

Growth Through Engagement and Teamwork

**Lorenzo Lo Monte**  
**VP - Education**

**January 28 & 29, 2021**

**Virtual Officers Meeting**

# List of Goals

## Education Committee

| Goals: Distinguished Lecturer  | Status | Actions   |
|--|--------|---|
| Establish/reinvigorate Education activities where there are concentrations of members      | ☺      |   |
| Increases DL usage by and support to chapters  | ☺      |   |
| Expand tutorial offerings and access online and through AESS conferences and publications. | ☺☺     |   |
| Promote virtual distinguished lecturers and virtual short courses                          | ☺☺     |   |
| Establish clear engagement/disengagement rules for the Distinguished Lecturer program.     | --     | Ideas circulated last year will be put in writing |

# List of Goals

## Education Committee

| Goals: Distinguished Lecturer   | Status | Actions   |
|---|--------|---|
| Work with and for YP and student projects and events, including undergraduate projects, interaction with IEEE-HKN, educational activities aligned with the Radar Systems Panel. | ☹️     | On Hold, with exception of "collaboration with RSP" |
| Develop fundamentals tutorials relevant to YP members.  | ☹️     | Will consider for next call for DL                  |
| Support region IEEE student conferences and conference activities for students  | --     | On Hold due to COVID                                |
| Promote the "Engineering Scholarship Award"   | 😊      | Just started, more will be done.                    |

# List of Goals

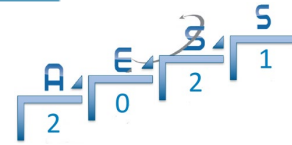
## Education Committee

| Goals: Distinguished Lecturer  | Status | Actions  |
|--|--------|--|
| Establish a mechanism for funding DL-like educational events that do not involve approved Distinguished Lecturers. | ☹️     | Moved Online due to COVID  |
| Mentoring efforts involving large base of volunteers.  | 😊      | Pool of mentors has been achieved. Need Mentees...                   |
| Ensuring on-line presence is well supported and current.   | 😊 😊    | Continuing Online DL. Starting ILN.                                  |
| "Chapter's First DL" program to encourage chapter participation.   | 😊      | Online DL helped participation. Chapters are now contacted annually. |

# List of Goals

## Education Committee

| Goals: Distinguished Lecturer  | Status | Actions   |
|--|--------|---|
| Regular support and coverage in AESS publications, including Systems Magazine and QEB.   | ☺      | Keep advertising on AESS, QEB, Emails, SysMag     |
| Promoting AESS education activities to YP and students at AESS conferences.  | ☹      | Boost YP Rep Role.                                |
| Offer recorded Distinguished Lectures, Tutorial and Short Courses online, either in the AESS Resource Center or the IEEE Learning Network. | ☺      | Keep recording DL. ILN should take off this year. |



# Objective Description

## IEEE Learning Network

**S** – Transition to IEEE Learning Network

**M** – At least 2 new Courses by 2021

**A** – Assigned to: VP Education

**R** – Promote Virtual Short Courses

**T** – 2021

# Objective Description

## Virtual DL

**S** – One more round of Virtual DL

**M** – Execute new Virtual DL Series

**A** – Assigned to: VP Education

**R** – Promote Virtual DL

**T** – 2021

# Objective Description

## DL Selection

**S** – Selection of DL

**M** – Written guideline for scoring DL candidates

**A** – Assigned to: VP Education

**R** – Establish clear engagement rules for DL Program

**T** – 2021



# Objective Description

## Radar Summer School

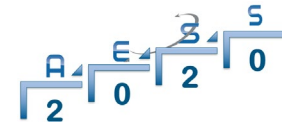
**S** – Permanent Funding of Radar Summer School

**M** – Permanent Funding approved by BoG

**A** – Assigned to: VP Education

**R** – Engagement with RSP

**T** – 2021



# Objective Description

## AESS YouTube Channel

**S** – Launch a series of topical online short talks

**M** – Initial series of 6 short talks

**A** – Assigned to: **Alexander Charlish**

**R** – Promote online educational resources

**T** – 2021

# Status Distinguished Lectures

- Nearly ALL DL have been virtual
- 60 Distinguished Lectures
  - Includes 17 AESS Virtual DLs
- For AESS Virtual DL
  - Attendees Min 25 Max 102 Mean 60
  - 1-week Min 65 Max 330 Mean 173
- Other Virtual DL
  - Avg 35(?) Max 965

**BETTER  
OUTREACH  
DESPITE  
COVID!!**