



+91 - 181- 270 8844

Telephone

naac@davuniversity.org www.davuniversity.org E-mail

y.org Website

3.1.2 The institution provides seed money to its teachers for research Session 2019-20: 13 Faculty members

S.No	Name of the faculty recipient of Seed Money	Date of grant	Amount granted (INR in Lakhs)	Page No.
1	Dr. Keshav Walia	4-11-2019	5	42
2	Dr. Sandeep Kumar	4-11-2019	5	<u>43</u>
3	Dr. Praveen Kumar	4-11-2019	5	<u>44</u>
4	Dr. Ankush Gupta	4-11-2019	5	<u>45</u>
5	Dr. Ahmad Husain	4-11-2019	5	<u>46</u>
6	Dr. Nisha Devi	4-11-2019	5	<u>47</u>
7	Dr. Ashutosh Sharma	4-11-2019	5	48
8	Dr. Geetanjali	4-11-2019	5	<u>49</u>
9	Dr. Rahul Mehta	4-11-2019	5	<u>50</u>
10	Dr. Rashmi Sharma	4-11-2019	5	<u>51</u>
11	Dr. Vijayta Taneja	4-11-2019	5	<u>52</u>
12	Dr. Jasbir Rishi	4-11-2019	5	53
13	Dr. Gurdeep Singh	4-11-2019	5	<u>54</u>



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DAVU/SM/2019/16

Date: 4/11/2019

Sanction Order

In Consonance with the approval of Competent Authority in its meeting held on October 30, 2019, a research grant has been sanctioned for the amount of Rs. 5,00,000/- to assist/complete project proposal entitled "Nonlinear Interaction of high power laser beams with Plasmas" submitted by Dr. Keshav Walia from Department of Physics.

for mana Registrar

REGISTRAR DAV UNIVERSITY JALANDHAR

Copy to:

- 1. O/o Dean academics
- 2. Accounts Department
- 3. Dr. Keshav Walia, Department of Physics

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DAUU/Sm/2019/17

Date: 4/11/2019

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Sanction Order

In Consonance with the approval of Competent Authority in its meeting held on October 30, 2019, a research grant has been sanctioned for the amount of Rs. 5,00,000/- to assist/complete project proposal entitled "Synthesis of Characterization of modified titanium dioxide nanoparticles for photocatalytic applications" submitted by Dr. Sandeep Kumar from Department of Physics.

Copy to:

1. O/o Dean academics

- 2. Accounts Department
- 3. Dr. Sandeep Kumar, Department of Physics

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DAUU/Sm/2019/18

Date: 4/11/2019

Sanction Order

In Consonance with the approval of Competent Authority in its meeting held on October 30, 2019, a research grant has been sanctioned for the amount of Rs. 5,00,000/- to assist/complete project proposal entitled "Synthesis and characterization of grapheme/semiconductor based layered nanocomposites as low cost photodetectors" submitted by Dr. Praveen Kumar from Department of Physics.

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Copy to:

1. O/o Dean academics

2. Accounts Department

3. Dr. Praveen Kumar, Department of Physics

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DAUU/Sm/2019/19

Date: 4/11/2019

Sanction Order

In Consonance with the approval of Competent Authority in its meeting held on October 30, 2019, a research grant has been sanctioned for the amount of Rs. 5,00,000/- to assist/complete project proposal entitled "A search for new building blocks for sensing applications and evaluation of their aggregation behavior" submitted by Dr. Ankush Gupta from Department of Chemistry.

Copy to:

- 1. O/o Dean Academics
- 2. Accounts Department
- 3. Dr. Ankush Gupta, Department of Chemistry

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DAVU/Sm/2019/20

Date: 4/11/2019

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Sanction Order

In Consonance with the approval of Competent Authority in its meeting held on October 30, 2019, a research grant has been sanctioned for the amount of Rs. 5,00,000/- to assist/complete project proposal entitled "Metal-organic Polyhedra for the optically responsive capture and release of guest molecules" submitted by Dr. Ahmad Husain from Department of Chemistry.

Copy to:

- 1. O/o Dean Academics
- 2. Accounts Department
- 3. Dr. Ahmad Husain, Department of Chemistry

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DAVU/Sm/2019/21

Date: 4/11/2019

Sanction Order

In Consonance with the approval of Competent Authority in its meeting held on October 30, 2019, a research grant has been sanctioned for the amount of Rs. 5,00,000/- to assist/complete project proposal entitled "Design and Synthesis of Biologically active Indole fused/tethered hetrocyclic frameworks via Groebke-Blackburn-Bienayme Multicomponent approach" submitted by Dr. Nisha Devi from Department of Chemistry.

