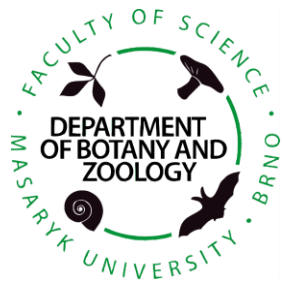


MSCA – Global Fellowship

Venomomics of Prey-Specialised Spiders in the Evolutionary and Ecological Context

Ondřej Michálek



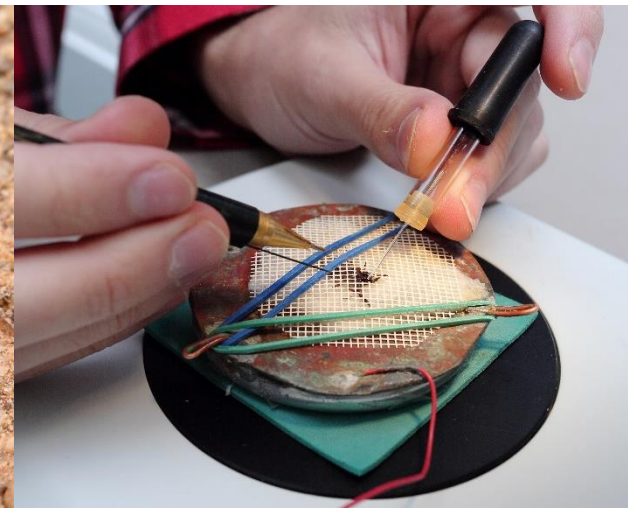
Department of Botany and Zoology,
Faculty of Science, Masaryk University, Brno, Czechia

MASARYK
UNIVERSITY



MSCA

INDIVIDUAL
FELLOWSHIPS
2020



My motivation to apply for MSCA-GF

- continuation of my PhD project

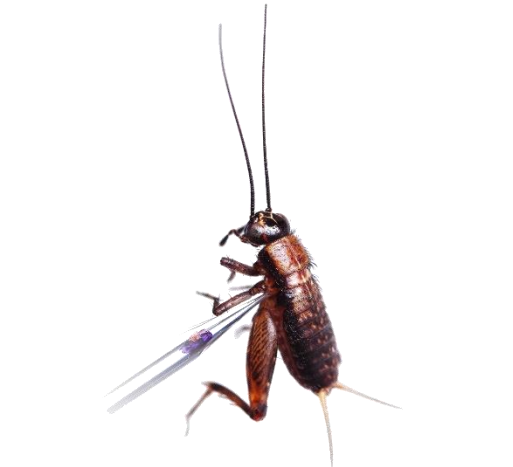
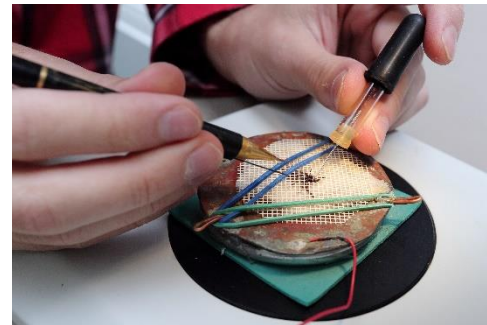
My motivation to apply for MSCA-GF

- continuation of my PhD project
- focus on prey-specialised spiders
 - restricted diets
 - specialised adaptations to handle the prey (behavioural, venomic)



My motivation to apply for MSCA-GF

- continuation of my PhD project
- focus on prey-specialised spiders
 - restricted diets
 - specialised adaptations to handle the prey (behavioural, venomic)
- venom
 - complex cocktails of many bioactive compounds
 - used for prey paralysis
 - prey-specific efficiency



Participants

- University of Queensland, Brisbane, Australia
Institute for Molecular Bioscience (**outgoing phase**)



Prof. Glenn King



Dr. Andrew Walker

Participants

- University of Queensland, Brisbane, Australia
Institute for Molecular Bioscience (**outgoing phase**)

-> LEADING EXPERTS IN VENOMIC RESEARCH



Prof. Glenn King



Dr. Andrew Walker

Participants

- University of Queensland, Brisbane, Australia
Institute for Molecular Bioscience (**outgoing phase**)

-> **LEADING EXPERTS IN VENOMIC RESEARCH**



-> **GLOBAL MSCA FELLOWSHIP**



Prof. Glenn King



Dr. Andrew Walker

Participants

- Masaryk University, Brno, Czech Republic
Department of Botany and Zoology (returning phase)



Prof. Stano Pekár

MASARYK
UNIVERSITY



Proteomics research group, CEITEC:

Dr. Ondrej Šedo, Assoc. Prof. Zbyněk Zdráhal

Writing my proposal

- no seminar on the writing of a project
- no help from project managers

I don't recommend this approach!



Writing my proposal

- no seminar on the writing of a project
- no help from project managers

I don't recommend this approach!



- review of the project by my supervisors and collaborators
- inspiration: (successful) proposals of my colleagues

Very helpful!



