一、 崗位名稱:

西安近代化學研究所 2021 年博士生招聘

二、公司簡介:

西安近代化學研究所 1948 年創建于東北,1957 年搬遷至西安,是以一所以功能材料、特種化工材料開發及工程力學應用研究為主的多學科綜合性研究機構,包括動力技術、計量技術、催化反應工程技術、新型光電材料技術、精細化工技術等多個技術領域,涉及化學、化學工程與技術、材料科學與工程、力學、機械工程、動力工程及工程熱物理、儀器科學與技術、數學、控制科學與工程、物理學等多個一級學科。

研究所形成了含氟化學品開發、光電顯示材料、農藥為主的孵化平臺,成立了多家產業化公司,為國民經濟發展做出了突出的貢獻。

依託研究所技術實力,建立了氟氮化工資源高效開發與利用國家重點實驗室。同時,設有西安市院士專家工作站、博士後科研工作站、博士及碩士學位授予點, 進一步鞏固和提升了研究所的行業引領地位。

薪酬待遇:

享有安家費、協議年薪,另有交通補貼、住房補貼等多項福利補貼,具體金額可與研究所高層次人才辦公室一事一議。

三、招聘崗位:

下設 14 個研發工程師崗位

四、崗位要求:

崗位專業要求:

化學學科:高分子化學與物理、物理化學、無機化學、有機化學、分析化學

化學工程與技術:化工工藝、化學工程、工業催化

材料科學與工程:材料學、材料加工工程

力學:工程力學、流體力學、固體力學

機械工程:機械製造及自動化、機械設計及理論

動力工程及工程熱物理:工程熱物理、化工過程機械

儀器科學與技術:精密儀器及機械

數學:應用數學

控制科學與工程:控制理論與控制工程

物理學:理論物理

圖書情報與檔案管理:資訊資源管理、情報學

學歷要求:博士

五、簡歷投遞方式:

發送簡歷至 <u>xamcri@hr.51job.com</u> (請嚴格按照 "學歷-專業-姓名" 的格式編寫郵件主題及附件名稱)。

Job Title: Xian Modern Chemistry Research Institute 2021 Doctor Recruitment

Company Profile:

Xian Modern Chemistry Research Institute was founded in the northeast of China in 1948 and moved to Xi'an in 1957. It is a multi-disciplinary comprehensive research institution focusing on the development of functional materials, special chemical materials and engineering mechanics, including power technology, metrology technology, catalytic reaction engineering technology, new photoelectric material technology, fine chemical technology and other technical fields Chemical engineering and technology, materials science and engineering, mechanics, mechanical engineering, power engineering and Engineering Thermophysics, instrument science and technology, mathematics, control science and engineering, physics, etc.

The Institute has formed an incubation platform for the development of fluorine-containing chemicals, photoelectric display materials and pesticides, and has established a number of industrial companies, which has made outstanding contributions to the development of the national economy.

Relying on the technical strength of the Institute, the State Key Laboratory for efficient development and utilization of fluorine and nitrogen chemical resources has been established. At the same time, Xi'an

academician expert workstation, post-doctoral research workstation, doctoral and master's degree awarding points are set up, which further consolidate and enhance the industry leading position of the Institute.

Salary: Entitled to resettlement fee, annual salary agreement, transportation subsidy, housing subsidy and other welfare subsidies. The specific amount can be discussed with the high-level talent Office of the Institute.

Position: There are 14 research and development Engineer posts.

Professional requirements:

Chemistry: Polymer chemistry and physics, physical chemistry, inorganic chemistry, organic chemistry, analytical chemistry;

Chemical engineering and technology: Chemical technology, chemical engineering, industrial catalysis;

Materials science and Engineering: Materials Science and material processing engineering ;

Mechanics: engineering mechanics, fluid mechanics, solid mechanics;

Mechanical Engineering: mechanical manufacturing and automation, mechanical design and theory;

Power engineering and Engineering Thermophysics: Engineering Thermophysics, Chemical process machinery;

Instrument Science and technology: precision instruments and machinery;

Mathematics: Applied Mathematics;

Control science and Engineering: control theory and control engineering;

Physics: Theoretical Physics;

Library information and archives management: information resource management, information science

Education requirements: Doctor Degree

1. Application Email:

Send your resume to xamcri@hr.51job.com (format of email subject and attachment name: "degree+major+name")