

Position: Research Associate -
Research

PI: Chandra Sekhar Tiwary

Department: Metallurgical and
Materials Engineering

Ref

No.: IIT/SRIC/R/DFE/2024/103

Ref Date: 07-06-2024

Project Title: 3D printing of 2D (two dimensional) materials
heterojunction for future electronics(DFE)

Sponsor: US Air-force Research Grant(USA)

Consolidated Compensation: Upto Rs.54000(dependent
upon qualification & experience)

Qualifications: PhD in Engineering and Sciences / Ph.D.

Thesis submitted in Engineering and Sciences is also be
eligible. Selection in such cases will be subject to the
condition that Ph.D. award certificate should be produced at
the time of joining.

Relevant Experience: nil

Application Fees: NIL

Age Limit: Upper age limit is 35 years. Relaxable upto 5
years in the case of SC/ST/OBC/Physically Handicapped /
Visually Handicapped and female applicant.

Tenure: 12 Months or the termination of the project,
whichever is earlier.

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Position: Research Associate -
Research

PI: Chandra Sekhar Tiwary

Department: Steel Technology
Centre

Ref

No.: IIT/SRIC/R/VOF/2024/101

Ref Date: 07-06-2024

Project Title: Development of graphite brush(VOF)

Sponsor: Morgan Advanced Materials and Technology(310
Innovation Drive, Suite 250, State College, PA 16803, UK)

Consolidated Compensation: Upto Rs.54000(dependent
upon qualification & experience)

Qualifications: PhD in Engineering and Science / PhD

thesis submitted in Engineering and Science is also be
eligible. Selection in such cases will be subject to the
condition that Ph.D award certificate should be produced at
the time of joining.

Relevant Experience: nil

Application Fees: NIL

Age Limit: Upper age limit is 35 years. Relaxable upto 5
years in the case of SC/ST/OBC/Physically Handicapped /
Visually Handicapped and female applicant.

Tenure: 10 Months or the termination of the project,
whichever is earlier.

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