Evaluation of 2020 proposals

- **Global Fellowships**

- proposals: 991
- Life Sciences: 137 proposals
- Cut off score for funding (GF-LIF): 90.8%

- **my score**

- total score: 91.60%
- Excellence 4.60, Impact 4.40, Implementation 4.80

Evaluation of 2020 proposals

MSCA-IF-2020: Cumulative percentage of proposals above threshold, with a given score or higher (funding range marked in green)																			
Number of eligible proposals	632 proposals	707 proposals	230 proposals	1230 proposals	175 proposals	1188 proposals	1052 proposals	1929 proposals	194 proposals	993 proposals	2105 proposals	62 proposals	16 proposals	109 proposals	144 proposals	137 proposals	12 proposals	71 proposals	396 proposals
Cut off score for funding*	90,0	92,4	88,6	93,0	95,0	94,0	93,6	94,4	93,8	92,4	93,4	90,2	93,0	92,2	91,8	90,8	93,8	92,6	90,4
Score equal to or above	CAR	RI	SE	ST-CHE	ST-ECO	ST-ENG	ST-ENV	ST-LIF	ST-MAT	ST-PHY	ST-SOC	GF-CHE	GF-ECO	GF-ENG	GF-ENV	GF-LIF	GF-MAT	GF-PHY	GF-SOC
100	0,00%	0,14%	0,43%	0,16%	0,57%	0,25%	0,29%	0,41%	0,00%	0,00%	0,29%	0,00%	0,00%	1,83%	0,00%	0,00%	0,00%	0,00%	0,25%
99	0,16%	1,13%	1,30%	0,24%	1,14%	0,76%	1,05%	0,98%	0,00%	0,30%	0,95%	1,61%	6,25%	1,83%	1,39%	2,19%	0,00%	0,00%	0,25%
98	1,11%	3,68%	2,61%	1,46%	4,00%	1,68%	2,09%	3,47%	1,55%	1,51%	2,85%	3,23%	12,50%	6,42%	2,08%	5,11%	0,00%	2,82%	1,77%
97	2,53%	5,09%	3,04%	2,93%	6,86%	2,95%	4,75%	5,70%	2,06%	2,52%	3,90%	4,84%	12,50%	7,34%	5,56%	8,03%	0,00%	8,45%	2,78%
96	4,43%	8,06%	6,52%	4,55%	9,14%	5,64%	6,37%	8,14%	5,67%	3,93%	5,94%	8,06%	12,50%	9,17%	10,42%	8,76%	8,33%	8,45%	5,05%
95	6,01%	12,31%	8,70%	7,56%	13,14%	9,60%	8,94%	11,30%	7,73%	5,64%	8,12%	8,06%	18,75%	11,93%	13,89%	8,76%	16,67%	11,27%	8,59%
94	7,91%	15,84%	10,43%	9,76%	13,71%	12,37%	11,31%	14,46%	10,82%	7,75%	11,16%	11,29%	18,75%	14,68%	15,97%	9,49%	16,67%	12,68%	12,12%
93	9,81%	18,10%	13,04%	12,44%	14,86%	15,07%	14,92%	17,68%	14,43%	11,18%	13,78%	12,90%	25,00%	21,10%	18,06%	13,14%	25,00%	18,31%	14,39%
92	13,13%	21,78%	15,65%	15,12%	18,86%	17,76%	18,54%	19,85%	19,07%	14,70%	16,25%	16,13%	25,00%	26,61%	20,83%	15,33%	25,00%	26,76%	16,92%
91	16,61%	26,03%	18,26%	18,94%	20,57%	21,97%	22,24%	22,50%	19,59%	17,42%	19,57%	20,97%	25,00%	31,19%	25,00%	21,17%	25,00%	29,58%	21,21%
90	18,83%	30,27%	20,87%	22,85%	22,86%	25,59%	25,67%	25,51%	21,65%	20,44%	22,33%	22,58%	31,25%	37,61%	28,47%	27,01%	25,00%	30,99%	24,75%
89	22,15%	33,95%	21,30%	25,85%	27,43%	28,96%	29,75%	28,82%	26,29%	24,17%	25,46%	30,65%	31,25%	40,37%	31,25%	33,58%	33,33%	38,03%	26,77%
88	24,05%	39,32%	24,78%	30,33%	29,14%	32,07%	32,70%	31,73%	31,44%	28,70%	28,36%	32,26%	31,25%	43,12%	36,11%	37,96%	50,00%	40,85%	29,55%
