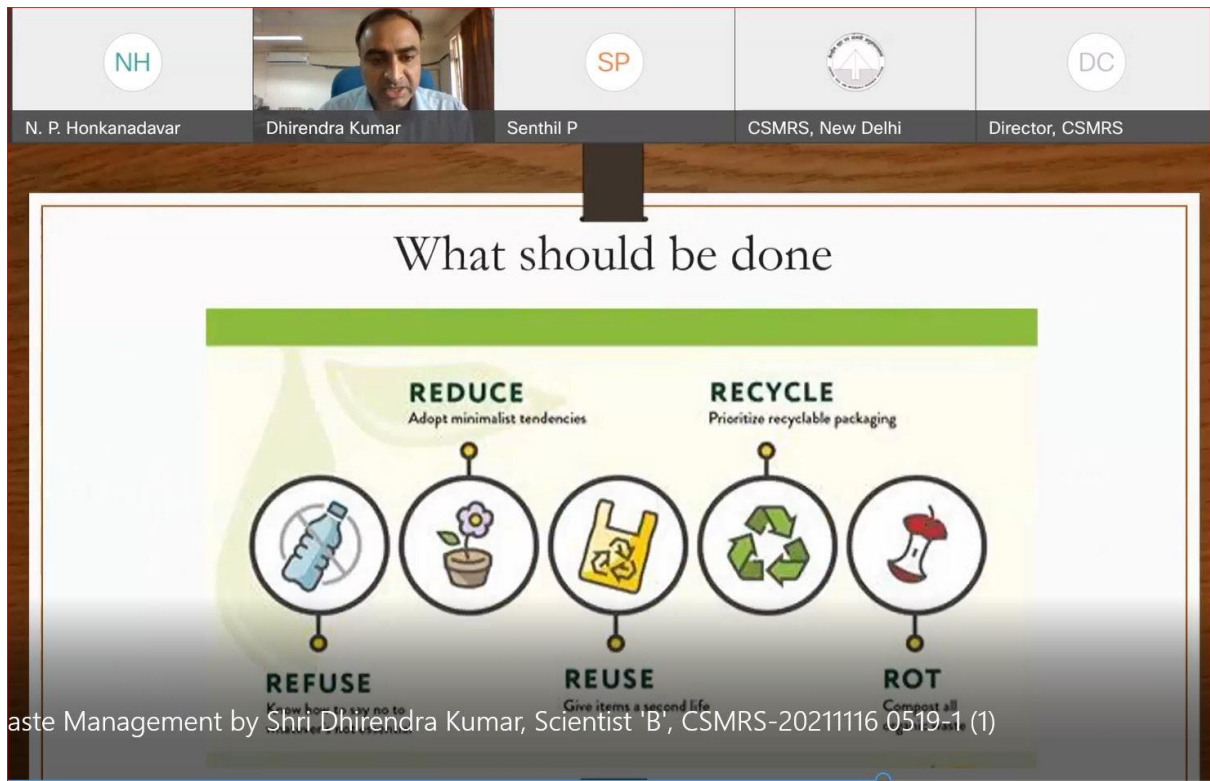
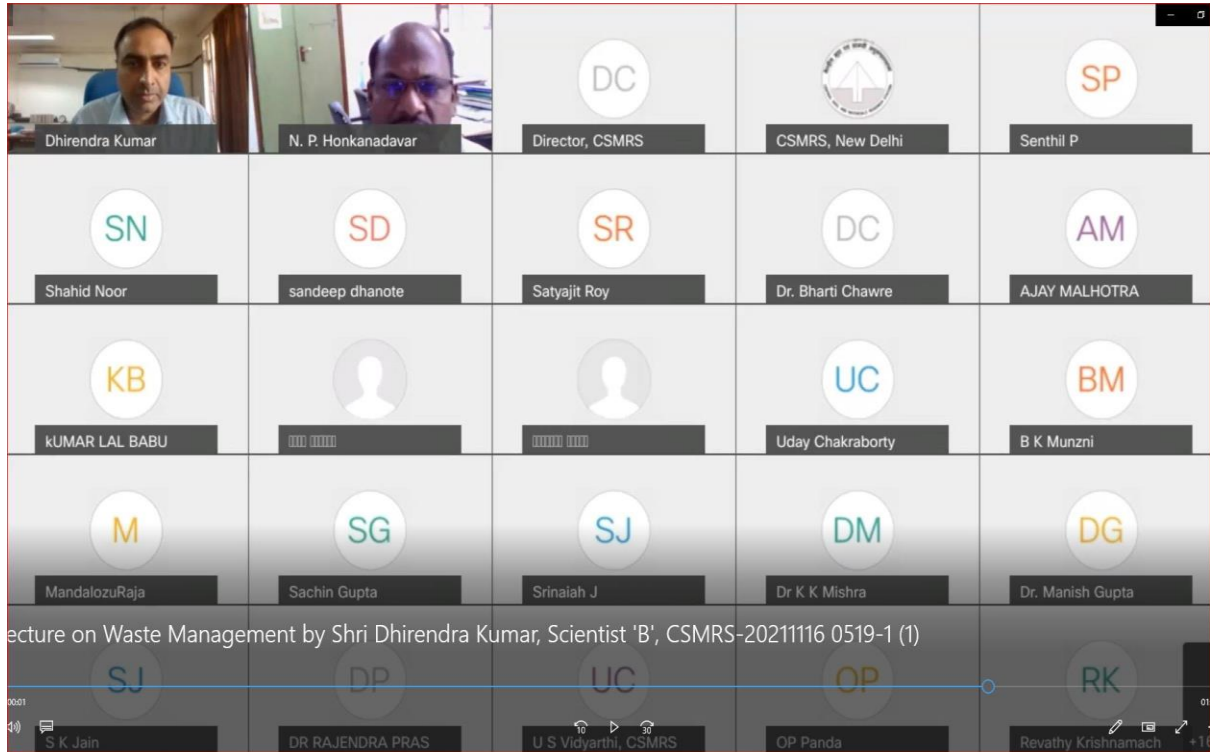


आजादी का अमृत महोत्सव (India@75) कार्यक्रम के दौरान दिनांक 16.11.2021 को केन्द्रीय मृदा एवं सामग्री अनुसंधानशाला में "कचरा प्रबंधन" के विषय पर श्री धीरेन्द्र कुमार, वैज्ञानिक 'बी' द्वारा ऑनलाइन भाषण दिया गया। [#आजादीकाअमृतमहोत्सव](#)



N. P. Honkanadavar Dhirendra Kumar Senthil P CSMRS, New Delhi Director, CSMRS

What should be done

most favoured option ↑

prevention

minimisation

reuse

recycling

energy recovery

disposal

↓ least favoured option

Waste hierarchy

Waste hierarchy refers to 3 R

**Reduce,
Reuse,
Recycle**

Waste Management by Shri Dhirendra Kumar, Scientist 'B', CSMRS-20211116 0519-1 (1)

Dhirendra Kumar N. P. Honkanadavar Director, CSMRS Shahid Noor

Classification of Wastes according to their Properties

Bio-degradable: Waste which can be decomposed by the action of microorganisms, (domestic sewage, papers, fruits and vegetable).

Non-biodegradable: wastes which cannot be decomposed easily (polythene bags, plastics, glass, aluminum cans, iron nails, styrofoam containers and others)

BIO DEGRADABLE

NON-BIO DEGRADABLE

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