

ABOUT THE AUTHOR

Matthew Daggett is a member of the technical staff in the Humanitarian Assistance and Disaster Relief Systems Group. He joined the Massachusetts Institute of Technology's Lincoln Laboratory in 2005, and his current research focuses on developing analytic technologies and systems for the study of dark and illicit social networks, such as human trafficking organizations. He has pioneered novel operations research methodologies and quantitative human-system instrumentation to design and measure the effectiveness of prototype technologies and processes for complex sociotechnical systems. He has expertise in remote sensing optimization, social network analysis, computer vision, natural-language processing, data visualization, and the study of team dynamics and decision making. He holds a bachelors degree in electrical engineering from Virginia Polytechnic Institute and State University.