

Annex 5a. Minimum Standards for CS (Scientific Researcher)

I. Published Scientific Works – Articles and Presentations

Article/Presentation	Minimum Standard	Unit or No.	Factor (X)	Score (Unit × Factor)
0	1	2	3	4=2*3
• Scientific articles published in ISI-indexed specialty journals ^(a)	1	$\sum \frac{q_i}{A_i}$		
- Q1 Category			50	
- Q2 Category			30	
- Q3 or Q4 Category			20	
• Scientific articles published in BDI-indexed specialty journals	1	$\sum \frac{1}{A_i}$	20	
• Published book / Book chapter	-	$\sum \frac{1}{A_i}$	30	
• Scientific works presented at conferences and scientific events with a program committee	1	$\sum \frac{1}{A_i}$		
- National			5	
- International			10	
Total score Section I				

II. Applied Research and Technological Development

Type of work	Minimum Standard	Unit or No.	Factor (X)	Score (Unit × Factor)
0	1	2	3	4=2*3
• Patent application	-	$\sum \frac{1}{A_i}$	30	
• Granted patent / certified product / certified technology / certified software application	-	$\sum \frac{1}{A_i}$	50	
• Modeling of physical systems (simulations, computational models, methodologies for calculation and analysis, experimental procedures, etc.)*	1	$\sum \frac{1}{A_i}$	20	
• Experimental models, functional models, prototypes, analytical methods*	1		30	
• Technical projects, technical specifications, technical plans, software applications, databases*	-		20	
• Submitted R&D projects	-	$\sum \frac{1}{B_i}$	20	
• Awarded R&D projects	-	$\sum \frac{1}{B_i}$	50	
Total score Section II				

III. Evaluation of Scientific Prestige

Type of Work/Activity	Minimum Standard	Unit or No.	Factor (X)	Score (Unit × Factor)
0		1	2	3 (1 × 2)
• International scholarship	-		2,0	
• Scientific seminar abroad	-		1,0	
• National scientific seminar	1		0,5	
• Doctoral degree	-		1,5	
• National awards and distinctions, obtained through a selection process	-		0,5	
• International awards and distinctions, obtained through a selection process	-		0,8	
• Citations of research results	-	$\sum \frac{p_i}{A_i}$	10	
• Membership in professional/scientific organizations or associations	-		0,5	
• Doctoral candidate – exams and reports completed during training program	-		0,2	
• Reviewer for ISI-indexed scientific journals	-		0,5	
• Reviewer for BDI-indexed scientific journals	-		0,2	
Total score Section III				
Total score (I + II + III)				

NOTE:

(a) – The impact factor of the publication is considered (Journal Citation Reports – CLARIVATE ANALYTICS)

(q_i) – Impact factor of each journal in which the article was published

(A_i) – Number of authors of the article, patent, book/chapter, model, method, technical project, etc.

(p_i) – Number of points: 1 point per 5 citations/year

* - Final documentation is mandatory, such as method sheet, product sheet, etc.

(B_i) – Number of authors who effectively contributed to writing the project

Date:

Candidate's Name

Signature