

An initiative to advance professional and ethical conduct, climate & culture

# **CASE STUDY LIBRARY**

# **Case Study 4. The Distressing Annual Meeting**

Case Study 4 addresses: incidents at conferences; incidents during conferences, but off-site; incidents involving people who are too big to fail; and incidents involving structural inequity, i.e., a combination of structural/cultural/institutional barriers that create the inequity."

A biracial, gender non-conforming, recent Ph.D. applying for a university fellowship attends a society annual meeting, arranged by the society's in-coming President, who is also chair of the department offering the fellowship, to vet leading candidates. The Ph.D. experiences microaggressions and bias— comments/questions that are dismissive, demeaning, stereotyped, "old-school," and inattentive to identity needs.

# Case Study 4. Volume III

- I. Facts and Scopes of Issues
- II. Facilitator Guide: Reflections
- III. Facilitator Guide: Analysis



### **Overview – Facilitator Guide: Analysis**

This guide, which identifies and analyzes key issues raised by Case Study 4's facts and associated pause and process questions, is for review by facilitators to prepare for group discussion. It may also be used during facilitation. Each of its color-coded segments corresponds with the same color-coded segment of Case Study 4, Volume I (Facts and Scopes of Issues) and Volume II (Facilitation Guide-Reflections). Review suggested "Actions" for discussion ideas and steps societies and institutions can take to enhance their policies and practices to create more inclusive and equitable climate and culture within their organizations and fields more broadly.

Identity-based harassment and bias can have disparate and devastating impact on individuals who are early in their careers<sup>1</sup> or have less social capital in a field (disproportionately, but not always, women, women of color, members of the LGBTQ+ community, or people who identify as members of other marginalized groups in STEMM). Our analysis and discussion of this case study examines points throughout the experiences detailed to shine a light on – and create understanding and empathy for -- the various perspectives involved. Power differentials are often at play in instances of sexual harassment, assault, and intersecting racial and gender-based harassment. However, peers and those in earlier stages of education or career can also cause harm.<sup>2</sup>

It is important to consider the case study from two perspectives (1) What happened, and what was done well or could have been done better in relation to these facts? and (2) In light of the effective policies and practices addressed in Supplemental Volume 4, what actions can be taken beyond the case at hand to advance a more inclusive, equitable and ethical climate and culture in the institution, society, and field?

<sup>&</sup>lt;sup>1</sup> "Early career" can include post-doctoral scholars, residents, non-tenure track faculty/researchers, untenured tenure-track faculty (e.g., assistant professor), and other professionals with less power. Graduate and undergraduate students are also included, although their positions are distinct. Within this group, there are differences in the experience and agency of each role in relation to the others that may influence the effect on them of others' misconduct and the response.

<sup>&</sup>lt;sup>2</sup> In discussing these power differentials, the analysis uses terms such as "a mid-career professional." This is a person who has past entry-level and, for faculty, typically has been tenured (i.e., tenured associate professors). A "late-career professional" is generally a person who has been promoted to top tenured faculty ranks and/or has gained honors or other substantial renown and influence in a field (e.g., tenured full professors, distinguished professors, endowed professors, emeritus professors and researchers with world renown and top honors).



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## Introduction

1. From Dr. Smart's, ACEA's, and TU C-Eng.'s perspectives, what are the potential benefits and pitfalls of regulating or not regulating networking, and other employment interviews and opportunities at society meetings or events?

