

Call for AstroCamp 2024 Course Proposals

AstroCamp is a 3-year academic excellence program in the field of astronomy and physics organized by CAUP and the Paredes de Coura Municipality for secondary school students from 45 eligible countries¹, selected according to their motivation and academic merit. It provides participants with high-level and inspiring scientific training, as well as mentorship and networking opportunities. It includes a summer school, held in a secluded and tranquil setting away from the stresses of urban centers, whose 13th edition will be from August 4 to 18, 2024.

Those potentially interested in teaching one of the courses at this year's school are invited to submit a proposal by e-mail to the program's scientific director by **April 15**.

Lecturers are not paid but their expenses at the camp and travel in Portugal are covered, subject to constraints of Portuguese funding rules; in most cases travel to/from Portugal can also be covered. Lecturers must have a PhD in astronomy, physics or a related area and be currently active in research, and must stay in the camp in its second half (from Saturday 10 to Saturday 17 or Sunday 18).

A course must consist of 21 hours of classes (14 lectures of 90 minutes) and 4 hours of written exams (spread over 3 days, and graded according to the Portuguese university system). Other restrictions apply, e.g. students have no internet/computer/mobile phone access. Proposals must describe the goals and topics of the course, including a bullet-point list of the scientific contents of each of the lectures, and the format and structure of the written exams. The proposal should be sent as a pdf file, with a maximum size of 6 pages. A separate pdf should have the lecturers's CV (max. 4 pages).

Note that at this stage there is no commitment on either side. After scientific and pedagogical evaluation of the proposals, a shortlist of courses will be sent to the shortlisted school candidates in mid-May, and they will have the opportunity to express their preferences by doubly-blind ranked voting. The final choice of the lecturers, considering student preferences and other factors, will be taken by the program director at the end of May (and the detailed contents of each course will be agreed at that point).

For further information see https://astrocamp.astro.up.pt/en/index.html
Informal queries or course proposals should be sent to Carlos.Martins@astro.up.pt

In the 2024 edition we accept applications from students in the antepenultimate year of secondary education (i.e. usually 15-16 year-olds) who are cumulatively nationals of and living/studying in Andorra, Argentina, Australia, Austria, Belgium, Brazil, Bulgaria, Canada, Chile, Croatia, Cyprus, Czechia, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Japan, Latvia, Liechtenstein, Lithuania, Luxembourg, Malta, Monaco, Netherlands, New Zealand, Norway, Poland, Portugal, Romania, San Marino, Slovakia, Slovenia, South Korea, Spain, Sweden, Switzerland, United Kingdom, United States of America or Uruguay.