang	010-58808135	wloffic@bnu.edu.cn

Category	Discipline Structure		Responsibilities	Hiring Criteria	Contact	Tel	Email
	First-Level	Second-Level					
Top Young Talents (C2)	Physics	Theoretical Physics, Condensed Matter Physics, Optics	<p>1. Talent training: become a backbone teacher; and achieve significant education results. Provide core courses of Physics for undergraduates, and undertake the task of preparing teaching materials and teaching resources; actively apply for teaching awards above province and ministry-level. and undertake the task of training postgraduates;</p> <p>2. Discipline development: play a backbone role in discipline building. Participate in the discipline building and development, and assist the research team to catch up or surpass the world advanced level;</p> <p>3. Scientific research: undertake core tasks of research platforms and programs. Participate in building the research platform as an academic backbone; undertake key research tasks above province and ministry level; responsible for state-level research projects; achieve milestone scientific research achievements of significant international influence; apply for key scientific research awards above province and ministry-level; and apply for higher-level talent projects;</p> <p>4. Team building: play a backbone role in building academic teams. Participate in building academic teams of the discipline; train top young talents; participate in building high-level innovation teams; and guide the development of young teachers;</p> <p>5. Social services: undertake core tasks of service platforms and programs. Carry out the transformation of sci-tech achievements; actively engage in scientific communication and education; act as a Head Teacher or Counselor; and organize academic activities of the department;</p> <p>6. International exchange: responsible for core tasks of major international exchange projects. Participate in the exchange and cooperation between the department and international universities and research institutions; organize high-level academic conferences of international influence; responsible for international cooperation projects; and work in international academic organizations or serve as an editorial board member of international journals.</p>	Meet the BNU hiring criteria for Top Young Talents of C2 level of science and engineering.	Yang	010-58808135	wlooffice@bnu.edu.cn

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	First-Level	Second-Level					
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	<p>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 above province and ministry-level; and undertake the task of training graduate students;</p> <p>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;</p> <p>3. Scientific research: undertake research platforms building and major tasks. Lead the building of high-level innovation teams and 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;</p> <p>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;</p> <p>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 organize academic activities of the department;</p> <p>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.</p>	Meet the BNU hiring criteria for Top Young Talents.	Yang	010-58808135	wlooffice@bnu.edu.cn