#### **RESPONSE:**

- Participation in networking opportunities at society meetings and events can be a highly valuable tool. It may provide less seasoned or marginalized members the opportunity to meet leaders in the field across institutions, discover research opportunities, develop professional relationships with peers and potential mentors, and, as in this case, provide a convenient opportunity for candidates to informally interview for specific advancement opportunities.
- Inequities are created when students and post-docs do not feel they have agency to object to harmful conduct. This
  threat is exacerbated where, as here, interview opportunities that are pivotal for advancement require individuals to
  attend a society meeting at their own expense—or if ad hoc interviews (outside of the formal process) occur at a meeting
  for those who happen to attend, rather than being set in advance. In this case study, Dr. King arranged for TU C-Eng. to
  sponsor attendance for top candidates—what if only those with the financial ability or other sponsorship could attend
  the conference? What criteria defined top candidates?
- There is also the significant potential for such opportunities to instead blur boundaries of the trusting and respectful relationship between faculty, or other advisors, and students that are critical to academic responsibility and professional conduct.
- More broadly, career support or advancement often is enhanced by allies from shared or complementary communities with different spheres of influence. Some communities are of those in power, others are of those who are marginalized. In addition, all communities have the power to be both inclusive and excluding. For example, in this case study the water engineering community is small and specialized which may work to enhance career opportunities but may also exacerbate any inequities for those wanting to join the community. As another example, The oSTEM community may be quite helpful to Dr. Smart but members may not have much contact with, or influence with, members in water engineering. Both communities are important. Marginalized voices contribute new and innovative perspectives of value but must be able to fully participate. They also may need a separate space to build community and support. Dominant communities have the benefit of long experience. But they can become stagnant, diminishing excellence in a field, if they aren't open to new perspectives and ideas. They need to be aware of how their power can exclude others and cause harm, as well as acting to repair and prevent further harm. Mutual benefit can be gained by appreciating what all voices can offer.

- It is essential to continually establish, communicate, and orient individuals to the core equitable and inclusive aims, policies, and conduct norms of the society—with concrete examples of expected/inclusive vs. prohibited/harmful conduct at every level (staff, volunteer leaders, members, presenters) and in all activities (formal and informal). Here volunteer leaders (and decision makers for advancement opportunities) were among the perpetrators of exclusionary and inequitable behavior.
- It is important for universities and societies to prioritize elevating understanding about conduct that constitutes harassment and why it is harmful to everyone—as well as the responsibility that accompanies academic freedom. This



requires policies, as well as engaging members of the community in difficult conversations. Incorporating case studies and role playing in orientation, department meetings, retreats, and other programs can help people "walk in others' shoes" and internalize learning.

- It is important to be clear that a conduct policy applies wherever and whenever actions may affect the organization's mission, program, or its community members, to provide specific examples of what is expected and what can go wrong, and to emphasize vigilance and erring on the side of caution when in doubt about the inclusive or harmful effect of conduct. Be clear that the person in the more powerful role will be accountable if there is a misunderstanding.
- Including people from a diversity of backgrounds, generations, and stages of career, with equal voices, in key aspects of society leadership, decision making, and meeting planning can be quite helpful to surface issues that may be hampering excellence. For example, a younger generation of scientists can explore with an older generation such paradigms as, "it has always been done this way," or "we had to pay our dues, now it's your turn," or "this field is too rigorous for women to succeed." They can identify barriers, that might be oblivious to others, but that exclude talented women or people of color or of non-binary gender. Such inclusive collaboration can help to identify some paradigms that are clearly harmful to individuals, and excellence and integrity of the field, by excluding talent and creating stagnation— as well as other paradigms that are valid in some respects, such as valuing experience and hard work, but harmful when creating barriers to new voices with new ideas who, for example, did not previously have access.
- Strategies include: leaders from dominant groups modeling inclusive, ethical and equitable conduct and active intervention to stop contrary conduct; challenging the system, not individuals, with concrete examples of harm to individuals, the society, and fields; demonstrating how change positively impacts all members; and (but not only) ethical messages about "doing the right thing."
- Anonymous climate surveys of participants at society activities or meetings can elevate understanding by leaders and planners about how these activities are experienced by those who are not in a society's or department's dominant identity group. Without the personal experience, it can be difficult to "walk in someone else's shoes," even for those who intend to be supportive. Reporting back to members with a transparent assessment of problems identified in self-assessment, and the responsive actions initiated, communicates accountability for change.
- Well-structured mentoring programs can build trust, communication, empathy, career support and role modeling between a mentor and mentee. Moreover, mentoring students from diverse backgrounds builds excellence in STEMM by growing the available talent pool, broadening the range of perspectives and expertise, and enhancing competition, collaboration, and creativity to solve the world's biggest problems.
- 2. From **Dr. Smart's perspective**, did ACEA's stated mission help them to understand what conduct norms they could expect at the meeting?

