

## **TENTATIVE TOPICS FOR PRESENTATION AT ISF MALTA**

An Approach to the Popular Uses of Fireworks in Spain

An Initial Assessment of Ergonomic Hazards at Maltese Fireworks Factories

Avoiding Problems and Troubleshooting Guide for Electrically Fired Displays

Burst Height Measurements of Spherical Shells for Different Calibers and Mortar Lengths

Display Certification Program

Environmental Impact of By-Products from Functioning of Fireworks

Expanding the Capacity of your Firing System Using Parallel Rails/Slats

Fireworks Accidents in Malta for the Period 1981-2010: A Preliminary Analysis

Fireworks Accidents in Japan During 2009-2010

Fireworks Display Design from the Ground Up vs. from the Sky Down: Increase Safety and Reduce Setup Time and Budget

Firework Lances

Firing System Safety and Failure Mode Analysis

Green Smoke

High Speed Camera Analysis of Spark Producing Pyrotechnics

Impact Sensitivity of Heated Fireworks Composition

Maltese Knights and Fireworks

Methods for Projecting Pyrotechnic Patterns in the Air: Software, Hardware, and Products

Noise from Fireworks

Potential Danger in Placing Firework Storage Buildings and Firework Transportation Close to AC Power Transmission Lines

Pyrotechnics as Sustainable Intangible Heritage

Photos and Video Taking of Fireworks

PREN 16261, The Future European Standard for Professional Fireworks

Proposal for Adoption of the Universal Firing Format

Quality Systems for Fireworks – Auditing Experiences by the Notified Body BAM

Recycling of Consumer Fireworks

Safer Photoflash Compositions based on Blue Aluminum

Sensitiveness of Pyrotechnic Compositions

Smoke Powered Gирondolas - A Reality?

Some Considerations about the Ageing of Color and Smoke Compositions

Statistical Trajectory Analysis of Blind Star Patterns

Study of Environmental Impact on Shooting Fireworks and Firecrackers in Hunan Liling City during Chinese New Year

Technical Research and Innovative Development of Environmental Friendly Fireworks and Firecrackers

The Festival Fireworks Incident - Hazards Associated with the Large-Scale Storage of Fireworks

The Language of Pyrotechnic Effect Names

The Risk Assessment of a Fireworks Display in Canada

Thermal Behaviour of Oxidizers for Firework and Pyrotechnic Compositions

Thirty Seconds or Less: The Ohio River Fireworks Arson Fire of July 3, 1996 in Scottown, OH, USA

Times Gone By – The History of Maltese Fireworks

Twelve Years of Fireworks Market Surveillance in France

Usage of a Modern and Versatile Firing System in Several Different Application Fields

US DDT and T/P as Classification Test for Flash Powder

Use of IMESA FR for Siting Fireworks Magazines and Processes