

CSIR: Photonics Centre PO Box 395 Building 46, 3rd Floor Pretoria, 0001



Call for Applications: ALC Scholarship/Bursary support <u>2025</u>

The African Laser Centre initiative (ALC) is an **open**, **non-exclusive partnership** to stimulate innovation, research and technology development **in lasers and their applications**, across Africa. In support of this broad objective, the ALC **seeks local, continental and global partnerships**. The ALC is recognised as an **AU-NEPAD Flagship Programme**. To reach this objective, the ALC has an active ALC Research Collaboration support programme, a conference, workshops and topical school programme (the ALC Training Programme), an ALC Knowledge Exchange Programme and an ALC Scholarship Programme for African students to enrol and do postgraduate degrees at a South African tertiary institution in a laser- and laser application-related research field.

The CSIR Photonics Centre is managing the funding allocation from the Department of Science and Innovation in support of the objectives of the ALC.

The CSIR hereby invites applications from researchers in South Africa or across Africa with active collaborations with researchers at South African universities for bursary support for their African students¹, who intend to further their postgraduate studies in laser and laser application-related disciplines at South African universities in 2025.

Support for all ALC activities is subject to funding availability. For master's level studies, the ALC Scholarship value for 2025 will be R90 000 per annum. For doctoral studies, the annual value is R120 000. For master's level studies, only two years of funding support will be allowed, and for doctoral studies, three years of funding support will be allowed.

It is important to note that students who presently hold an ALC Scholarship, and who have not yet completed their studies, <u>also need to apply for continuation of funding</u>.

¹ Students from African countries excluding the Republic of South Africa (RSA). Only a few RSA students <u>may</u> be considered under exceptional circumstances and subject to funding availability.

Who may apply?

- Students working within an existing funded ALC collaboration project who wish to pursue laser and/or laser applications-related master's or doctoral research studies at a South African university will get preference.
- Master's and doctoral students from Africa who wish to pursue their studies in laser and/or laser applications-related disciplines at South African universities can also apply.

<u>Note:</u> The application for an ALC Scholarship has to be submitted via a supervisor at a South African university where the student is or will be enrolled. A strong motivation is required by the student's South African-based supervisor.

Evaluation criteria:

The decision to award the bursary will be final and the following criteria will be used:

- Student's performance gleaned from academic record and motivated by research supervisor.
- Relevance of research project in which the student will be involved (it must be laserand/or laser applications-based research).
- Acceptance of student by a South African university (letter of acceptance from university is a requirement).
- Preference will be given to applications where the student's studies are aligned with an existing ALC research collaboration project.
- A certified copy of the student's full tertiary academic record is required. Not submitting this will <u>disqualify</u> an application.
- For continuation students, a detailed Annual Progress Report must also be submitted. A template for the report is available from the CSIR Photonics Centre. Continuation funding will not be allocated without a fully signed ALC Scholarship Application <u>and</u> signed ALC Scholarship Annual Progress Report at the closing date for applications.

Support for all ALC activities is subject to funding availability.

Call launch date: Wednesday,4 September 2024 Closing date for applications: Friday, 18 October 2024

Scholarship application forms and templates for progress reports are available from the CSIR Photonics Centre. Tel:012 841 3511 or e-mail: <u>NLCRentalPool@csir.co.za</u>