#### **RESPONSE:**

Despite ACEA's stated "mission to advance a vibrant and diverse community for excellence in engineering fields," there
are no concrete examples or conduct norms to give this pronouncement meaning. People in a range of roles, stages of
career, influence, and experiences in the field and society-at-large are likely to attribute widely different meaning left to
their own perspectives and interpretations. Meeting organizers, leaders, and participants at in every role and stage of
career had no guidance on how they should act or might expect to be treated. This failure contributed to the treatment
of Dr. Smart outlined in the remainder of the case study below, including that ACEA's and TU C-Eng.'s measures of
excellence are evidently influenced by stereotyped assumptions, biases, and an "old boys network."



- By contrast, an adequate policy demonstrates an entity's commitment to inclusion as an inextricable element of
  excellence by reflecting this principle in definitions of merit and in the decision-making process when offering
  educational and mentoring opportunities, funding internships, determining research agendas and funding, selecting
  leaders and honorees, and more.
- Such policy aims and elements must be broadly known, owned, shared, and accessible to leaders and all other stakeholders, including their application to all professional activities, and in all settings involving the society's mission. Concrete "Dos" and "Don'ts" and short-form participant guides and instructions -- disseminated in many forms before and during a conference -- are critical.
- Other ways to demonstrate and socialize the community's inclusive norms, as well as to build visibility and community for LBQTQ+ and other minoritized scientists, include clear statements of welcomeness and inclusion in meeting materials and at the beginning of plenary sessions; including presenters who identify as LBGTQ+ or from other minoritized communities; incorporating welcoming DEI activities throughout the conference with titles and a focus on accomplishments of, and issues for, minoritized communities (e.g., diversity "mixers" during breaks or an event that amplifies diverse voices from the field and attendees); providing opportunities for members to publish essays about their experiences as a minoritized member of the science community; offering name badges, or other means, through which members can identify their gender pronouns, and offering badges to identify those that pledge to support LBQTQ+ inclusion. Be mindful that creating these initiatives should not be the responsibility only of those already burdened by exclusion and that the value and effort involved in the work is recognized.
- Facilitated conversations, integrating mindful listening practices, can often be an effective first step to help the broader community understand conduct and comments that are inclusive or harmful and impacts on members of a minoritized community. Feeling excluding from a group, community, club, etc. is a fairly universal experience. Trained, skilled facilitators can, for example, help people explore their own experiences of feeling excluded, which can result in understanding and empathy for others, even when others' specific experiences of exclusion are based on different factors. An internal or external expert in facilitating inclusive conversation can train others to cost-effectively reach the broader community.
- 3. Why did Dr. Smart write about their experiences in a journal rather than discuss their concerns with a colleague or mentor, or report their concerns to ACEA?

#### **RESPONSE:**

- As outlined further in the case study, Dr. Smart was very much on their own -- without helpful peers, trained allies and confidential advisors, reporting options, or written guidance to help them navigate repeated harmful experiences.
- The conduct of overlapping members of ACEA and TU C-Eng. caused Dr. Smart to reasonably believe that the harmful behavior was the "norm" at society meetings and within the TU C-Eng. Department. They reasonably concluded it would have undermined their prospects and been futile to object—which was reinforced by Jane, the ACEA early career peer reviewer and TU C-Eng. postdoc, who characterized harmful comments made by her postdoc colleague—who was modeling those of his faculty supervisor — as "merely old-school" and "harmless."

#### ACTIONS TO PREVENT OR REMEDY:

• Reporting policies should be readily accessible and include a range of reporting and resolution options (anonymous, informal, and formal), provide for confidential guidance, and prohibit retaliation. Examples of informal assistance and confidential guidance include readily identifiable and available trained allies and ombudspersons, who are present at conferences – both at formal and informal events.



- A key lever for prevention including encouraging reporting is to change any reality and perception (even if the perception isn't accurate) that a society or institution tolerates harassment or won't enforce policies when leaders or distinguished researchers are the perpetrators. The benefits for targets of reporting must outweigh the perceived risks, considering the experience of people in a range of roles within the existing power structure. Adopting and consistently applying adequate conduct policies and norms -- with guidance and options for raising and resolving conduct concerns
   -- are foundational. Making these policies and options widely, publicly known—by regularly reporting out to the community about their existence and aims, as well as the frequency, type, and serious response made to anonymized incidents-—can improve perceptions.
- Provide support services focused on gender and racial equity. Highlighting such resources in meeting materials and in prominent places at a meeting can be helpful for participants experiencing harmful behavior and demonstrates the societies commitment to participants' inclusion and wellbeing.