87	26,42%	43,00%	26,96%	33,74%	30,86%	35,52%	35,08%	35,10%	33,51%	32,73%	30,40%	38,71%	37,50%	47,71%	40,97%	40,88%	50,00%	45,07%	32,58%
86	29,43%	47,52%	28,70%	37,32%	32,00%	38,05%	38,21%	38,31%	37,63%	38,07%	33,06%	46,77%	37,50%	47,71%	43,75%	45,26%	50,00%	49,30%	35,10%
85	31,65%	51,06%	30,87%	40,16%	34,29%	41,33%	41,06%	41,01%	40,72%	42,30%	35,63%	50,00%	37,50%	49,54%	51,39%	48,18%	50,00%	50,70%	38,64%
84	34,49%	54,88%	33,91%	43,82%	36,57%	44,53%	46,20%	44,69%	46,39%	45,12%	38,24%	54,84%	37,50%	53,21%	53,47%	48,91%	50,00%	53,52%	41,16%
83	36,39%	57,14%	36,09%	46,50%	37,14%	46,97%	50,29%	49,20%	48,97%	49,75%	41,09%	58,06%	43,75%	55,05%	56,94%	49,64%	50,00%	57,75%	42,68%
82	39,87%	60,68%	39,57%	50,89%	39,43%	50,17%	53,71%	52,20%	52,06%	52,87%	44,23%	62,90%	56,25%	55,96%	63,19%	51,82%	58,33%	59,15%	44,95%
81	42,56%	63,51%	43,91%	55,04%	40,57%	52,53%	56,46%	55,05%	60,31%	55,99%	46,51%	66,13%	56,25%	58,72%	65,97%	57,66%	66,67%	61,97%	48,48%
80	44,94%	66,34%	47,83%	58,54%	42,29%	56,06%	60,27%	57,80%	61,86%	59,52%	49,12%	70,97%	56,25%	61,47%	68,06%	62,04%	66,67%	63,38%	51,26%
79	48,10%	69,17%	51,74%	61,54%	44,57%	58,25%	63,31%	60,86%	65,46%	63,34%	51,59%	74,19%	56,25%	65,14%	68,75%	65,69%	66,67%	64,79%	53,28%
78	50,63%	70,86%	56,09%	64,63%	50,86%	60,69%	65,49%	63,56%	68,04%	65,76%	54,25%	79,03%	56,25%	66,97%	70,83%	68,61%	66,67%	71,83%	55,56%
77	53,48%	73,27%	57,83%	67,40%	52,57%	62,79%	67,59%	66,51%	69,07%	67,98%	57,01%	83,87%	56,25%	68,81%	75,00%	70,80%	75,00%	74,65%	57,83%
76	56,65%	76,10%	60,43%	70,16%	54,29%	65,32%	70,06%	69,26%	71,13%	71,20%	59,57%	87,10%	56,25%	70,64%	77,78%	72,99%	75,00%	80,28%	60,10%
75	59,34%	77,37%	63,04%	72,44%	56,00%	67,42%	71,58%	71,59%	73,20%	75,23%	62,14%	88,71%	56,25%	75,23%	80,56%	73,72%	75,00%	80,28%	62,88%
74	61,55%	78,78%	64,78%	74,07%	58,86%	69,78%	74,05%	73,77%	74,74%	77,14%	63,71%	90,32%	56,25%	77,06%	82,64%	75,91%	83,33%	81,63%	64,65%
73	63,29%	81,47%	68,26%	76,02%	60,00%	71,30%	75,95%	75,48%	77,84%	79,15%	65,84%	91,94%	62,50%	79,82%	83,33%	76,64%	83,33%	83,10%	67,17%
72	65,82%	82,89%	68,70%	78,70%	63,43%	73,06%	77,66%	77,66%	78,87%	79,96%	67,51%	91,94%	68,75%	79,82%	83,33%	78,83%	91,67%	83,10%	69,95%
71	67,88%	83,59%	70,87%	80,73%	65,14%	74,58%	79,75%	79,52%	79,90%	81,77%	69,83%	93,55%	75,00%	82,57%	84,72%	78,83%	91,67%	84,51%	71,97%
70	69,94%	85,01%	72,61%	82,60%	66,86%	76,01%	80,99%	81,44%	82,47%	84,79%	71,59%	93,55%	75,00%	84,40%	85,42%	81,02%	91,67%	85,92%	72,73%
Percentage of proposals below threshold (<70)	30,06%	14,99%	27,39%	17,40%	33,14%	23,99%	19,01%	18,56%	17,53%	15,21%	28,41%	6,45%	25,00%	15,60%	14,58%	18,98%	8,33%	14,08%	27,27%

