Questionnaire for Aligning Expectations in Research Mentoring Relationships

Mentor / Supervisor:	Mentee / Student:	
Time Period:	Dept / Program:	

For each pair of statements, determine your preference. For example with statement pair #1, if you believe the ideal mentoring relationship focuses on common research interests, select 1, 2, or 3. Or if you think the ideal relationship focuses on effective working and communication styles, select 4, 5, or 6. Avoid filling in "3.5" for your responses.

Ea	Early Stages of the Mentoring Relationship and Choosing Mentors/Mentees								
1	In an ideal mentoring relationship, the mentor and							In an ideal mentoring relationship, both should have	
1	mentee should have similar research interests	1	2	3	4	5	ь	similar working and communication styles	
	In an ideal mentoring relationship, mentors should							In an ideal mentoring relationship, mentors should	
2	provide close supervision and guidance	1	2	3	4	5	6	provide much freedom and independence for the	
								mentees to explore and learn themselves	
	Mentors should only accept mentees when they have							Mentors can provide overall guidance, and so should	
3	specific & deep knowledge of the mentee's research	1	2	3	4	5	6	feel free to accept mentees from a broad range of	
	topic							disciplines	
	A personal and friendly relationship between mentor							A professional relationship is advisable to maintain	
4	and mentee is important for a successful relationship	1	2	3	4	5	6	objectivity for both mentee and mentor during their	
								work	
5	The mentor is responsible for providing emotional	1	2	2	4	_	6	Personal counselling and support are not the	
٥	support & encouragement to the mentee	1	2	3	4	Э	О	responsibility of the mentor	
6	The mentor should play a significant role in deciding	1	2	2	4	_	c	The research focus should be selected by the mentee	
Lo	on the research focus for the mentee	_1	_	3	4	<u>э</u>	ס		
	When choosing research topics, I prefer to work on							When choosing research topics, I prefer to work on	
7	projects with potential for high payoffs, even if it	1	2	3	4	5	6	projects that have a strong & safe chance of success,	
	involves high risk							even if the payoff is low	
	The mentor should decide how frequently to meet	4	2	2	4	_	_	The mentee should decide when she/he wants to	
8	with the mentee	1	2	3	4	5	6	meet with the mentor	
	The mentor should provide the rules and guidelines	_	_	_	4	_	_	It is the mentee's responsibility to gather and learn	
9	for the program or dept to the mentee	1	2	3	4	5	6	the rules and guidelines of the program or dept	
10	The mentor is responsible for finding funding until	4	_	_	4	_	_	Mentees are responsible for finding their own	
10	the mentee graduates or completes the program	1	2	3	4	5	6	sources of funding	
Mi	Middle Stages of the Mentoring Relationship								
	The mentor should be the primary guide for the	_	_	_	_	_	_	The mentee should gather multiple mentors as they	
11	mentee in their academic and professional goals	1	2	3	4	5	6	work toward their academic and professional goals	
	The mentor should be the first place to turn when							Mentees should try to resolve problems on their	
12	the mentee has problems with the research project	1	2	3	4	5	6	own, including seeking input from others, before	
								bringing a research problem to the mentor	
	The mentor should check regularly that the mentee is	_			_	_	_	The mentee should work independently and	
13	working consistently and finishing tasks	1	2	3	4	5	6	productively, and ask for help when needed	
	The mentor should develop an appropriate plan and							The mentee should develop their own plan and	
14	timetable of research and study for the mentee	1	2	3	4	5	6	timetable of research and study, and seek input from	
	,						-	the mentor only as needed	
Ad	vanced Stages of the Mentoring Relationship							,	
	The mentor should initiate the preparation of						_	Presentations, papers, and reports should be started	
15	presentations, papers, and reports	1	2	3	4	5	6	with a first draft by the mentee	
	The mentor should insist on seeing all drafts of work							Mentees should submit drafts of work	
16	(presentations, thesis, papers, etc) to ensure that the	1	2	3	4	5	6	(presentations, thesis, papers, etc) only when they	
	mentee is on the right track	-	-	-		-	-	want constructive criticism from the mentor	
	It's the mentor's responsibility to first explain about							It's the mentee's responsibility to make sure there is	
17	co-authorship early in the process	1	2	3	4	5	6	mutual understanding about co-authorship	
	The mentor is responsible for providing career advice							Because professional options these days are	
18	and professional connections to the mentee	1	2	3	4	5	6	numerous, mentees should seek career advice and	
-0	and professional conficcations to the mentee	_	_	J	т	J	J	connections from other sources	
								Connections from other sources	

