

Dario Gauš



“Operacije gašenja požara visokih i složenih objekata”



“Achieving water redundancy for Tall and Complex firefighting operations”

Sažetak:

Tema se naglašava potrebu za sustavnim pristupom postizanja i održavanja taktičkih protoka kod ovih zahtjevnih požara.

Otvora raspravu o: * Ponašanju požaru u visokim i kompleksnim objektima * Taktikom zahtijevanim protocima * Suhom i mokrom hidrantskom vodu * Rješavanju grešaka u sustavu * Optimalnim konfiguracijama pumpi *

Konfiguracijama cijevi i mlaznica * Postavljanju tlačne pruge *
Praktičnim ograničenjima u gašenju požara.



Abstract:

Topic will reflect on a systems approach to achieving and maintaining tactical flow rates at these difficult fires. As important points of interest * Fire Behaviour germane to Tall and Complex structures * Tactical flow rate requirements * Dry Riser / Wet Riser (standpipe) systems * Troubleshooting system faults * Optimal pump configurations * Hose and Nozzle configurations * Hose deployment * Practical limitations for manual firefighting will be discussed.

Kratak životopis:

Zamjenik zapovjednika JVP Grada Rijeke i predsjednik DVD-a „Klana“. U profesionalnoj vatrogasnoj službi 29 godina. Magistar sigurnosti. Instruktor iz područja spašavanja iz dubina i visina i gašenja požara u zatvorenom prostoru. U Vatrogasnoj školi predaje Vatrogasnu taktiku, a na Veleučilištu studija sigurnosti – Zagreb obnaša dužnosti predstojnika Katedre za zaštitu od požara te kao viši predavač na specijalističkom studiju drži kolegij Vatrogasna operativa. Kao zagovaratelj cjeloživotnog usavršavanja, završio je niz obuka i usavršavanja u Hrvatskoj i inozemstvu te usvojena znanja prenosi na kolege vatrogasce. Inicijator i voditelj nekoliko projekata na nivou postrojbe i VZPGŽ. Organizator i voditelj niza domaćih i međunarodnih osposobljavanja za vatrogasce. Član je Međunarodne radionice vatrogasnih instruktora (International Fire Instructor’s Workshop – IFIW). rada inovativnog programa gašenja požara u visokim objektima.



Short bio:

Dario Gaus started his professional career as a firefighter in 1994 when he joined Rijeka Fire Brigade. In 2002 he was promoted to shift commander and in 2004 was promoted to fire brigade assistant commander. Since 2008, he has been the fire brigade deputy commander. He is also a member of the Klana Voluntary Fire Brigade. He has a master's degree in the safety field. At Croatian National Fire Academy, he teaches fire tactics. At the University of Applied Sciences in Security and Safety he is head of Fire Safety Division and teaches Fire

Services Operations. As a fire instructor, he organizes and participates in pieces of training on national and international levels. Since Rijeka FB was the first Croatian fire brigade that brought the Compressed Air Foam System (CAFS) into service in 2002, he is one of the CAFS pioneers, so CAFS is one of his special points of interest. Since 2010 he is a member of the International Fire Instructors Workshop (IFIW).