

**Required funds for the project** "Conceptual and technical design of the Spin Physics Detector (SPD) at the NICA collider"

NN	Facilities, components and systems	Main expenditures or resource requirements	2019	2020	2021
1.	Nuclotron accelerator	4900 hours	-	700	1400
2.	Design department	17900 norm-h	4500	3600	3300
3.	Workshop	20300 norm-h	4700	3600	3600
4.	Materials	850 k\$	445	205	200
5.	Equipment	750 k\$	295	235	220
6.	Civil construction	170 k\$	170		
7.	Research contracts	400 k\$	135	145	120
8.	Travel expenses, Incl.	285 k\$	95	95	95
	a) non ruble zone	225 k\$	75	75	75
	b) ruble zone	60 k\$	20	20	2050
9.	Cooperation agreements	120 k\$	30	40	50
	Total	2455 k\$	1140	680	635

PROJECT LEADER

LHEP DIRECTOR

LHEP LEADING ECONOMIST