

List of rejected proposals (As on January 31, 2020)

- 1) Satellite-based near real-time monitoring of ambient PM_{2.5} at national scale for air quality management submitted by Dr. Sagnik Dey, Centre for Atmospheric Sciences, IIT Delhi (Funding under NCAP funds by CPCB) (Discussed during 13th PAAC-EPC meeting)
- 2) Mitigation of air pollution: micro to macro scale study of particle capture by liquid drop (Development of customized nozzle spraying systems for mitigating pollution in Delhi-NCR region) submitted by IIT Delhi (Funding by DST) (Discussed during 14th PAAC-EPC meeting)
- 3) Development of Emission Factors for emitted pollutants and toxic metals of Fire Crackers submitted by Amity University (Discussed during 14th PAAC-EPC meeting)
- 4) Investigations of the Impacts of Carbonaceous Aerosols & other short lived Climate Pollutants at Households level in Delhi-NCR and devising of mitigation measures submitted by Shriram Institute for Industrial Research (Discussed during 9th PAAC-EPC meeting)
- 5) Design & development of a low-cost smoke level sensor for monitoring the agriculture stubble burning submitted by Forbes Marshall Pvt Ltd. (DST recommended and then discussed during 9th PAAC-EPC meeting)
- 6) Improvisation & Management of Air quality in Delhi NCR by removing pollutants at source submitted by IIT-Delhi (Recommended by DST and then rejected during 7th PAAC-EPC meeting)
- 7) Understanding impacts of agricultural residue burning practices and management using science and policy interventions submitted by TERI University (Discussed during 2nd PAAC-EPC meeting)
- 8) HawaBadlo/ Mission Hawa submitted by Adventures (Discussed during 10th PAAC-EPC meeting)
- 9) Campaign for creating mass awareness on air pollution and its impacts on health among target population groups in Delhi-NCR submitted by Indian Pollution Control Association (IPCA) (Discussed during 10th PAAC-EPC meeting)
- 10) Clean air champions for clean cities submitted by Clean Air Asia (Discussed during 10th PAAC-EPC meeting)
- 11) Capacity development for air quality education, awareness and training submitted by ShikshaSankritiUtthanNyas (Discussed during 10th PAAC-EPC meeting)
- 12) Be AIRoSmart! An education, awareness and action programme on issues related to air pollution submitted by TERI (Discussed during 10th PAAC-EPC meeting)

- 13) Popularisation and Demonstration of in-situ paddy straw management machinery in model villages submitted by Punjab Agriculture University, Ludhiana (Discussed during 10th PAAC-EPC meeting)
- 14) Mass awareness on air pollution submitted by SKP Engineering Solutions (P) Ltd. (Discussed during 10th PAAC-EPC meeting)
- 15) To sensitize students to environment issues specifically air pollution submitted by Teach for Green. (Discussed during 10th PAAC-EPC meeting)
- 16) Development of hybrid land use regression model for spatially resolved exposure assessment of air pollutants and estimating the cardiovascular risk in Delhi city submitted by IIT Delhi (DST suggested and then discussed during 15th PAAC-EPC meeting)
- 17) Fuel system materials compatibility with higher ethanol-gasoline blends (E85) submitted by Automotive Research Association of India (ARAI) (DST suggested and then discussed during 15th PAAC-EPC meeting)
- 18) PIND - pollution indication and notification device submitted by SRM University, Kattankulathur (DST suggested and then discussed during 15th PAAC-EPC meeting)
- 19) Proposal for setting up one unit of Mokshda Green Cremation System totally free from SPM in Delhi/NCR to improve ambient air quality of the region submitted by Mokshda, Paryavaran Evam Van Suraksha Samiti (Sub-committee suggested and then discussed during 15th PAAC-EPC meeting)
- 20) Comprehensive study on locating pathways for mitigation paddy straw burning in Punjab submitted by TERI, New Delhi (Sub-committee suggested and then discussed during 15th PAAC-EPC meeting)
- 21) Mapping and impact analysis of Stubble burning problem and S & T interventions for its management through scientometric analysis and Primary survey submitted by CSIR - National Institute of Science, Technology & Development Studies, New Delhi (Sub-committee suggested and then discussed during 15th PAAC-EPC meeting)
- 22) Assessment of Exposure to Traffic Related Air Pollution in Different Transport Modes" submitted by CSIR - CRRI, New Delhi (Sub-committee suggested and then discussed during 15th PAAC-EPC meeting)
- 23) A new tool for air quality management and pollution control: Delhi air quality modelling and simulation platform" submitted by Air Quality Vaisala Oyj, Finland (Sub-committee suggested and then discussed during 15th PAAC-EPC meeting)
- 24) Real time modelling of ambient air quality in Delhi using modified DST-SERB assisted multiplume source complex model submitted by Annamalai University (Sub-committee suggested and then discussed during 15th PAAC-EPC meeting)

- 25) Development of City Specific Driving Cycle-A case of Delhi submitted by CSIR - CRRI, New Delhi (Sub-committee suggested and then discussed during 15th PAAC-EPC meeting)

Proposal Withdrawn:

- 1) Validation and field evaluation of methanol blend M-15 Vehicles & portable genset submitted by ARAI (Funding by DST) (Discussed during 11th PAAC-EPC meeting)