

### Program for Prime Minister Latin American Scholarships

Name of Institution	Universidad de Antioquia
Type of institution	Public University
Location (city and country)	Medellín / Colombia
Name of the course/program	Research internship in Physics/Cosmology
Objective of the program	Research in Cosmology, Gravitation
Content (courses list)	Cosmology Modified gravity theories Cosmological perturbation theory
Course start and end dates	To be undertaken within this period: 08/January / 2017 to 08/January/2019
Course costs (enrolment, tuition, materials, etc)	No tuition/enrolment costs involved.
Course delivery language (if not English, then level of Spanish or Portuguese required)	The internship will be conducted in English. A basic Spanish level is desired but not mandatory.
Entry requirements	<ul style="list-style-type: none"> <li>- Graduate students only</li> <li>- Undergraduate who have completed 70% of their study plan.</li> <li>- Cosmology and general relativity basic knowledge</li> </ul>
Accommodation options and costs	Accommodation should be arranged by the applicant. Universidad de Antioquia can provide advice on areas and costs. Students will also be assigned a volunteer "Buddy-student" to help him/her get installed.
Website	<a href="http://www.udea.edu.co">www.udea.edu.co</a> <a href="http://bit.ly/2aR3wtb">http://bit.ly/2aR3wtb</a>
Contact person and email for further information and/or enrolment	<p><b>Research group contact point:</b>  Name: Antonio Enea Romano  Email: <a href="mailto:antonio.romano@udea.edu.co">antonio.romano@udea.edu.co</a>  Phone number:  Position:</p> <p><b>University contact point:</b>  Santiago López Álvarez  <a href="mailto:investigacioninter@udea.edu.co">investigacioninter@udea.edu.co</a>  574-2198212  Scientific Cooperation Advisor</p>