

SGT UNIVERSITY

Office of the Director Research & Development

Minutes of the Meeting

A meeting was held on 14.02.2024 in Room No. A-306, A-Block, SGT University at 11:00 AM. The meeting was chaired by Prof. (Dr.) Shalini Kapoor, Associate Dean, Research & Development Council, SGT University.

The following were present:

- 1. Mr. Amogh Rai, Executive Director, Sanrachna Foundation
- 2. Prof. (Dr.) Shalini Kapoor, Associate Dean R&D
- 3. Prof. (Dr.) Amra Ahsan, Officiating Dean, FBSC
- 4. Dr. Chandra Mouli Pandey, Deputy Dean R&D
- 5. Dr. Archana Chaudhary, Associate Director, IQAC
- 6. Dr. Kanika Chhikara, Assistant Professor, FOSC
- 7. Dr. Farhat Jahan, Assistant Professor, FBSC
- 8. Dr. Deepali Sharma, Assistant Professor, FAHS
- 9. Dr. Shilpa Kamra, Reader, FDSC
- 10. Ms. Abhilasha Semwal, Process & Program Manager, Sanrachna Foundation
- 11. Ms. Neeti Goutam, Strategic Lead Communications, Sanrachna Foundation

The agenda for the meeting was – "To discuss various aspects regarding research on Lead Poisoning".

- 1. A preliminary proposal was presented to deliberate on potential research objectives concerning lead.
- **2.** Mr. Amogh Rai, Executive Director of Sanrachna Foundation, provided insightful suggestions to the team, including:
 - a) Advocating for the formulation of a singular objective to ensure timely completion.
 - **b)** Proposing the creation of sub-objectives under the primary objective, in alignment with the research goals.
 - c) Emphasizing the importance of studies related to standardizing lead levels in water and soil.
 - d) Recommending the exploration of additional research avenues.
 - e) Highlighting the significance of pre-registration.
 - f) Stressing the focus on research concerning children and adolescents.
 - g) Proposing a comprehensive plan for internal reports, case studies, and both intramural and extramural funding.
- **3.** The Dean of Research and Development at SGTU recommended focusing research efforts on the following topics:
 - a) Investigation of lead levels in food commodities.
 - b) Examination of lead exposure among painters engaged in graffiti art.
 - c) Exploration of lead toxicity and its oral manifestations.

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- **d)** Evaluation of the correlation between lead toxicity and EQ (emotional quotient) and IQ (intelligence quotient) levels in children.
- e) Proposal for publishing a book on lead-related research authored by SGTU faculty members involved in the Lead project.

The meeting concluded with a consensus to further refine the research objectives based on the valuable inputs received and to commence research activities in alignment with the agreed-upon agenda.

The meeting ended with a vote of thanks to the chair and all other members.

Prof. (Dr.) Shalini Kapoor

Associate Dean

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DEAN

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