Evaluation of 2020 proposals

MSCA-IF-2020: Cumulative percentage of proposals above threshold, with a given score or higher (funding range marked in green)																			
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Cut off score for funding*	90,0	92,4	88,6	93,0	95,0	94,0	93,6	94,4	93,8	92,4	93,4	90,2	93,0	92,2	91,8	90,8	89,8	92,6	90,4
Score equal to or above	CAR	RI	SE	ST-CHE	ST-ECO	ST-ENG	ST-ENV	ST-LIF	ST-MAT	ST-PHY	ST-SOC	GF-CHE	GF-ECO	GF-ENG	GF-ENV	GF-LIF	GF-MAT	GF-PHY	GF-SOC
100	0,00%	0,14%	0,43%	0,16%	0,57%	0,25%	0,29%	0,41%	0,00%	0,00%	0,29%	0,00%	0,00%	1,83%	0,00%	0,00%	0,00%	0,00%	0,25%
99	0,16%	1,13%	1,30%	0,24%	1,14%	0,76%	1,05%	0,98%	0,00%	0,30%	0,95%	1,61%	6,25%	1,83%	1,00%	2,19%	0,00%	0,00%	0,25%
98	1,11%	3,68%	2,61%	1,46%	4,00%	1,68%	2,09%	3,47%	1,55%	1,51%	2,85%	3,23%	12,50%	6,42%	2,00%	5,11%	0,00%	2,82%	1,77%
97	2,53%	5,09%	3,04%	2,93%	6,86%	2,95%	4,75%	5,70%	2,06%	2,52%	3,90%	4,84%	12,50%	7,34%	5,00%	8,03%	0,00%	8,45%	2,78%
96	4,43%	8,06%	6,52%	4,55%	9,14%	5,64%	6,37%	8,14%	5,67%	3,93%	5,94%	8,06%	12,50%	9,17%	10,00%	8,76%	8,10%	8,45%	5,05%
95	6,01%	12,31%	8,70%	7,56%	13,14%	9,60%	8,94%	11,30%	7,73%	5,64%	8,12%	8,06%	18,75%	11,93%	13,00%	8,76%	16,07%	11,27%	8,59%
94	7,91%	15,84%	10,43%	9,76%	13,71%	12,37%	11,31%	14,46%	10,82%	7,75%	11,16%	11,29%	18,75%	14,68%	15,00%	9,49%	16,07%	12,68%	12,12%
93	9,81%	18,10%	13,04%	12,44%	14,86%	15,07%	14,92%	17,68%	14,43%	11,18%	13,78%	12,90%	25,00%	21,10%	18,00%	13,14%	20,00%	18,31%	14,39%
92	13,13%	21,78%	15,65%	15,12%	18,86%	17,76%	18,54%	19,85%	19,07%	14,70%	16,25%	16,13%	25,00%	26,61%	20,80%	15,33%	20,00%	26,76%	16,92%
91	16,61%	26,03%	18,26%	18,94%	20,57%	21,97%	22,24%	22,50%	19,59%	17,42%	19,57%	20,97%	25,00%	26,00%	25,00%	21,17%	20,00%	29,58%	21,21%
90	18,83%	30,27%	20,87%	22,85%	22,86%	25,59%	25,67%	25,51%	21,65%	20,44%	22,33%	22,58%	31,25%	37,61%	28,47%	27,01%	25,00%	30,99%	24,75%
89	22,15%	33,95%	21,30%	25,85%	27,43%	28,96%	29,75%	28,82%	26,29%	24,17%	25,46%	30,65%	31,25%	40,37%	31,25%	33,58%	33,33%	38,03%	26,77%
88	24,05%	39,32%	24,78%	30,33%	29,14%	32,07%	32,70%	31,73%	31,44%	28,70%	28,36%	32,26%	31,25%	43,12%	36,11%	40,00%	50,00%	40,85%	29,55%
87	26,42%	43,00%	26,96%	33,74%	30,86%	35,52%	35,08%	35,10%	33,51%	32,73%	30,40%	38,71%	37,50%	47,71%	40,97%	40,88%	50,00%	45,07%	32,58%
86	29,43%	47,52%	28,70%	37,32%	32,00%	38,05%	38,21%	38,31%	37,63%	38,07%	33,06%	46,77%	37,50%	47,71%	43,75%	45,26%	50,00%	49,30%	35,10%
85	31,65%	51,06%	30,87%	40,16%	34,29%	41,33%	41,06%	41,01%	40,72%	42,30%	35,63%	50,00%	37,50%	49,54%	51,39%	48,18%	50,00%	50,70%	38,64%
84	34,49%	54,88%	33,91%	43,82%	36,57%	44,53%	46,20%	44,69%	46,39%	45,12%	38,24%	54,84%	37,50%	53,21%	53,47%	48,91%	50,00%	53,52%	41,16%
83	36,39%	57,14%	36,09%	46,50%	37,14%	46,97%	50,29%	49,20%	48,97%	49,75%	41,09%	58,06%	43,75%	55,05%	56,94%	49,64%	50,00%	57,75%	42,68%
82	39,87%	60,68%	39,57%	50,89%	39,43%	50,17%	53,71%	52,20%	52,06%	52,87%	44,23%	62,90%	56,25%	55,96%	63,19%	51,82%	58,33%	59,15%	44,95%
81	42,56%	63,51%	43,91%	55,04%	40,57%	52,53%	56,46%	55,05%	60,31%	55,99%	46,51%	66,13%	56,25%	58,72%	65,97%	57,66%	66,67%	61,97%	48,48%
80	44,94%	66,34%	47,83%	58,54%	42,29%	56,06%	60,27%	57,80%	61,86%	59,52%	49,12%	70,97%	56,25%	61,47%	68,06%	62,04%	66,67%	63,38%	51,26%
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78	50,63%	70,86%	56,09%	64,63%	50,86%	60,69%	65,49%	63,56%	68,04%	65,76%	54,25%	79,03%	56,25%	66,97%	70,83%	68,61%	66,67%	71,83%	55,56%
77	53,48%	73,27%	57,83%	67,40%	52,57%	62,79%	67,59%	66,51%	69,07%	67,98%	57,01%	83,87%	56,25%	68,81%	75,00%	70,80%	75,00%	74,65%	57,83%
76	56,65%	76,10%	60,43%	70,16%	54,29%	65,32%	70,06%	69,26%	71,13%	71,20%	59,57%	87,10%	56,25%	70,64%	77,78%	72,99%	75,00%	80,28%	60,10%
75	59,34%	77,37%	63,04%	72,44%	56,00%	67,42%	71,58%	71,59%	73,20%	75,23%	62,14%	88,71%	56,25%	75,23%	80,56%	73,72%	75,00%	80,28%	62,88%
74	61,55%	78,78%	64,78%	74,07%	58,86%	69,78%	74,05%	73,77%	74,74%	77,14%	63,71%	90,32%	56,25%	77,06%	82,64%	75,91%	83,33%	81,63%	64,65%
73	63,29%	81,47%	68,26%	76,02%	60,00%	71,30%	75,95%	75,48%	77,84%	79,15%	65,84%	91,94%	62,50%	79,82%	83,33%	76,64%	83,33%	83,10%	67,17%
72	65,82%	82,89%	68,70%	78,70%	63,43%	73,06%	77,66%	77,66%	78,87%	79,96%	67,51%	91,94%	68,75%	79,82%	83,33%	78,83%	91,67%	83,10%	69,95%
71	67,88%	83,59%	70,87%	80,73%	65,14%	74,58%	79,75%	79,52%	79,90%	81,77%	69,83%	93,55%	75,00%	82,57%	84,72%	78,83%	91,67%	84,51%	71,97%
70	69,94%	85,01%	72,61%	82,60%	66,86%	76,01%	80,99%	81,44%	82,47%	84,79%	71,59%	93,55%	75,00%	84,40%	85,42%	81,02%	91,67%	85,92%	72,73%
Percentage of proposals below threshold (<70)	30,06%	14,99%	27,39%	17,40%	33,14%	23,99%	19,01%	18,56%	17,53%	15,21%	28,41%	6,45%	25,00%	15,60%	14,58%	18,98%	8,33%	14,08%	27,27%

