

Research methods online discussion board assignment



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Discussion Board Answers Answer The solutions for the causes of scientific misconduct can be found in the problems themselves. For example, funding and the associated pressures of the research environment can be handled with donor agencies understanding the side of the scientific community and not going to lengths which can drive scientist to engage in improper behavior. Similarly, it seems that the organizations and institutes where scientists are working need to have better control mechanisms in terms of training, ethics policies and peer review.

Perhaps the most interesting comments come from the nature of the changing society where unethical behavior and misconduct might be overlooked more often than it was in the past. I do not feel that society today would accept unethical conduct as compared to what the Roman Empire might have found acceptable since our standards of ethics have developed considerably with time. However, it does seem more likely that we have found better means of hiding our ethical flaws as compared to the ancient Romans.

Answer 2

I would feel very negatively about it since it would be nothing less than ratting on a friend or a colleague which is considered to be against the norms of society. However, the extent of the misconduct and the duties placed on me by the guidelines of the organization would certainly cause me to follow them to the letter in terms of reporting such misconduct to the proper authorities. The proper authorities in all of the cases mentioned in the question remain immediate supervisors or supervisory bodies that judge the working and conduct of senior members of the institute.

Answer 3

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It would be difficult to precisely categorize people in the study since it is unknown how much beer would be given to them and the individual physiology of the participants might react differently to the same dose. Additionally, the things that they consume before the experiment would also impact their impairment due to alcohol and it would become difficult to measure what affect the alcohol in the beer had on their driving abilities. Random selection in this case would be inappropriate since the people in the experiment would be consuming beer which may create cultural or personal issues for the participants. As chief researcher, I would advice the company president to change the parameters of the experiment or to conduct the experiment with will adults who know what they are being offered and can understand the impact the beer could have on them.

Answer 4

The position comes with a move to a completely different culture therefore; the first requirement would be to know and understand everything there is to know about China in broad terms. Additionally, I would try and find out the procedures that are followed in China for experimental science and research which will let me quickly come to grips with my job. If the company plans to keep me in China for a significant period of time, I would also try to learn the local language and try to become a part of the local culture as much as I can.

Word Count: 523