



सीएसआईआर-प्रगत पदार्थ तथा प्रक्रम अनुसंधान संस्थान
CSIR-ADVANCED MATERIALS AND PROCESSES RESEARCH INSTITUTE

(वैज्ञानिक तथा औद्योगिक अनुसंधान परिषद)

(Council of Scientific and Industrial Research)

होशंगाबाद रोड, हबीबगंज नाका के पास, भोपाल-462064 (म.प्र.)

Hoshangabad Road, Habibganj Naka, Bhopal-462064 (M.P.)



Advertisement No. PROJ-5/2018

Walk-in Interview for Project Staff

Purely temporary and contractual positions of Project Staff under the various time targetted projects are being filled up at CSIR-AMPRI, Bhopal. Eligible candidates may appear together with downloaded application form duly filled up, for Walk-in Interview on **21.12.2018 (Friday) between 09:00 AM to 10:00 AM** (candidate will not be entertained after 10.00 AM under any circumstances) in the Institute. For details please visit CSIR-AMPRI website i.e. www.ampri.res.in

S. No	Name of Project	Position details	Qualifications	Tenure	Upper age limit	Remuneration/ Stipend
1.	“Development of Metallic foam for biological, thermal and engineering applications” (MLP-0117)	PA – II 02 Nos.	B.E./B.Tech. in Mechanical with 55% marks or equivalent. Desirable: Experience in FEM simulation and modelling.	Initially One Year	30 Yrs	Rs.25,000/- p.m. + HRA
2.	“Development of Metallic foam for biological, thermal and engineering applications” (MLP-0117)	PA – II 02 Nos.	B.E./B.Tech. in Mechanical/Metallurgy with 55% marks or equivalent. Desirable: Experience in Powder processing and metal foams.	Initially One Year	30 Yrs.	Rs.25000/- p.m. + HRA
3.	“Development of Metallic foam for biological, thermal and engineering applications” (MLP-0117)	PA – II 01 No.	B.E./B.Tech. in Chemical Engg. with 55% marks or M.Sc. in Chemistry or equivalent. Desirable : Experience in organic material synthesis, nanomaterials, coatings.	Initially One Year	30 Yrs.	Rs. 25000/- p.m. + HRA
4.	“Development of Metallic foam for biological, thermal and engineering applications” (MLP-0117)	PA – II 01 No.	M.Sc./B.E./B.Tech. in Biotechnology/M.Sc. in Biotechnology/Biochemistry/Microbiology with 55% marks or equivalent. Desirable : Experience in Cell-materials interaction, In-vitro testing, Cell culture etc.	Initially One Year	30 Yrs.	Rs. 25000/- p.m. + HRA
5.	“Prospects in Development of Magnesium Alloys for Engineering and biological applications” (MLP-0118)	PA – II 01 No.	B.E./B.Tech. in Mechanical/Metallurgy with 55% marks or equivalent. Desirable: Experience in powder metallurgy.	Initially One Year	30 Yrs.	Rs. 25000/- p.m. + HRA
6.	“Prospects in Development of Magnesium Alloys for Engineering and biological applications” (MLP-0118)	PA – III 01 No.	M.Tech. in Mechanical/Metallurgy with 55% marks or equivalent OR B.E./B.Tech. in Mechanical/Metallurgy with 55% marks or equivalent with two years experience. Desirable : Experience in casting of light weight metals, composite synthesis.	Initially One Year	35 Yrs.	Rs. 28000/- p.m. + HRA
7.	“High performance metal matrix composites for transportation, defense, aerospace and engineering sectors” (MLP-0119)	PA – III 03 Nos.	M.E./M.Tech. in Mechanical/Metallurgy/ Material Science with 55% marks or equivalent OR BE/B.Tech. in Mechanical/ Metallurgy/Material Science with 55% marks or equivalent with two years of post qualification work experience in Material Science/Metal Matrix Composite development/mechanical characterization. Desirable: Knowledge of metal matrix composite development/metal foam/ characterization.	Initially One Year	35 Yrs.	Rs.28,000/- p.m. +HRA
8.	“High performance metal matrix composites for transportation, defense, aerospace and engineering sectors” (MLP-0119)	PA – II 02 Nos.	B.E./B.Tech. in Mechanical/Metallurgy/ Material Science with 55% marks or equivalent. Desirable: Knowledge of metal matrix composite development/metal foam & characterization.	Initially One Year	30 Yrs.	Rs. 25000/- p.m. + HRA
9.	“Electrical Insulating Hybrid Composite Sheet Using Industrial Inorganic Wastes” (MLP-0116)	PA – II 01 No	M.Sc. in Physics/Chemistry/B.E. in Nanotechnology/Material Science with 55% marks or equivalent. Desirable: One year research experience on synthesis and characterization of nanomaterials and polymer composite OR M.E./M.Tech. in the above field.	Initially One Year	30 Yrs.	Rs. 25000/- p.m. + HRA