Evaluation of 2020 proposals

MSCA-IF-2020: Cumulative percentage of proposals above threshold, with a given score or higher (funding range marked in green)																			
Number of eligible proposals	632 proposals	707 proposals	230 proposals	1230 proposals	175 proposals	1188 proposals	1057 proposals	1929 proposals	1194 proposals	993 proposals	2105 proposals	62 proposals	16 proposals	109 proposals	144 proposals	137 proposals	112 proposals	71 proposals	396 proposals
Cut off score for funding*	90,0	92,4	88,6	93,0	95,0	94,0	95,6	94,4	95,8	92,4	93,4	90,2	93,0	92,2	91,6	90,8	91,8	92,6	90,4
Score equal to or above	CAR	RI	SE	ST-CHE	ST-ECO	ST-ENG	ST-ENV	ST-LIF	ST-MAT	ST-PHY	ST-SOC	GF-CHE	GF-ECO	GF-ENG	GF-ENV	GF-LIF	GF-MAT	GF-PHY	GF-SOC
100	0,00%	0,14%	0,43%	0,16%	0,57%	0,25%	0,9%	0,41%	0,1%	0,00%	0,29%	0,00%	0,00%	1,83%	0,00%	0,00%	0,00%	0,00%	0,25%
99	0,16%	1,13%	1,30%	0,24%	1,14%	0,76%	1,5%	0,98%	0,1%	0,30%	0,95%	1,61%	6,25%	1,83%	1,1%	2,19%	0,00%	0,00%	0,25%
98	1,11%	3,68%	2,61%	1,46%	4,00%	1,68%	2,9%	3,47%	1,1%	1,51%	2,85%	3,23%	12,50%	6,42%	2,8%	5,11%	0,00%	2,82%	1,77%
97	2,53%	5,09%	3,04%	2,93%	6,86%	2,95%	4,5%	5,70%	2,1%	2,52%	3,90%	4,84%	12,50%	7,34%	5,3%	8,03%	0,00%	8,45%	2,78%
96	4,43%	8,06%	6,52%	4,55%	9,14%	5,64%	6,7%	8,14%	5,1%	3,93%	5,94%	8,06%	12,50%	9,17%	10,2%	8,76%	8,1%	8,45%	5,05%
95	6,01%	12,31%	8,70%	7,56%	13,14%	9,60%	8,1%	11,30%	7,3%	5,64%	8,12%	8,06%	18,75%	11,93%	13,1%	8,76%	16,7%	11,27%	8,59%
94	7,91%	15,84%	10,43%	9,76%	13,71%	12,37%	11,1%	14,46%	10,2%	7,75%	11,16%	11,29%	18,75%	14,68%	15,1%	9,49%	16,7%	12,68%	12,12%
93	9,81%	18,10%	13,04%	12,44%	14,86%	15,07%	14,1%	17,68%	14,43%	11,18%	13,78%	12,90%	25,00%	21,10%	18,0%	13,14%	21,00%	18,31%	14,39%
92	13,13%	21,78%	15,65%	15,12%	18,86%	17,76%	18,5%	19,85%	17,07%	14,70%	16,25%	16,13%	25,00%	26,61%	20,8%	15,33%	21,00%	26,76%	16,92%
91	16,61%	26,03%	18,26%	18,94%	20,57%	21,97%	22,2%	22,50%	19,59%	17,42%	19,57%	20,97%	25,00%	31,19%	25,00%	21,17%	21,00%	29,58%	21,21%
90	18,83%	30,27%	20,87%	22,85%	22,86%	25,59%	25,67%	25,51%	21,65%	20,44%	22,33%	22,58%	31,25%	37,61%	28,47%	27,01%	25,00%	30,99%	24,75%
89	22,15%	33,95%	21,30%	25,85%	27,43%	28,96%	29,75%	28,82%	26,29%	24,17%	25,46%	30,65%	31,25%	40,37%	31,25%	33,58%	33,33%	38,03%	26,77%
88	24,05%	39,32%	24,78%	30,33%	29,14%	32,07%	32,70%	31,1%	31,44%	28,70%	28,36%	32,26%	31,25%	43,12%	36,11%	40,88%	50,00%	40,85%	29,55%
87	26,42%	43,00%	26,96%	33,74%	30,86%	35,52%	35,08%	35,10%	33,51%	32,73%	30,40%	38,71%	37,50%	47,71%	40,97%	40,88%	50,00%	45,07%	32,58%
