



**Indian Institute of Technology (Indian School of Mines), Dhanbad**  
The Office of Dean, Research & Development

Sanction No and Date: TSL Collab Ref. No. RD/PROP/COL/299/2018	<b>IIT(ISM) Project No.</b> Tata Steel & IIT(ISM)-MoU/2018- 2019/589/Instt.	Date: 01.06.2020
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**RA position under (Tata Steel Sponsored) Project**

Applications are invited under the sponsored project. The details of the project are as under:

<b>Position</b>	Research Associate
<b>Number of Position (s)</b>	01
<b>Title of The Project</b>	Studies on different flocculants for solid-liquid separation processes of coal preparation plant tailings
<b>Principal Investigator</b>	Dr. Sagar Pal; E-mail: sagarpal@iitism.ac.in
<b>Tenure of Project</b>	Till 31 <sup>st</sup> March, 2021
<b>Job Description (in maximum of 100 words)</b>	To develop biopolymeric flocculants, detailed characterization and applications.
<b>PhD Enrolment</b>	NA.
<b>Essential Qualification</b>	<b>Ph. D. (awarded or thesis submitted)</b> in Chemistry (Specialization: Polymer Chemistry)
<b>Desirable Qualification</b>	Research experience in the field of development of functionalized biopolymers
<b>Age and Relaxation (if any)</b>	30 years
<b>Fellowship</b>	₹ 55000/- per month
<b>Last Date &amp; Time</b>	10.06.2020; 5:00 PM Applications should be sent to the PI (Dr. Sagar Pal; E-mail: sagarpal@iitism.ac.in)
<b>The interview would be on online mode (Skype/Zoom/WebEx) on 12<sup>th</sup> June, 2020. The time along with the online details would be sent to the shortlisted candidates (through e-mail) positively by 11<sup>th</sup> June, 2020.</b>	