# 5 QUALITIES OF GOOD RESEARCH MENTORS

"A mentor is a person who has achieved career success and counsels and guides another for the purpose of helping him or her achieve like success." 1



### **RESPECTFUL**

Demonstrates respect for all laboratory members, which reduces fear and unhealthy competitiveness.



### **SUPPORTIVE**

Supports mentees by acknowledging accomplishments and challenging mentees to develop skills that advance their careers.



# **AVAILABLE**

Establishes open and responsive communication with mentees, which promotes research integrity and discourages questionable research practices.



## **PREPARED**

Anticipates the needs of mentees and is prepared to provide assistance and guidance.



## **HONEST**

Sets high standards for honest reporting of data, regardless of whether the data supports the desired outcome.



Respondents in over 50% of ORI's findings of research misconduct are postdocs, students, technicians, and research assistants.<sup>2</sup>

Why is mentorship important?

Good mentorship improves the quality and integrity of scientific research.

Citations:

<sup>&</sup>lt;sup>2</sup> From 2006 to 2015. See Page 8: https://ori.hhs.gov/images/ddblock/march\_vol24\_no1.pdf











 $<sup>^1\,</sup>https://oir.nih.gov/sourcebook/mentoring-training/guide-training-mentoring$