86	29,43%	47,52%	28,70%	37,32%	32,00%	38,05%	38,21%	38,31%	37,63%	38,07%	33,06%	46,77%	37,50%	47,71%	43,75%	45,26%	50,00%	49,30%	35,10%
85	31,65%	51,06%	30,87%	40,16%	34,29%	41,33%	41,06%	41,01%	40,72%	42,30%	35,63%	50,00%	37,50%	49,54%	51,39%	48,18%	50,00%	50,70%	38,64%
84	34,49%	54,88%	33,91%	43,82%	36,57%	44,53%	46,20%	44,69%	46,39%	45,12%	38,24%	54,84%	37,50%	53,21%	53,47%	48,91%	50,00%	53,52%	41,16%
83	36,39%	57,14%	36,09%	46,50%	37,14%	46,97%	50,29%	49,20%	48,97%	49,75%	41,09%	58,06%	43,75%	55,05%	56,94%	49,64%	50,00%	57,75%	42,68%
82	39,87%	60,68%	39,57%	50,89%	39,43%	50,17%	53,71%	52,20%	52,06%	52,87%	44,23%	62,90%	56,25%	55,96%	63,19%	51,82%	58,33%	59,15%	44,95%
81	42,56%	63,51%	43,91%	55,04%	40,57%	52,53%	56,46%	55,05%	60,31%	55,99%	46,51%	66,13%	56,25%	58,72%	65,97%	57,66%	66,67%	61,97%	48,48%
80	44,94%	66,34%	47,83%	58,54%	42,29%	56,06%	60,27%	57,80%	61,86%	59,52%	49,12%	70,97%	56,25%	61,47%	68,06%	62,04%	66,67%	63,38%	51,26%
79	48,10%	69,17%	51,74%	61,54%	44,57%	58,25%	63,31%	60,86%	65,46%	63,34%	51,59%	74,19%	56,25%	65,14%	68,75%	65,69%	66,67%	64,79%	53,28%
78	50,63%	70,86%	56,09%	64,63%	50,86%	60,69%	65,49%	63,56%	68,04%	65,76%	54,25%	79,03%	56,25%	66,97%	70,83%	68,61%	66,67%	71,83%	55,56%
77	53,48%	73,27%	57,83%	67,40%	52,57%	62,79%	67,59%	66,51%	69,07%	67,98%	57,01%	83,87%	56,25%	68,81%	75,00%	70,80%	75,00%	74,65%	57,83%
76	56,65%	76,10%	60,43%	70,16%	54,29%	65,32%	70,06%	69,26%	71,13%	71,20%	59,57%	87,10%	56,25%	70,64%	77,78%	72,99%	75,00%	80,28%	60,10%
75	59,34%	77,37%	63,04%	72,44%	56,00%	67,42%	71,58%	71,59%	73,20%	75,23%	62,14%	88,71%	56,25%	75,23%	80,56%	73,72%	75,00%	80,28%	62,88%
74	61,55%	78,78%	64,78%	74,07%	58,86%	69,78%	74,05%	73,77%	74,74%	77,14%	63,71%	90,32%	56,25%	77,06%	82,64%	75,91%	83,33%	81,6%	64,65%
73	63,29%	81,47%	68,26%	76,02%	60,00%	71,30%	75,95%	75,48%	77,84%	79,15%	65,84%	91,94%	62,50%	79,82%	83,33%	76,64%	83,33%	83,10%	67,17%
72	65,82%	82,89%	68,70%	78,70%	63,43%	73,06%	77,66%	77,66%	78,87%	79,96%	67,51%	91,94%	68,75%	79,82%	83,33%	78,83%	91,67%	83,10%	69,95%
71	67,88%	83,59%	70,87%	80,73%	65,14%	74,58%	79,75%	79,52%	79,90%	81,77%	69,83%	93,55%	75,00%	82,57%	84,72%	78,83%	91,67%	84,51%	71,97%
70	69,94%	85,01%	72,61%	82,60%	66,86%	76,01%	80,99%	81,44%	82,47%	84,79%	71,59%	93,55%	75,00%	84,40%	85,42%	81,02%	91,67%	85,92%	72,73%
Percentage of proposals below threshold (<70)	30,06%	14,99%	27,39%	17,40%	33,14%	23,99%	19,01%	18,56%	17,53%	15,21%	28,41%	6,45%	25,00%	15,60%	14,58%	18,98%	8,33%	14,08%	27,27%

