

Meet Arunkumar Panchal

Assistant Professor: Fire and EHS

Phone: +91-9974067088

E-mail: meet.panchal@gsfcuniversity.ac.in

School:



Research Interest:

Combustion products, Fire toxicity assessment, Human behaviour in fire, Fire Dynamics, Behaviour based safety and Ergonomics.

Academic Background:

Degree	Subject	University	Year
Post Diploma	Industrial Safety	TEB, Gujarat	2016
M.Sc.	Environmental Science and Technology	S. P. University	2014
B.Sc.	Fire and Safety	Gujarat University	2010

Professional Experience:

From	Period	Position	Organisation
2016	2021	Lecturer – Fire Safety Engineering	International College of Engineering and Management
2014	2016	Research Assistant	Pandit Deendayal Petroleum University
2011	2012	Safety Executive	GEPIIL, Gujarat
2010	2011	Safety Executive	Sodexo, Gujarat

Teaching Engagements (previous):

Title	Course Code	Class Name	School Name
Introduction to Fire Safety and Law		Year-1	Dept. of Fire Safety Engineering and Management
Health & Safety Management		Year-1	Dept. of Fire Safety Engineering and Management

Safety in Oil and Gas fields		Year-3	Dept. of Fire Safety Engineering and Management
Disaster Mitigation & Emergency Management		Year-3	Dept. of Fire Safety Engineering and Management
Introduction to Research Methods		Year-3	Dept. of Fire Safety Engineering and Management
Fire & Smoke Control in Buildings		Year-3	Dept. of Fire Safety Engineering and Management
Hazard and Risk Management		Year-4	Dept. of Fire Safety Engineering and Management
Fire Investigation		Year-4	Dept. of Fire Safety Engineering and Management

Publications:

Pankaj Kumar, Meet Panchal, Ram Avtar (2015), Noise pollution mapping of Vadodara city for assessment of community noise: An underrated health burden, IJRES, v.1-1, pp: 30-39.

Book (Chapter):

Anirban Das and Meet Panchal (2018); Krishna River Basin; The Indian Rivers, Springer Hydrogeology; Springer; pp: 339-351.

Awards/Recognitions:

1. Twice attained Best employee Award from the academic sector at International College of Engineering and Management (2019, 2021).
2. Received a Letter of Gratitude and Appreciation on behalf of the Indian School Muscat for adjudicating various events (2019).