




THE COMMUNITY ENGAGEMENT FRONTIER



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Applications & Industry




Career Pipeline & Development



Diversity & Inclusion



Physics Education



Public Education & Outreach



Public Policy & Government Engagement

COMMUNITY ENGAGEMENT TOPICAL GROUPS

- **Applications & Industry**
 - Develop and strengthen HEP/Industry relationships in both directions: to draw on industry expertise to further HEP goals, and to facilitate transfer of HEP technologies/techniques for use in the broader society.
- **Career Pipeline & Development**
 - Make people aware of and enable different opportunities, change the culture of HEP to support the wide range of career paths that are accessible from an HEP launching point.
- **Diversity & Inclusion**
 - Produce recommendations/resources tailored to particle physics, cosmology, and astrophysics that promote diversity and encourage inclusion and equity at all levels of scientific discourse, engagement and management.
- **Physics Education**
 - Identify the education and training needed to produce the physicists required for the HEP program to be successful (e.g. computational, beams, instrumentation; workshops, univ/lab/collaboration-level courses, etc.)
- **Public Education & Outreach**
 - Encourage and equip individuals to participate in public engagement. Work toward structural changes at department/lab/institutional/funding agency to encourage public education and engagement.
- **Public Policy & Government Engagement**
 - Encourage relationships with government and policy makers, train our community to communicate with these groups, for the continued support of particle physics, cosmology, and astrophysics

COMMUNITY ENGAGEMENT FRONTIER

TOPICAL GROUPS AND CONVENERS

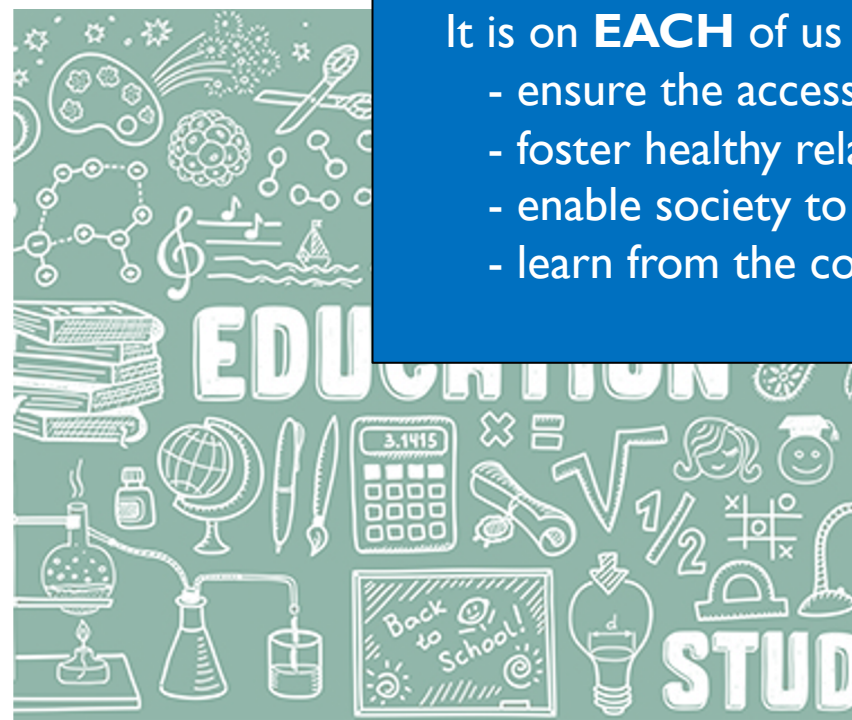
Topical Group		Topical Group co-Conveners				Ex officio
Comm01	Applications & Industry (A&I)	Farah Fahim (FNAL)	Alex Murokh (RadiaBeam)	Koji Yoshimura (Okayama)		B. Quinn
Comm02	Career Pipeline & Development (CP&D)	Sudhir Malik (UPRM)	Yangyang Chen (Cornell)	Amr El Zant (BUE)	Julie Hogan (Bethel)	K.Assamagan
Comm03	Diversity & Inclusion (D&I)	Mu-Chun Chen (UCI)	Sam Meehan (CERN)	Carla Bonifazi (UFRJ)		K.Assamagan
Comm04	Physics Education (PE)	Randy Ruchti (Notre Dame)	Sudhir Malik Prabhakar (UPRM)	Sijbrand de Jong (Radboud)		B. Quinn
Comm05	Public Education & Outreach (PE&O)	Sarah Demers (Yale)	Kathryn Jepsen (SLAC)	Don Lincoln (FNAL/Notre Dame)	A. Muronga (Nelson Mandela)	K.Assamagan
Comm06	Public Policy and Government Engagement (PP&GE)	Rob Fine (Rochester)	Louise Suter (FNAL)	Brajesh Choudhary (Delhi)		B. Quinn



Regardless of what other engagement you have with Snowmass, we encourage everyone to become involved with the Community Engagement Frontier.

It is on **EACH** of us to

- ensure the accessibility of our field
- foster healthy relationships with other fields, industries, and communities
- enable society to benefit from innovations and discoveries in HEP
- learn from the communities that we are embedded in



<https://snowmass21.org/community/start>

