

2022 Second Global Conference on  
**Recent Advancements in Sustainable Materials (GC-RASM 2022)**

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**Best Paper Award**

Date	Session	Paper ID	Paper Title
28.07.2022	Session : RASM 01(Offline)	22RASM 3051	Effects of barrier Chemicals on Flame Retardant Properties of inherently flame retardant fabric
28.07.2022	Session : RASM 02(Offline)	22RASM 1087	Formulation and In-vitro Evaluation of Grape Seed Extract Containing Dentifrice
28.07.2022	Session : CE01(online)	22RASM 2065	Strength and Workability characteristics ofHybrid Bamboo and Steel Fiber Reinforced Concrete
28.07.2022	Session : CE02(online)	22RASM 3060	Monitoring hydration of concrete using EMI of surface bonded smart piezo patches
28.07.2022	Session: CH01(Online)	22RASM 3010	Potentiality of tannery buffing chromium-containing solid waste in making concrete blocks
28.07.2022	Session : ME01(online)	22RASM 1038	Effect of Thick Film Coating on Scratch Resistance of Aluminium 6082-T6 Alloy Under Varied Loading Conditions
28.07.2022	Session : ME02(online)	22RASM 3012	Sound Radiation of a GLARE Panel at Elevated Temperature
28.07.2022	Session : MSE01(online)	22RASM 4089	Weibull Distribution Optimization for Piping Risk Calculation due to Uniform Corrosion using Monte Carlo Method
28.07.2022	Session : PH01(online)	22RASM 1006	Electrical study of bismuth and zinc codoped yttrium oxide prepared by wet chemical method
	Session : PH02(online)	22RASM 4015	Sucrose mediated synthesis and XPS analysis of nanocrystalline LaCrO <sub>3</sub> perovskite oxide
29.07.2022	Session : CE03(online)	22RASM 5092	Structural Performance of Hybrid Fibres incorporated Re-Cycled Aggregate RC Slab
29.07.2022	Session : CH02(Online)	22RASM 4063	Preparation of polypropylene co-polymer (PPCP)based composites with improved properties in presence of MWCNT and MAgPP fillers
29.07.2022	Session : ME03(online)	22RASM 3022	Hybridization Of $\mu$ -Electrochemical DischargeMachining ( $\mu$ -ECDM) process: A Review
29.07.2022		22RASM 4005	Micro Thermal Behavior of Ti-Mg Composite Processed through Friction Stir Processing
29.07.2022	Session : ME04(online)	22RASM 4060	Investigation on Anti-corrosion properties of TiO <sub>2</sub> -Nanocomposites on Stainless steel
29.07.2022	Session : ME05(online)	22RASM 4095	Mechanism of Droplet Dynamics Formation in Micro-capillaries

29.07.2022	Session : PH03(online)	22RASM 4087	Protective Coatings On Copper Using As-Deposited Sol-Gel TiO <sub>2</sub> - SiO <sub>2</sub> Films
29.07.2022	Session : EC01(online)	22RASM 5090	Synthesis and intense visible emission of Er <sup>3+</sup> /Yb <sup>3+</sup> ions codoped lithium tellurite glasses under UV and IR excitation
29.07.2022	Session : EE01(online)	22RASM 4064	Asymmetrical Interval Type-2 Fuzzy Logic Controller Based MPPT for PV System under Sudden Irradiance Changes
29.07.2022	Session : MA01(online)	22RASM 2037	A Bibliometric Analysis on Graphene Nanoplatelet for Sustainable Material