

13th International High Energy Materials Conference & Exhibits (HEMCE-22) May 26-28, 2022

(Fifth List HEMRL Papers Only)

The following papers from **HEMRL, Pune** based on abstract have been accepted by organizing committee for 13th International High Energy Materials Conference & Exhibits (HEMCE-22) May 26-28, 2022.

Sr No	Author Name		Paper Title
	Last Name	First Name	
1.	Singh	S.K	Effective Tuning Of Hns From Fine To Coarse By Recrystallization Method
2.	Katore	MS	Optimization of Initiation Parameters for Detonation of Propylene Oxide Aerosols
3.		Akhil	Preparation And Characterization Of Boron-Magnesium Composite For Propellant Applications
4.	Gill	Renu	Sensitivity characterization and process modification for processing of high energy propellants
5.	Vipin	Lisha	Studies on effect of TNSTAD in composite propellant formulations
6.	Jain	Sunil	Studies on Evaluation of Various Zirconates as Burning Rate Modifiers in Composite Propellant Formulations
7.	Singh	MK	Studies on Sensitivity and Thermal Characteristics of Explosive Sheet Formulations based on RDX and TATB
8.	Agarwal	Prashant	Studies on Solvent For Linear Density Measurement of Flexible Linear Shaped Charge by Chemical Dissolution Method

- Prepare and submit full paper as per instructions given on website www.hemsichd.org.
- The sixth list of accepted papers based on abstract will be displayed soon.