

Designer and architect Mona paths : The Saudis had repeatedly warned the pilgrims stoning of the devil must be over capacity

Doctor of Science, population and congestion of the Manchester Metropolitan University Mr. Steel kit is in an interview and he is Author of " Introduction to the Science of congestion " that with an Iranian site explained why disaster this year's Hajj.

We asked him, In the past you had to point out that the design of many buildings and corridors had taken the place of pilgrimage .

- Yes . I had many collaborations with Saudi government officials on behalf of the University of Manchester in this field was . For example, the design and manufacture of Jamarat bridge has been charged with one servant . Due to the very large population of Muslim religious ritual in Mina on the third day , the need for expert and scientific work in this area . All roads , bridges and roads leading to Mina by our research team to investigate , experts, was designed and constructed .

He said the past few days with my colleague and my friend "Modavi Rashid, " the Saudi university , I had a telephone conversation on this subject . They were experts from around the issue and agreed with me . He said Saudi forces and officials were present , but confused and wandering the crowds . In the past 25 years we have not had such a tragedy . I'm really sorry road 204 is one of the busiest routes . Saudi officials had repeatedly warned me that this road should have visitors more than its capacity.

Whatever the reason is clearly a crime .

When the road or a bridge or a road is designed, the elements of psychology, it is created. Our architects take help from psychologists, for example in the construction of a tunnel or bridge potential of passers-by in minutes, building capacity at the time of the accident and the response to it, we also calculated. Because the man at the time of the incident or crisis quite "no mind" is. In simple terms, when events occur among a population of more people present in the confined space it takes "no mind" and is therefore thought to escape and save their involuntary psychology this phenomenon has more room to escape It takes the position that results in crushing hit and will be represented on the pass, the tragedy which unfortunately occurred in Mina.

In each square meter of 6 to 7 people can hardly breathe. They both stood without incident and stress. Now consider the tragedy of millions stoning of the devil . Thousands of people in an opposite direction to each other .