# 2

## Day One – Morning (excerpted from Dr. Smart's Journal)

4. **From Dr. Smart's perspective**, what is the likely impact of Dr. King's statement: "We know the right person when we see him"? What message does that selection criterion convey about the climate and culture—and about merit?

#### RESPONSE

 Any one harmful "off-handed" comment – if it had been isolated – would have been wrong but might have been countered by an overall positive and inclusive experience. Unfortunately, the cumulative effect of incidents and overall climate was disrespectful and exclusionary. Persistent harassment and discrimination (even if "only" micro-aggressions) has an insidious way of foreclosing opportunities.

#### ACTIONS TO PREVENT OR REMEDY:

- **Criteria and expressions of merit matter.** Prepare leaders to be clear on the expertise and conduct that are valued by the society or institution. An "old school, part of the club" message is exclusionary. Initiatives discussed in Pause & Reflect Question 2 above can also serve to reduce harmful impact of isolated comments.
- 5. From the perspectives of ACEA, TU C-Eng., and the field, would the impact on Dr. Smart be different if Professor King responded, "In addition to excellent research skills we are looking for a candidate who brings innovative perspectives and has demonstrated a strong ability to work collaboratively with their peers in the research laboratory"?

#### **RESPONSE:**

• Comments by interviewers or those in positions of power that reinforce to candidates that their skills and talents are pivotal to positionality will provide greater assurance that interview processes are free of bias.

#### ACTIONS TO PREVENT OR REMEDY:

• **Gender-neutral, job-related work requirements can reduce biased and stereotyped descriptions** of a job or the "right" candidate. Be sure to orient leaders and everyone participating in an interview.



- A gender-neutral statement from Dr. King, focused on specific, job-related work requirements such as "innovative perspectives" and "collaboration" skills, would have conveyed that new ideas and a diversity of backgrounds are valued and that Dr. Smart and others beyond those who are "old school" could be competitive candidates for the fellowship position.
- TU and ACEA could have trained and mentored governance and administrative leaders, post-docs, students, and staff to elevate their understanding of conduct that is inclusive or harmful, as well as the role many people play in the formal and informal aspects of recruitment and the potential damage of "off-handed" comments particularly in cumulative effect. This may have required engagement with the Consortium's case studies or assistance from an outside expert to train internal leaders who could then train and mentor others.

# Day One – Lunch

6. **From Dr. Smart's perspective**, what might be the impact if Jane interrupted John, "Sorry to stop you, John, but I'd like to learn more from Dr. Smart—she's one of Dr. King's top candidates for the fellowship and has done exceptional research." Impact from John's perspective? Would the impact be different if Jane were able to say to Dr. Smart, "there are some "old school" types in the engineering department, but there are increasing opportunities for early career professionals to bring new ideas and influence policies."

#### **RESPONSE:**

3

• Peer colleagues, while not necessarily in a position of authority, can engage in harmful conduct that interferes with others feeling respected and their sense of belonging. John and Jane play an important role as peers in demonstrating whether ASEA's mission and aims to promote diversity and inclusion for excellence are operationalized—as well as in reflecting the climate and culture at TU C-Eng. But they too lacked concrete policy, guidance, and training on how to advance these aims in practice and in understanding what behavior is harmful. With guidance, Jane might have been equipped to counter rather than excuse her male peer's dismissive perspective on Dr. Smart's research.

- It is not always easy, even with peers, to speak up in the face of misconduct, particularly when the perpetrator is a faculty member. But peers can play an important role in demonstrating a university's mission and aims to promote diversity and inclusion—as well as in reflecting the desired climate and culture at the institution. To contribute to these aims and protect themselves when systems fail, students and early career professionals require concrete policy, guidance, and training on what behavior is expected and inclusive vs. harmful and unacceptable and how to respond effectively when those standards aren't met. Concrete examples, case-studies, and hands-on role-playing may be very helpful.
- The training and mentoring discussed in Pause & Process Question 5 could have been extended to post docs and students, particularly those involved in the interviewing process. Including people from a diversity of backgrounds and stages of career, with equal voices, in key aspects of society leadership, decision making, and meeting planning, can systematically surface and ameliorate problematic behavior and "old school" ideas.
- Ally and bystander training can be effective in empowering peers to speak up to support one another.