Using the "Questionnaire for Aligning Expectations in Research Mentoring Relationships"

The Role of Expectations

Managing expectations between mentors and mentees can be challenging and is a common source of conflict in mentoring relationships. Often the conflict relates to unspoken expectations that are not explicitly addressed, because they are assumed or even unaware to the mentor or mentee. To help bring some of these expectations into the open for discussion, using this questionnaire can help. This tool has been designed as a discussion starter for use by research mentors and student mentees. The goal of using this questionnaire is to provide a framework for a fruitful discussion about each person's expectations, and how to decide on appropriate ongoing actions as the relationship develops. Participants are free to pick and choose which pairs of statements are relevant for their situation, and to even add statements or topics for discussion. Our experience suggests that the tool is especially effective when users of this form recognize that:

- there are no "right" answers to the items on the questionnaire
 - The mentor will need to take particular care in not explicitly and implicitly communicating that their responses are the "right" responses, but stating that their expectations only reflect their particular style.
- responses are likely to be different at different stages of academic or professional progress, i.e. for undergraduate students, graduate students, postdocs, junior faculty, senior faculty, etc
- even identical numerical responses can correspond to different rationales and expectations

Signs of Misalignment

If you detect that your mentoring relationship is strained or unhealthy, consider if you are experiencing some of these observable signs of misalignment (adapted from https://ictr.wisc.edu/mentoring/mentees-alignment-phase-resources/)

- 1. Mentor/mentee dreads attending mentor meetings and finds themselves avoiding the other.
- 2. Mentor/mentee does not find the time to meet as agreed upon.
- 3. Mentor/mentee does not respond to emails and tasks in a timely manner.
- 4. Mentee does not feel a sense of belonging within the professional culture.
- 5. Mentee's work is successful, but movement toward independence is not being fostered by the mentor (e.g. mentor does not publically advocate for mentee, provides opportunities for advancement, etc)
- 6. A sense of shared curiosity and collaborative teamwork is not present.
- 7. Mentor does most of the talking and direction-setting during mentoring meetings, and does not give the mentee opportunities to speak up, ask questions, and contribute.

Although the misalignment of expectations can often lead to conflict, the expectations do not need to be identical (and would be unrealistic) to develop a productive working relationship. However, a thorough discussion of expectations can greatly increase the likelihood of a productive collaboration and minimize conflicts. *The mentor and mentee should also seriously consider developing a compact to help frame a more structured relationship. Some examples of compacts and other resources are found here: https://ictr.wisc.edu/mentoring/mentoring-compactscontracts-examples/*

Suggestions for Use: We suggest the following process for using this questionnaire.

- make sure both parties have a blank copy of the questionnaire in advance, and fill it out separately
- set up a meeting that will be focused on this questionnaire
- at the start of the meeting, first share your primary goals for the mentoring relationship and research work
- then compare responses given for each statement by each person
- discuss thoroughly the significance of each response (i.e. answer what each response means for each person)
- provide suggestions on how you'll address different responses and expectations
- consider repeating the process at various points (e.g. once per year, during critical transitions, etc)
- consider sharing your responses to the questionnaire with peers at your similar stage, so that you can compare how other people at your level respond to the statements

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