Evaluation of 2020 proposals

MSCA-IF-2020: Cumulative percentage of proposals above threshold, with a given score or higher (funding range marked in green)																			
Number of eligible proposals	632 proposals	707 proposals	230 proposals	1230 proposals	175 proposals	1188 proposals	1057 proposals	1929 proposals	1194 proposals	993 proposals	2105 proposals	62 proposals	16 proposals	109 proposals	144 proposals	137 proposals	112 proposals	71 proposals	396 proposals
Cut off score for funding*	90,0	92,4	88,6	93,0	95,0	94,0	95,6	94,4	95,8	92,4	93,4	90,2	93,0	92,2	91,6	90,8	91,8	92,6	90,4
Score equal to or above	CAR	RI	SE	ST-CHE	ST-ECO	ST-ENG	ST-ENV	ST-LIF	ST-MAT	ST-PHY	ST-SOC	GF-CHE	GF-ECO	GF-ENG	GF-ENV	GF-LIF	GF-MAT	GF-PHY	GF-SOC
100	0,00%	0,14%	0,43%	0,16%	0,57%	0,25%	0,9%	0,41%	0,1%	0,00%	0,29%	0,00%	0,00%	1,83%	0,00%	0,00%	0,00%	0,00%	0,25%
99	0,16%	1,13%	1,30%	0,24%	1,14%	0,76%	1,5%	0,98%	0,1%	0,30%	0,95%	1,61%	6,25%	1,83%	1,1%	2,19%	0,00%	0,00%	0,25%
98	1,11%	3,68%	2,61%	1,46%	4,00%	1,68%	2,9%	3,47%	1,1%	1,51%	2,85%	3,23%	12,50%	6,42%	2,8%	5,11%	0,00%	2,82%	1,77%
97	2,53%	5,09%	3,04%	2,93%	6,86%	2,95%	4,5%	5,70%	2,1%	2,52%	3,90%	4,84%	12,50%	7,34%	5,3%	8,03%	0,00%	8,45%	2,78%
96	4,43%	8,06%	6,52%	4,55%	9,14%	5,64%	6,7%	8,14%	5,1%	3,93%	5,94%	8,06%	12,50%	9,17%	10,2%	8,76%	8,1%	8,45%	5,05%
95	6,01%	12,31%	8,70%	7,56%	13,14%	9,60%	8,1%	11,30%	7,3%	5,64%	8,12%	8,06%	18,75%	11,93%	13,1%	8,76%	16,7%	11,27%	8,59%
94	7,91%	15,84%	10,43%	9,76%	13,71%	12,37%	11,1%	14,46%	10,2%	7,75%	11,16%	11,29%	18,75%	14,68%	15,1%	9,49%	16,7%	12,68%	12,12%
93	9,81%	18,10%	13,04%	12,44%	14,86%	15,07%	14,1%	17,68%	14,43%	11,18%	13,78%	12,90%	25,00%	21,10%	18,0%	13,14%	21,00%	18,31%	14,39%
92	13,13%	21,78%	15,65%	15,12%	18,86%	17,76%	18,5%	19,85%	17,07%	14,70%	16,25%	16,13%	25,00%	26,61%	20,8%	15,33%	21,00%	26,76%	16,92%
91	16,61%	26,03%	18,26%	18,94%	20,57%	21,97%	22,2%	22,50%	19,59%	17,42%	19,57%	20,97%	25,00%	25,00%	21,17%	21,17%	21,00%	29,58%	21,21%
90	18,83%	30,27%	20,87%	22,85%	22,86%	25,59%	25,67%	25,51%	21,65%	20,44%	22,33%	22,58%	31,25%	37,61%	28,47%	27,01%	25,00%	30,99%	24,75%
89	22,15%	33,95%	21,30%	25,85%	27,43%	28,96%	29,75%	28,82%	26,29%	24,17%	25,46%	30,65%	31,25%	40,37%	31,25%	33,58%	33,33%	38,03%	26,77%
88	24,05%	39,32%	24,78%	30,33%	29,14%	32,07%	32,70%	31,1%	31,44%	28,70%	28,36%	32,26%	31,25%	43,12%	36,11%	40,88%	50,00%	40,85%	29,55%
87	26,42%	43,00%	26,96%	33,74%	30,86%	35,52%	35,08%	35,10%	33,51%	32,73%	30,40%	38,71%	37,50%	47,71%	40,97%	40,88%	50,00%	45,07%	32,58%
86	29,43%	47,52%	28,70%	37,32%	32,00%	38,05%	38,21%	38,31%	37,63%	38,07%	33,06%	46,77%	37,50%	47,71%	43,75%	45,26%	50,00%	49,30%	35,10%
85	31,65%	51,06%	30,87%	40,16%	34,29%	41,33%	41,06%	41,01%	40,72%	42,30%	35,63%	50,00%	37,50%	49,54%	51,39%	48,18%	50,00%	50,70%	38,64%
