

**Form B4\_EN – Project team**

<b>Programme / Sub-programme / Module</b>	5/5.1/ELI-RO
<b>Project type</b>	RDI
<b>ELI-NP thematic</b>	GDE/1.4 Photonuclear charge particle reactions: ( $\gamma,p$ ), ( $\gamma,\alpha$ ) GDE/1.6 Nuclear astrophysics studies with gamma-beams
<b>Project title / Acronym</b>	Systematic Study of Astrophysical Radiative Capture Reactions with Complete Reaction Mechanism and Up-to-date Nuclear Ingredients
<b>Project duration</b>	36 months

**PROJECT TEAM**

(List of all team members)

Name, Surname (capital letters)	Position within the project	Professional degree	Profession	Professional experience (the most relevant for the project)
<b>Project Coordinator</b>				
YI XU	Project director	PhD	CS III	Nuclear reaction theory, model and programming
CATALIN MATEI	Team member	PhD	CS II	Nuclear reaction theory
DIMITER BALABANSKI	Team member	PhD	Professor, CS I	Nuclear structure data evaluation
FAN ZHU	Team member	PhD Student	Assistant	Nuclear reaction model
<b>Partner 1</b>				
MIHAELA SIN	Project responsible	PhD	Professor	Nuclear reaction theory and data evaluation
MIHAELA PARVU	Team member	PhD Student	Assistant	Nuclear data compilation
LEONARD GEBAC	Team member	PhD Student	Assistant	Nuclear reaction model

*Please attach a CV for each team member with higher education (in the submission phase of projects just for the Project Director and "Key personnel" - in English; in the contracting phase for all participants with higher education - in Romanian / English)*

Authorized representative of the  
Project Coordinator,  
Director General,  
Dr. Nicolae Marius Marginean

Project Director,  
CS III, Xu Yi

Date  
12-10-2020