7. From ACEA's and TU C-Eng.'s perspective, is it ever appropriate at a professional event to touch another person's hair? Is it ever appropriate to comment on a person's appearance (e.g., "I love your hairstyle")? Should either answer be different based on the person's race? Gender? Whether the person is a "work friend"?

#### **RESPONSE:**

Touching another person's hair is an invasion of personal space and has no place in a professional setting. Commenting
on a person's appearance is also rarely appropriate—regardless of the race and gender of those involved. If a person is
unaware of a clearly unintended open zipper or some other mishap, privately inform them to help them avoid
embarrassment. If two people know each other well and are "work friends," it may be appropriate for one to compliment
the other— "love your hairstyle" or "great suit." But, even then, do not comment on body parts or size and avoid
stereotyped comments based on identity. Also, an intended compliment made privately will be received differently than
one several people can hear. If there is any doubt about consent, do not comment.

#### ACTIONS TO PREVENT OR REMEDY:

• It is not enough to have a stated mission or aims for inclusion. It is essential to include relatable, concrete examples of both inclusive and harmful behavior (Dos and Don'ts). For example, specific examples could demonstrate the distinction between asking questions that evidence curiosity and respect for different traditions, rather than convey stereotyped biases and assumptions. ("The print and colors of your shirt are beautiful—it reminds me of one that I admired at an exhibit on African textiles" is very different than making assumptions about the taste of people of a racial group.) Other examples could demonstrate the important expectation to respect personal boundaries.

#### **REVIEW**:

4

• Roadmap/Stage 1/Dos and Don'ts

### Day One – Drinks in Lobby After the Meeting

8. **From Dr. Head's and Dr. Vol's perspectives**, did ACEA's mission statement help them to understand professional and inclusive conduct norms and expectations or the importance of society leaders role modeling such conduct?

#### **RESPONSE:**

- ACEA was not fulfilling its role as a standard-setter in the field or a standard bearer in its own operations for integrity, public trust, and excellence. Key ACEA leaders also were not serving as positive role models for professional, ethical, inclusive, and equitable conduct – which in turn perpetuates unhealthy conduct, climate, and culture in upcoming generations.
- Leaders at TU C-Eng. and ACEA perpetuated or ignored and normalized what should have been obviously wrong and harmful conduct and created undue pressure on Dr. Smart to choose between two evils. For example, Professor Vol asked about Dr. Smart's marital status and then proposed that Dr. Smart go to Professor Vol's hotel room to continue discussing options for Dr. Smart to present their research at an annual meeting. Dr. Head excused himself immediately after this proposition so Dr. Vol and Dr. Smart could "keep talking" in Dr. Vol's hotel room. Dr. Head did not intervene (as he should have) to suggest (and, if necessary, insist) the discussion continue in public areas of the hotel. Dr. Head's actions indicated to Dr. Smart that going to Dr. Vol's hotel room was normal and expected.



#### ACTIONS TO PREVENT OR REMEDY:

- Adequate policy and training, mentoring, and regular meeting orientation, with specific examples and role-playing, in advance of the meeting, as well as concrete and broadly disseminated guidance (Do's and Don'ts) before and during the meeting, might have helped prevent the harmful actions of Professor Vol and Dr. Head.
- These actions might also have guided Dr. Smart on conduct that is and is not acceptable. If not, allies would have at least helped Dr. Smart to navigate the situation without as much fear of adverse repercussions on their career.

#### **REVIEW**:

- Compendium/Civility & Diversity Research and Initiatives
- Compendium/Mentoring, including National Academies of Science, Engineering and Medicine (NASEM), The Science of Effective Mentorship in STEMM
- 9. From ACEA's perspective, would its mission statement help it determine if a society member was acting at odds with its stated aims for diversity and inclusion? Would it have been helpful to have posters of conduct "Dos and Don'ts"? How about a meeting/conference policy prohibiting society business from taking place in hotel rooms or other non-public spaces?