84	34,49%	54,88%	33,91%	43,82%	36,57%	44,53%	46,20%	44,69%	46,39%	45,12%	38,24%	54,84%	37,50%	53,21%	53,47%	48,91%	50,00%	53,52%	41,16%
83	36,39%	57,14%	36,09%	46,50%	37,14%	46,97%	50,29%	49,20%	48,97%	49,75%	41,09%	58,06%	43,75%	55,05%	56,94%	49,64%	50,00%	57,75%	42,68%
82	39,87%	60,68%	39,57%	50,89%	39,43%	50,17%	53,71%	52,20%	52,06%	52,87%	44,23%	62,90%	56,25%	55,96%	63,19%	51,82%	58,33%	59,15%	44,95%
81	42,56%	63,51%	43,91%	55,04%	40,57%	52,53%	56,46%	55,05%	60,31%	55,99%	46,51%	66,13%	56,25%	58,72%	65,97%	57,66%	66,67%	61,97%	48,48%
80	44,94%	66,34%	47,83%	58,54%	42,29%	56,06%	60,27%	57,80%	61,86%	59,52%	49,12%	70,97%	56,25%	61,47%	68,06%	62,04%	66,67%	63,38%	51,26%
79	48,10%	69,17%	51,74%	61,54%	44,57%	58,25%	63,31%	60,86%	65,46%	63,34%	51,59%	74,19%	56,25%	65,14%	68,75%	65,69%	66,67%	64,79%	53,28%
78	50,63%	70,86%	56,09%	64,63%	50,86%	60,69%	65,49%	63,56%	68,04%	65,76%	54,25%	79,03%	56,25%	66,97%	70,83%	68,61%	66,67%	71,83%	55,56%
77	53,48%	73,27%	57,83%	67,40%	52,57%	62,79%	67,59%	66,51%	69,07%	67,98%	57,01%	83,87%	56,25%	68,81%	75,00%	70,80%	75,00%	74,65%	57,83%
76	56,65%	76,10%	60,43%	70,16%	54,29%	65,32%	70,06%	69,26%	71,13%	71,20%	59,57%	87,10%	56,25%	70,64%	77,78%	72,99%	75,00%	80,28%	60,10%
75	59,34%	77,37%	63,04%	72,44%	56,00%	67,42%	71,58%	71,59%	73,20%	75,23%	62,14%	88,71%	56,25%	75,23%	80,56%	73,72%	75,00%	80,28%	62,88%
74	61,55%	78,78%	64,78%	74,07%	58,86%	69,78%	74,05%	73,77%	74,74%	77,14%	63,71%	90,32%	56,25%	77,06%	82,64%	75,91%	83,33%	81,6%	64,65%
73	63,29%	81,47%	68,26%	76,02%	60,00%	71,30%	75,95%	75,48%	77,84%	79,15%	65,84%	91,94%	62,50%	79,82%	83,33%	76,64%	83,33%	83,10%	67,17%
72	65,82%	82,89%	68,70%	78,70%	63,43%	73,06%	77,66%	77,66%	78,87%	79,96%	67,51%	91,94%	68,75%	79,82%	83,33%	78,83%	91,67%	83,10%	69,95%
71	67,88%	83,59%	70,87%	80,73%	65,14%	74,58%	79,75%	79,52%	79,90%	81,77%	69,83%	93,55%	75,00%	82,57%	84,72%	78,83%	91,67%	84,51%	71,97%
70	69,94%	85,01%	72,61%	82,60%	66,86%	76,01%	80,99%	81,44%	82,47%	84,79%	71,59%	93,55%	75,00%	84,40%	85,42%	81,02%	91,67%	85,92%	72,73%
Percentage of proposals below threshold (<70)	30,06%	14,99%	27,39%	17,40%	33,14%	23,99%	19,01%	18,56%	17,53%	15,21%	28,41%	6,45%	25,00%	15,60%	14,58%	18,98%	8,33%	14,08%	27,27%

-> GO FOR A GLOBAL FELLOWSHIP, IF YOU HAVE THE OPPORTUNITY

Current status

- the Grant Agreement signed in April 2021
- the start date postponed to February 2022
- Collaboration and Partnership Agreement between MU and the UQ now under revision

Thanks goes to:

- **MU project managers:**

Klára Špetíková

Lucie Bodová

Jakub Zeman

- **UQ project managers**

- **my supervisors and collaborators:**

Stano Pekár, Glenn King

Andy Walker

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 - Stano Pekár, Glenn King
 - Andy Walker

Thank you for attention!

