## **Foundation for Advancement of Education and Research**



G5, Swiss Complex, 33, Race Course Road, Bengaluru - 560001 E-mail: office@faer.ac.in , Website: www.faer.ac.in



# Winners of FAER – McAfee Scholar Awards Program : 2019-2020

## First prize

#### SMART SIGHT FOR THE VISUALLY IMPAIRED PEOPLE

**COLLEGE** : S J C INSTITUTE OF TECHNOLOGY, CHIKKABALLAPUR, KARNATAKA

**BRANCH**: ELECTRONICS AND COMMUNICATION

GUIDE : MR. RAVI KIRAN R.

STUDENTS: ADITHYA S., DEEKSHA M., DHARINI S K. and HARISH KUMAR C

### **Second Prize**

#### ASSISTIVE HUMANOID ROBOT FOR AUTISTIC CHILDREN

**COLLEGE**: DRONACHARYA COLLEGE OF ENGINEERING, GURGAON, HARYANA

**BRANCH**: ELECTRONICS AND COMMUNICATION ENGINEERING

GUIDE : PROF. CHANDRASHEKHAR SINGH

STUDENTS: AAYUSH SHARMA, AKANKSHA A TIWARI, KAILASH NATH YADAV and MOHINI

## **Third Prize**

### **MULTI-PURPOSE SMART WHEELCHAIR**

COLLEGE: RAMAIAH INSTITUTE OF TECHNOLOGY, BENGALURU, KARNATAKA

**BRANCH**: ELECTRONICS AND COMMUNICATION

GUIDE : MRS. SARA MOHAN GEORGE

STUDENTS: ANUSH ANAND, AMRITA VARADARAJ, ANUSHA K M. and HARISH T

#### **EXTENT OF AI USABILITY ON GAMES**

**COLLEGE**: DAYANANDA SAGAR ACADEMY OF TECHNOLOGY AND MANAGEMENT,

BENGALURU, KARNATAKA

**BRANCH**: COMPUTER SCIENCE ENGINEERING

GUIDE : DR. C. NANDINI

**STUDENTS**: ABHAY SUBRAMANIAN K. and PRITHVI H V

## **Special Prize**

#### DYE SENSITIZED BLACKBERRY SOLAR CELL

COLLEGE: PAAVAI ENGINEERING COLLEGE, NAMAKKAL, TAMIL NADU

**BRANCH**: CHEMICAL ENGINEERING

GUIDE : Dr. G. SRINIVASAN

STUDENTS: B. KISHORE KUMAR, A. SURESH BABU and S. SUJITH

#### **FAER – McAfee Scholar Awards**

First Prize	:	Rs. 1,00,000/-
<b>Second Prize</b>	:	Rs. 75,000/-
Third Prize	:	Rs. 50,000/-
Special Prize	:	Rs. 25,000/-

The FAER Scholar Awards - The first prize will be Rs. 1,00,000/- (Rs. 80,000/- to Students Team and Rs. 20,000/- to Project Guide), The second prize will be Rs.75,000/- (Rs. 60,000/- to Students Team and Rs. 15,000/- to Project Guide), Third prize Rs.50,000/- (Rs.40,000/- to Students Team and Rs. 10,000/- to Project Guide), Special Prize Rs. 25,000/- (Rs. 20,000/- to Students Team and Rs. 5,000/- to Project Guide).