WHO WE ARE:
The purpose of DEED is to share knowledge, learning and best-practice experience that improves the quality of engineering design education skills within our community.

OUR PRIMARY OBJECTIVES:
▷ Provide a forum to identify problems and needs in the area of engineering design education and explore the means to address those problems and needs.
▷ Encourage the dissemination of new approaches and effective pedagogy in the area of engineering design education.

HIGHLIGHTS OF THE 2017 PROGRAM:
We are looking forward to another great year of DEED programming at the ASEE annual conference in Columbus, OH and hope to see you there!

POSTCARD POSTER SESSIONS
New this year! DEED is using this novel session type to report important innovations and current research efforts relevant to DEED from our Work-in-Progress papers. Authors will pitch their work with a two-slide (postcard back and front) overview of their work, then attendees and authors can discuss projects!

EXCITING CO-SPONSORED SESSIONS
▷ Interdivisional Town Hall: The culture of teaching
▷ Panel: Teamwork practices to increase gender inclusivity
▷ Distinguished Lecture: "Embracing Disabling Constraints to Enable New Horizons in Engineering Education" by Matt King

FEATURED PANEL SESSION
FROM DESIGN CLINICS TO DESIGN THINKING: BUILDING ON CLIVE DYMN'S CONTRIBUTIONS TO ENGINEERING DESIGN EDUCATION
Four panelists will each take an aspect of Clive Dym's contributions in engineering design education and look at the future challenges of the design education community. The session will start with a brief position statement by each panelist followed by open discussion.
Panelists:
Dr. Cynthia J. Atman - Univ of Wash
Phil Doepker - Univ of Dayton
Dr. Gordon Krauss - Harvey Mudd Coll.
Dr. Ann F. McKenna - Ariz. State Univ

2017 AWARD WINNERS
DEED DISTINGUISHED SERVICE AWARD
The purpose of this award is to recognize members of DEED who have provided outstanding service to the division.
The 2017 Distinguished Service Award goes to Amir G. Rezaei!

STUDENT ESSAY AWARD: IMAGINING ENGINEERING DESIGN EDUCATION IN 2040
Essay competition tasked students to inspire us all to look forward in engineering design education in ways that challenge our current assumptions. Winning essays are presented at W313 - DEED Postcard Poster Session 2.
Graduate student winners:
Alistair Cook, Colo. St. Univ
Steven Weiner, Ariz. St. Univ.
Undergraduate student winners:
Aaron Joya, Univ. of Wash
Shreyas M. Shete & Pramod V. Desai, Rajarambapu Inst. of Tech.

DINNER & AWARDS SOCIAL EVENT
The annual off-site dinner is an opportunity for our members to gather and share. This year, we will also honor the award winners at the dinner. Come help us celebrate! All are welcome and new members are particularly invited to join us! We will meet at the business meeting room (T513) at 6 pm to head to dinner off-site!

PROGRAM OVERVIEW:

SUNDAY
PAPER SESSION
U113-Design Tools & Skill Development
Sunday/8:00-9:30a/AT13,CCC

PAPER SESSION
U213-Professional Skills & Teamwork in Design
Sunday/9:45-11:15a/AT13,CCC

PAPER SESSION
U313-Understanding Student Development in Design
Sunday/11:30a-1:00p/AT14,CCC

PAPER SESSION
U513-Student Feedback & Assessment in Design
Sunday/2:30-3:45p/AT13,CCC

CO-SPONSORED PANEL
M534A-2017 Interdivisional Town Hall Meeting: The Culture of Teaching
Monday/3:15-4:45p/AT11,CCC

MONDAY
PAPER SESSION
T113-Making, Hacking, and Extracurricular Design
Tuesday/8:00-9:30a/AT13,CCC

PAPER SESSION
M313-DEED Postcard Poster Session 1
Monday/11:30a-1:00p/AT14,CCC

FEATURED PANEL
M413A-From Design Clinics to Design Thinking: Building on Clive Dym’s Contributions to Engineering Design Education
Monday/3:30-4:30p/AT11,CCC

CO-SPONSORED PANEL
T413A-Teamwork Practices to Increase Gender Inclusivity
Tuesday/1:30-2:30p/AT11,CCC

WEDNESDAY
PAPER SESSION
T313-Design in Engineering Education Division Poster Session
Tuesday/11:30a-1:00p/Exhibit Hall A&B,CCC

POSTER SESSION
T513-The Best in DEED
Tuesday/3:15-4:45p/AT125,CCC

DINNER & AWARDS
T713A-DEED Awards Dinner
Tuesday/6:00-9:00p/TBD, meet at McKinley (Hyatt)

WORKSHOP
W412A-Pipes in Space – The workshop: Doing Biomimicry
Wednesday/10:30-3:30p/AT222,CCC

WORKSHOP
W513B-Admissions of a Dutiful Design Educator: Aiming Engineering Design Research at Areas Where Students Struggle
Wednesday/3:15-4:45p/AT11,CCC

WORKSHOP
W513- Self-regulated Learning in Engineering Design Projects
Wednesday/3:45-5:40p/AT11,CCC

GET INVOLVED!
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