

10th INTERNATIONAL **SEARCH & RESCUE**

CONFERENCE & EXHIBITION

Our expert speakers hail from diverse corners of the globe, each bringing a wealth of knowledge, experience, and passion to the forefront of this esteemed ISAR 2024 event.



Rob Keating

Critical Care Flight Paramedic, Search and Rescue Services Ltd. New Zealand

"Needle in a haystack: **Complexities of aerial searches** and modern day solutions"



Dr. Robert J. Koester

dbs Production LLC - CEO, University of Portsmouth - Visiting Researcher

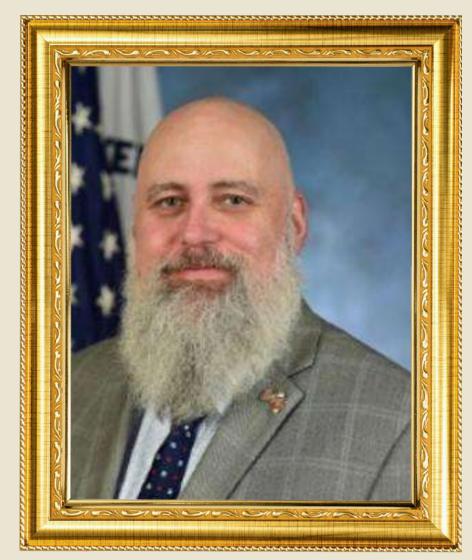
"The Science of Data - based evidence in Lost Person Behavior"



Dr. Ted Esquerra **EMS** Physician

Philippines

"Beyond First Aid: Elevating **Basic Life Support and Trauma Management in Land based** Search & Rescue"



Mr. Layne Carter

U.S. Coast Guard and Chief of SARSAT

> **Human Space Flight** Search & Rescue



Christophe Chicandard

Vice President Business Development Asia Pacific, Swissdrones, **Switzerland**

"Unmanned helicopter system and its Search and Rescue application"



Mr. Khairul A'amali

Director of Air Navigation Service Operations (BOPNU) at Civil Aviation Authority Malaysia (CAAM)

Title: "Training and **Preparedness for SAR Teams**"























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Blaine Alan Gibson Independent Researcher, United States of America

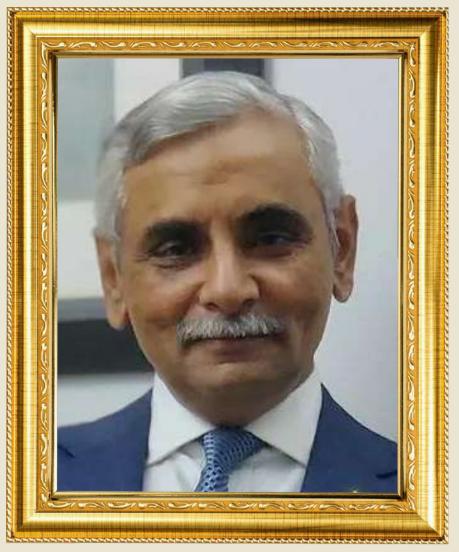
"Exploring the search for Malaysian Airlines MH 370 and the quest for truth"



Mr. Nazery Khalid

Adjunct Professor
Faculty Ocean Engineering
Technology & Informatics
Universiti Malaysia Terengganu

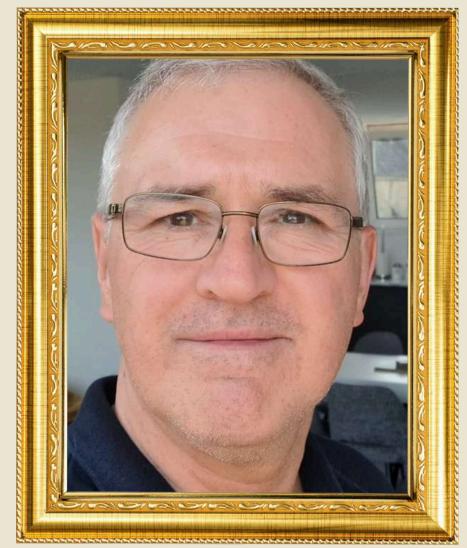
To Serve and to Protect : Application of Industry 4.0 in Maritime SAR



Commodore Anil Jai Singh, IN (Retd)

Vice President of Indian Maritime Foundation (Delhi Branch)

"Search and Rescue as a Capacity Building Measure, with special reference to India's SAR efforts"



Roland McKie

IMO Representative & SAR Advisor
- International Maritime Rescue
Federation (IMRF),
United Kingdom

Autonomous and Remotely operated Ships and SAR



Captain Sukjoon Yoon

Navy Captain, Republic of Korea Navy (retired), Senior fellow of Korea Institute for Military Affairs (KIMA)

SAR Operations Involving Korean Coast Guard near Incheon International Airport in



Captain Dong Enze

China Rescue & Salvage, Ministry of Transport, China

"Uniting Technology & Humanity: The Role of Advanced Aircraft in Life - Saving Missions."



















