

THE LEE OSHEROFF RICHARDSON



OXFORD INSTRUMENTS PRESENTS THE SCIENCE PRIZE AWARDS

Supporting young scientists in North America and Latin America, conducting research employing low-temperature and/or high magnetic fields

ABOUT THE LEE OSHEROFF RICHARDSON SCIENCE PRIZE

Oxford Instruments NanoScience, the world leader in the supply of superconducting magnets and low temperature cryogenic systems, has been proudly presenting the Lee Osheroff Richardson (LOR) Science Prize for North America and Latin America for 17 years. This prize aims to promote and recognise the novel work of young scientists working in low temperatures and/or high magnetic fields in the Americas. We are aware that the critical stage between completing a PhD and gaining a permanent research position can be difficult for many young scientists. Through the LOR Science Prize, we seek to help individuals who are already producing innovative work at this stage in their careers, both by financially contributing to their research and promoting it through this prestigious award.

ELIGIBILITY

Candidates should be producing work in research to a post doctoral level or equivalent (up to 7 years post PhD at the time of nomination). Candidates can be of any nationality but research must have been predominantly conducted in an American Institute.

ADJUDICATION

Adjudication will be by a committee of senior academics based throughout North America and Latin America. The criteria for selection of the prize winner covers the quality and originality of the research, the significance of results, impact of the work in setting a new direction for the research field and the degree of leadership demonstrated by the nominee in the work.

THE PRIZE

- 15,000 US dollars cash prize
- Certificate and trophy
- Support to attend the annual APS March Meeting in the US, where the winner will be presented with the prize at a specially held event 'Socialize with Science'.

CANDIDATE'S NOMINATOR

The candidate may be nominated by a senior member of their department or institution. Nominations outside of this criteria are also permitted.

NUMBER OF NOMINATIONS

Each nominator may sponsor one applicant annually only.

NOMINATION METHOD

Nomination will take place using the application form available on our website, to be submitted in English.

SUBMISSION OF WORK

- Two letters of support are to be attached as PDFs
- Upload the candidate's CV as a PDF
- Attach files of up to three papers relevant to the application. Include a paragraph on each of the papers describing the importance and impact of that paper as well as the candidate's contribution to the research reported in that paper
- Career summary of the candidate including achievements, impact and originality, and the role of the research group in a manner which can be understood by researchers in other fields.

RESEARCH AREA

Employing low temperatures and/or high magnetic fields.

DEADLINE

The deadline is 31st January 2025.

nanoscience.oxinst.com/scienceprizes

