

## University of Peradeniya wins all the top three places in 4<sup>th</sup> IEEE Electronic Design Competition 2016

The 4<sup>th</sup> IEEE Electronic Design Competition for undergraduate students organized by the IEEE Sri Lanka was held in University of Peradeniya and University of Moratuwa with the participation of over 30 groups from five universities on 14<sup>th</sup> January 2017. The competition was a great success and the participants were able to collaborate with their own team members to design a Hi-Fi audio amplifier to their own specifications. A notable achievement this year was that all the three top positions of this competition was won by teams from University of Peradeniya. The following were the winners of the completion.

First place:

Shanaka Ramesh Gunasekara  
Malinda Sulochana Silva  
RuchiraThilanMunasinghe

Second place:










T. ChanakaHettige  
S.M. AkilaHemal  
J.M.T.R. Jayawickrama


Third place:

Malinda UrithBandaraJayathilake  
J.D. ChathushkaChamithRathnapala  
R.M.U.K. HarshanaMadushanka Kumara Rathnayaka

The winners received certificates and cash awards at the IEEE Sri Lanka Section Annual General Meeting held on February

The poster features a dark blue background with a glowing circuit-like pattern. At the top, the title 'IEEE SRI LANKA SECTION ELECTRONIC DESIGN COMPETITION - 2016' is written in large, white, bold letters. Below the title, three columns represent the award winners. The 'SECOND PLACE' column (left) has a grey header and lists 'TEAM G9 UNIVERSITY OF PERADENIYA' with three team members: Chanaka Hettige, Akila Hemal Senevirathne, and Tharinda Jayawickrama. The 'FIRST PLACE' column (middle) has a yellow header and lists 'TEAM G3 - ELECTRO UNIVERSITY OF PERADENIYA' with three team members: Shanaka Ramesh, Malinda Sulochana Silva, and Ruchira Thilan Munasinghe. The 'THIRD PLACE' column (right) has a grey header and lists 'TEAM G2 - ASTRID UNIVERSITY OF PERADENIYA' with three team members: Malinda Jayathilake, Chathushka Chamith Rathnapala, and Harshana Madushanka. Each team member's name is accompanied by a small portrait photo. At the bottom left is the IEEE logo, and at the bottom right is the text 'IEEE STUDENT BRANCH UNIVERSITY OF PERADENIYA'.

| SECOND PLACE   | FIRST PLACE   | THIRD PLACE   |
|--|---|---|
| <b>TEAM G9</b><br>UNIVERSITY OF PERADENIYA   | <b>TEAM G3 - ELECTRO</b><br>UNIVERSITY OF PERADENIYA  | <b>TEAM G2 - ASTRID</b><br>UNIVERSITY OF PERADENIYA   |
|  CHANAHA HETTIGE          |  SHANAHA RAMESH            |  MALINDA JAYATHILAKE           |
|  AKILA HEMAL SENEVIRATHNE |  MALINDA SULOCHANA SILVA   |  CHATHUSHKA CHAMITH RATHNAPALA |
|  THARINDA JAYAWICKRAMA    |  RUCHIRA THILAN MUNASINGHE |  HARSHANA MADUSHANKA           |

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