

## Student Exchange Program 2018 Batch

### University of Florida Internship

S.N.	Roll No.	Name	Degree	Branch
1	141261	ARPIT GARG	B.Tech	CSE
2	144201	MRINALINI SINGH THAKUR	B.Tech	CSE
3	141278	YOGESH MITTAL	B.Tech	CSE
4	141305	AMIT SINGH GULERIA	B.Tech	CSE
5	141374	SIDHARTH SHRIDHAR	B.Tech	CSE

### TAMK Internship

S.N.	Roll No.	Name	Degree	Branch
1	141078	MUKUL NAIN	B.Tech	ECE
2	141002	KUSHAGAR TYAGI	B.Tech	ECE

## South Dakota School of Mines & Technology, USA – 2018 (BT&BI)



*GORKY*

**RESEARCH  
INTERNSHIP AT  
DEPARTMENT  
CHEMICAL &  
BIOLOGICAL  
ENGINEERING,  
SOUTH DAKOTA  
SCHOOL OF MINES  
& TECHNOLOGY,  
RAPID CITY, SD, USA**

**PROJECT TITLE:  
Effect of microgravity  
conditions on  
electrogenic activity**



*MEHUL SALARIA*

**RESEARCH  
INTERNSHIP AT  
DEPARTMENT  
CHEMICAL &  
BIOLOGICAL  
ENGINEERING,  
SOUTH DAKOTA  
SCHOOL OF MINES  
& TECHNOLOGY,  
RAPID CITY, SD, USA**

**PROJECT TITLE:  
Covalent immobilization  
of microbial whole-cell  
for enhanced reusability  
of substrate**

	<p style="text-align: center;"><b>SHAGUN CHOUDHARY</b></p>	<p><b>RESEARCH INTERNSHIP AT DEPARTMENT CHEMICAL &amp; BIOLOGICAL ENGINEERING, SOUTH DAKOTA SCHOOL OF MINES &amp; TECHNOLOGY, RAPID CITY, SD, USA</b></p> <p><b>PROJECT TITLE: Isolation and enrichment of methylotrophs for the oxidation of greenhouse gases</b></p>
	<p style="text-align: center;"><b>PALLAVI SONI</b></p>	<p><b>RESEARCH INTERNSHIP AT DEPARTMENT CHEMICAL &amp; BIOLOGICAL ENGINEERING, SOUTH DAKOTA SCHOOL OF MINES &amp; TECHNOLOGY, RAPID CITY, SD, USA</b></p> <p><b>PROJECT TITLE: In-silico and simulation analysis of mutant proteins for stability evaluation</b></p>



*PRATHA SOOD*

**RESEARCH  
INTERNSHIP AT  
DEPARTMENT  
CHEMICAL &  
BIOLOGICAL  
ENGINEERING,  
SOUTH DAKOTA  
SCHOOL OF MINES  
& TECHNOLOGY,  
RAPID CITY, SD, USA**

**PROJECT TITLE:  
Treatment of  
antineoplastic drugs  
using extremophiles/  
bioelectrochemical  
systems**



*RISHAB NAUTIYAL*

**RESEARCH  
INTERNSHIP AT  
DEPARTMENT  
CHEMICAL &  
BIOLOGICAL  
ENGINEERING,  
SOUTH DAKOTA  
SCHOOL OF MINES  
& TECHNOLOGY,  
RAPID CITY, SD, USA**

**PROJECT TITLE:  
Isolation and  
characterization of a  
thermophilic anaerobe**



*WAGEESHA  
SHARMA*

**RESEARCH  
INTERNSHIP AT  
DEPARTMENT  
CHEMICAL &  
BIOLOGICAL  
ENGINEERING,  
SOUTH DAKOTA  
SCHOOL OF MINES  
& TECHNOLOGY,  
RAPID CITY, SD, USA**

**PROJECT TITLE:  
Molecular and  
Piezophilic  
Characteristics of  
Thermophilic**

		<p><i>Barophiles Isolated from Deep Biosphere of the Homestake Gold Mine</i></p>
	<p><b>ANANDITA GOVIL</b></p>	<p><b>RESEARCH INTERNSHIP AT DEPARTMENT CHEMICAL &amp; BIOLOGICAL ENGINEERING, SOUTH DAKOTA SCHOOL OF MINES &amp; TECHNOLOGY, RAPID CITY, SD, USA</b></p> <p><b>PROJECT TITLE: Differential Gene Expression During Biofilm Formation by Geobacillus sp. WSUCF1 Under Microgravity and Normal Gravity Conditions</b></p>

Visit:

South Dakota School of Mines and Technology

<https://www.sdsmt.edu/>