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Copy to:

1. O/o Dean Academics

- 2. Accounts Department
- 3. Dr. Nisha Devi, Department of Chemistry

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DAVU/500/2019/22

Date: 4/11/2019

Sanction Order

In Consonance with the approval of Competent Authority in its meeting held on October 30, 2019, a research grant has been sanctioned for the amount of Rs. 5,00,000/- to assist/complete project proposal entitled "Role of vermicompost leachate in salt stress management in poor men's pulse horsegram using morphological, biochemical and molecular approaches" submitted by Dr. Ashutosh Sharma from Department of Agriculture.

Co Registrar REGISTRAR DAV UNIVERSITY JALANDHAR

Copy to:

- 1. O/o Dean academics
- 2. Accounts Department
- 3. Dr. Ashutosh Sharma, Department of Agriculture

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DAVU/Sm/2019/23

Date: 4/11/2019

Sanction Order

In Consonance with the approval of Competent Authority in its meeting held on October 30, 2019, a research grant has been sanctioned for the amount of Rs. 5,00,000/- to assist/complete project proposal entitled **"Bioremediation of PAH contaminated soils"** submitted by Dr. Geetanjali from Department of Botany.

mo Registrar

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Copy to:

- 1. O/o Dean Academics
- 2. Accounts Department
- 3. Dr. Geetanjali, Department of Botany

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DAVU/Sm/2019/24

Date: 4/11/2019

Sanction Order

In Consonance with the approval of Competent Authority in its meeting held on October 30, 2019, a research grant has been sanctioned for the amount of Rs. 5,00,000/- to assist/complete project proposal entitled **"To understand the mechanism of antimicrobial resistance (AR) by comparison of plasmid profiles of resistant and sensitive bacterial strains"** submitted by Dr. Rahul Mehta from Department of Microbiology.

soft and Registrar

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Copy to:

1. O/o Dean Academics

- 2. Accounts Department
- 3. Dr. Rahul Mehta, Department of Microbiology

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DAVU/Sm/2019/25

Date: 4/11/2019

Sanction Order

In Consonance with the approval of Competent Authority in its meeting held on October 30, 2019, a research grant has been sanctioned for the amount of Rs. 5,00,000/- to assist/complete project proposal entitled "Antagonistic potential of bacterial isolates from potato rhizosphere and their biosynthesized copper nanoparticles against late blight pathogen phytophthora infestans" submitted by Dr. Rashmi Sharma from Department of Microbiology.

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Copy to:

- 1. O/o Dean Academics
- 2. Accounts Department
- 3. Dr. Rashmi Sharma, Department of Microbiology

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DAVU/Sm/2019/28

Date: 4/11/2019

Sanction Order

In Consonance with the approval of Competent Authority in its meeting held on October 30, 2019, a research grant has been sanctioned for the amount of Rs. 5,00,000/- to assist/complete project proposal entitled "Out migration from Punjab to Canada" submitted by Dr. Vijayta Taneja from Department of Journalism and mass communications.

Le sala anime Registrar

REGISTRAR DAV UNIVERSITY JALANDHAR

Copy to:

1. O/o Dean Academics

2. Accounts Department

3. Dr. Vijayta Taneja, Department of Journalism and mass communications.

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DANU/Sm/2019/27

Date: 4/11/2019

Sanction Order

In Consonance with the approval of Competent Authority in its meeting held on October 30, 2019, a research grant has been sanctioned for the amount of Rs. 5,00,000/- to assist/complete project proposal entitled "Gratitude in relation to the Psychological wellbeing and happiness among university students" submitted by Dr. Jasbir Rishi from Department of Psychology.

Low Come

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Copy to:

1. O/o Dean Academics

- 2. Accounts Department
- 3. Dr. Jasbir Rishi, Department of Psychology.

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TAUU/SM/2019/28

Date: 4/11/2019

Sanction Order

In Consonance with the approval of Competent Authority in its meeting held on October 30, 2019, a research grant has been sanctioned for the amount of Rs. 5,00,000/- to assist/complete project proposal entitled "Investigation the mechanical and metullargical properties of dissimilar material welding of AISI 304 stainless steel and low carbon steel using Gtaw process" submitted by Dr. Gurdeep Singh from Department of Mechanical Engineering.

Copy to:

1. O/o Dean Academics

2. Accounts Department

3. Dr. Gurdeep Singh, Department of Mechanical Engineering.

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