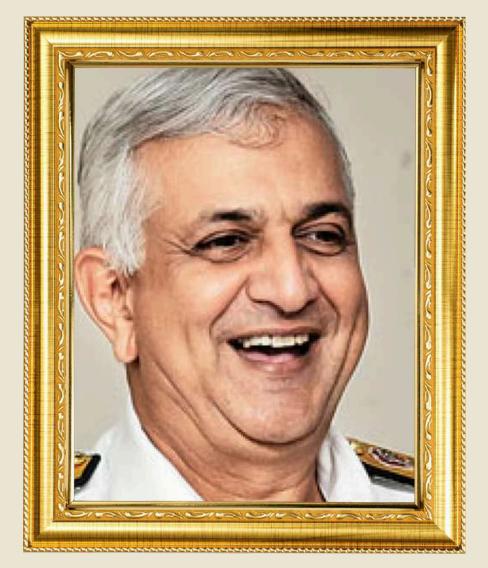




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Vice Admiral Pradeep Chauhan, IN (Retd)

Director General of National Maritime Foundation (India)

"Intersection of Technology and Maritime Search and Rescue"



Patricia Q Austria

Vice President, People's Air Cargo & Warehousing Co Inc, Philippines

From Runway to Recovery
Building Resilience in Airport
Operations



Commander Matthew Mitchell, USCG, Ret

Focus Point International

Cognitive Biases in Search & Rescue Decision Making: A Review of Normalcy Bias



Arthur Barbier & Tanguy Le Coq

GlobalSAR Hub, France

"Global SAR Hub: Offering Innovative Solutions to facilitate Search and Rescue Worldwide"



George Butler

Mass Rescue Operations SME USCG District 14

Title: "Mass Rescue Operations : Understanding, Preparation and Collaboration"



Capt. Huang Jinyu

Deputy Director General of Donghai Rescue Bureau of the Ministry of Transport

Title: "Meeting the challenges of Responding to Distress on Remote Ocean Waters".



















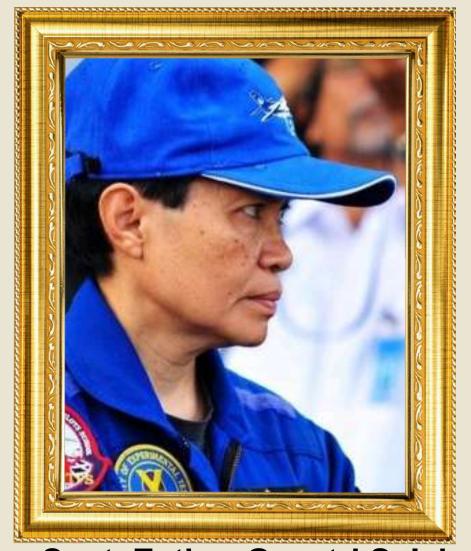




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Capt. Esther Gayatri Saleh **Experimental Test Pilot & Certified** Flight Instructor, Indonesia

Title: "Precision in the Skies: **Fixed-Wing Pilots' Contributions** to Technological and Human **Synergy in Crisis management**"



Dr. Umar Nirmal

Assistance Professor, Faculty of Engineering & Technology, Multimedia University

Title: Design and Development of an Unmanned - Water Rescue **Boat using Natural Fibre Composites for Human Rescue Operations**



Assistant Commissioner of Police Rasha Azaldin Shafi

Head of Drone Unit, Royal Malaysia **Police**

Revolutionising Drone Technology for SAR Operations: Royal Malaysia Police



Dr. Shalimar Abdullah

Associate Professor, Vice Prsesident III Mercy Malaysia

Title: "The humanitarian aspect of the medical response efforts in Gaza"



Associate Prof. Ts Dr. Safaa N Saud Al-Humairi

Professor, Management & Science University

SkyCourier: Revolutionizing Search and Rescue with Al-**Powered UAV Design**



Captain Martin Sebastian RMN (Rtd)

Founder & Director for The Centre for Global Peace Solutions

Title: Waves of Rescue: **Transforming Disaster Relief** from the Ocean























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Lt Col. Murad bin Mahmud RMAF

Royal Malaysian Air Force

Enhancing SAR capabilities with RMAF's future drone operations



Engr Anthony (Tony) Devino

Former Capt of United States Marine Corps - Pilot, Chief Operations Officer of My Wing In Ground (WIG)

"Effective Use of Wing In Ground for SAR"



Lilianne Fan

Director and Co-Founder of Geutanyoë Foundation, Malaysia

Protection vs Enforcement: Search and Rescue, Refugee Protection and Responsibility Sharing



S M.Sc Ernest Kapelj

Boat Rescue System - Slovenia

"Innovations in Boat Rescue: Enhancing Safety and Efficiency at Sea"



Brig Jen Tan Chee Kee RMAF

Chief Air Accident Inspector, Air Accident Investigation Bureau

TBC



Captain Mohd Reduan bin Ayob RMN

Director of operations and Inter Agency Division, HQ Royal Malaysian Navy

Royal Malaysian Navy in Search and Rescue Operations,
Contributions and efforts in SAR
Missions





















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Moh. Barokna Haulah

Deputy Head of BASARNAS for Manpower Development, Indonesia

"Building Resilience:
Advancements in Urban
Search and Rescue Operations
in Southeast Asia"



Capt. Subramaniam Karuppiah

General Manager of Port Klang Authority

TBC



Capt Associate Professor Syed Nasir Alsagoff Bin Syed Zakaria (Rtd)

Associate Professor,
Faculty of Science & Technology,
National Defence University of
Malaysia

"SARTAMS: Search and Rescue Tactical Management System"



Commander Maritime Mohd Ardi Bin Mat Nawi

Principal Assistant Director, Disaster Relief Subdivision - Malaysia Maritime Enforcement Agency

Strengthen Maritime Search and Rescue Towards Global Cooperation



Mr. Doug LothianZelim's Chief Technology Officer

ZOE: Intelligent Detection



Zhang Rongjun

Deputy Director General, Shanghai Salvage Bureau and APRC Director

"Ways to establish efficient & effective national Search and Rescue System"















