



John Chubb

“Postizanje potrebne zalihosti vode za velike i složene operacije gašenja požara”



“Achieving water redundancy for Tall and Complex firefighting operations”

Sažetak:

John će se dotaknuti sustavnog pristupa postizanja i održavanja taktičkih protoka kod ovakvih zahtjevnih požara. John će pokrenuti 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:

John will reflect on a systems approach to achieving and maintaining tactical flow rates at these difficult fires. John will discuss: * 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.

Kratak životopis:

John Chubb M.Sc. pridružio se Dublinskoj vatrogasnoj brigadi 1986. godine te je nedavno otišao u mirovinu. U svojoj 37-godišnjoj karijeri John je služio na svim razinama u najzaposlenijim vatrogasnim postajama u Dublinu. Imao je poseban interes za obuku vatrogasaca i specijalizirao se za aparate za disanje, ponašanje požara u zatvorenom prostoru i taktičku nadtlačnu ventilaciju/PPV (Positive Pressure Ventilation). John je izlagao na više međunarodnih konferencija, posljednji put u Ateni početkom ove godine. Od strane američkog Underwriter Laboratories odabran je 2017. godine da se u SAD-u uključi u tehnički panel Firefighting Tactics. John je bio voditelj projekta Dublinske vatrogasne postrojbe kojega je cilj bio izrada inovativnog programa gašenja požara u visokim objektima.



Short bio:

John Chubb MSc joined the Dublin Fire Brigade in 1986 and has recently retired. John has served at all levels in Dublin's busiest fire stations in his 37-year career. John has had a particular interest in firefighter training and specializes in Breathing Apparatus, Compartment Fire Behavior, and Tactical Ventilation/PPV. John has presented at multiple international conferences, most recently in Athens earlier this year. John was selected by Underwriter Laboratories in 2017 to serve on a

Firefighting Tactics technical panel in the United States. John was the Dublin Fire Brigade project lead for their innovative High Rise Firefighting Program