

BL4S 2025 shortlist

This year 50 teams were selected to be part of the shortlist. Out of them, five won this year edition. Two teams will be invited to **CERN**, two to **DESY**, and one to **ELSA** in Bonn, in September to perform their experiments. All the others will receive special prizes including BL4S T-shirts and a do-it-yourself kit to build their own particle detector.

Team Names	Countries
5CBees	Romania
Acoustic Accelerators	India
ALIENS	Uzbekistan
Beam Bakers	United States
Beamline Beabops	Thailand
Bragg Vision	China, United States
BREM team	France
CherenKopi Crew	Singapore
Cherenkov's Phantom	Singapore
conCERN	Portugal, Ukraine
Cosmic Logic	United Kingdom
Dot Disruptors	United States
Dragon T67	Bangladesh
EtCeTera	Poland
Fast and Furious Radiotherapy	Thailand
GRAZE	India
HASE	Germany
Painticles	Spain

Particle PIONeers	Pakistan
PerovLite	India
Physics Olympiad Co-operation	India, United States
Pleasanton Pioneers	United States
Positron Odyssey	Pakistan
PrepaTec Campus Sinaloa	Mexico
QuantaNova	India
Rats	Hong Kong SAR China, United Kingdom
Sampaga Beamers	Philippines
Schrodinger's cats	Sri Lanka
Semiconducting Semi Conductors	Poland
Team Aawaj	Nepal
Team Dynamos	Turkey
Team Kishmish	India
Team P.R.I.S.M.	India
Team Quantum-plators	United Kingdom
Team Quarkenbush	United States
Team SONIC	United States
Team Synchromatic	Kazakhstan
Team Temporal Architects	United States
The Hadron Pioneers	Pakistan
The Neon Know-it-Alls	Bangladesh
Topos Cósmicos	Argentina
ULTRA	United States
Vianu Muon Hunters	Romania
Winners In Superposition	Hong Kong SAR China
X-Radiators	Singapore

Winners' Team Names	Countries
Dawson Technicolor	Canada
Physical	Türkiye
Pumas in Kollision	Mexico
Team Spallateam	Belgium
Team XTReme	United States

BL4S 2025 outreach proposal awards

This year 15 teams were selected to receive a special award for the science outreach activities that they have already carried out or will carry out in their local communities. The prizes are BL4S T-shirts and telescopes offered by the Belgian project "Stars Shine for Everyone".

Team Names	Countries
Acoustic Accelerators	India
Ancient Scrolldingers	Thailand
Ionics Reines	Kazakhstan
Jagrata	Bangladesh
LGS Paragon Team A	Pakistan
Lorentz Team	Spain
Luminaria	Türkiye
MAP_experiment	Italy
OpticNerds	Türkiye
Praseodymium	Bangladesh
Shardeleon	Northern Mariana Islands
SUPERNOVA!	United Kingdom
Team DEFLECT	Pakistan
Team Lambda	United Kingdom
Team Whisper In A Hurricane	Pakistan

BL4S 2025 best video awards

This year 3 teams were selected to receive a special award for the most creative videos. They will receive BL4S T-shirts and a do-it-yourself kit to build their own particle detector.

Team Names	Countries
Luminaria	Türkiye
Team Quantum-plators	United Kingdom
Team Synchromatic	Kazakhstan

^{*} Throughout the document, teams are listed in alphabetical order.