#### **RESPONSE:**

Pronouncements in mission statements ring hollow, establish unrealistic goals (that are not taken seriously), and do not change conduct or hold people accountable. Robust and specific policies that incorporate aims and standards, address preventative measures, as well as responsive actions when standards aren't met, are needed along with (1) concrete examples of expected and prohibited conduct to achieve the stated aims; (2) broad dissemination and highlights to elevate understanding and broad ownership; and (3) serious preventative and response actions, applied consistently to everyone, regardless of role and stage of career. None of these requirements were met in the case study.

#### **ACTIONS TO PREVENT OR REMEDY:**

- ASEA cannot determine conduct at odds with its mission or hold its members accountable based on broad, ill-defined
  pronouncements. There must be supporting policies, clear definitions, and guidance on the specific kinds of conduct
  that is expected and will advance its mission or is prohibited and will undermine it. To be enforceable, policy must be
  broadly disseminated and understandable. Otherwise, a society is encouraging disputes, and accountability is hard to
  achieve.
- While an exhaustive list is neither recommended, nor possible, specific examples of some expected and prohibited conduct (Dos and Don'ts) are key (e.g., a clear statement prohibiting society business from taking place in hotel rooms or other non-public spaces). Clear definitions of key terms (with examples) are also important. These create clear boundaries when conduct might otherwise be "obvious" to some, but is not understood by all, as unprofessional behavior.

#### **REVIEW**:

- 5-Step Guide
- Roadmap/First Stage/Dos and Don'ts
- Societies Consortium Model Glossary of Key Terms (Model Glossary) (access under Library/Model policies)

10. From Dr. Smart's perspective, what might be the impact if Dr. Head instead interrupted Dr. Vol, took him aside and said, "Come on, my friend, business meetings don't belong in hotel rooms—that would make anyone in Dr. Smart's position extremely uncomfortable and won't do anything but cause trouble for you"— and then came back to say to Dr. Smart, "I wish I could stay, but I know Dr. Vol wants to continue the conversation right here or in the hotel lounge." Impact from Dr. Vol's perspective?

#### **RESPONSE:**

• With such role modeling and support Dr. Smart would not have been faced with the unreasonable and stressful choice between accepting networking in a hotel room or potentially losing career opportunities. Dr. Vol would have been made to understand the inappropriateness of his request which would also have lessened Dr. Smart's fear of adverse consequences. While they should not have been put in this difficult position, they did take action in the moment. Not only did Dr. Smart wisely decline Professor Vol's toxic invitation to his room, though possibly at significant cost, they also attempted to express discomfort in many situations by reiterating their pronouns, defending the quality of their scholarship, and using body language to evidence discomfort. However, while their cues were not subtle, their cues did not result in any perpetrator adjusting conduct or acknowledging harm. Unfortunately, ACEA did not offer any support and Dr. Smart's actions couldn't alone address the misconduct.

#### ACTIONS TO PREVENT OR REMEDY:

- It *is* clearly the responsibility of academic and professional societies, IHEs, and other research entities to have policies, practices and norms in place that effectively demonstrate harmful conduct which is prohibited. It is also essential to have practices and procedures in place intended to prevent vulnerable situations before they occur.
- Mentoring and supervisory strategies that eliminate the concentration of power in a single person can help diminish abuse of power dynamics, as well.

#### REVIEW:

• Compendium/Mentoring

### Day Two – In Between Morning Meetings

11. From Dr. Smart's perspective, what might be the impact if the staff member had said instead, "I am so sorry for the inconvenience, I will talk to the hotel and make sure a gender-neutral bathroom is available within the half-hour?"

#### **RESPONSE:**

• The importance of gender-neutral bathrooms should have been understood and respected (but wasn't) in light of ACEA's stated mission.

- ACEA's meeting staff can make it a priority when selecting venues for society meetings and activities that the facility
  provides gender-neutral restrooms. This should not depend on whether any individual's registration indicates a need;
  it should be a core requirement for the venue.
- Where the facility already chosen fails to offer such restrooms, the society can still make advance arrangements. For example, if the facility has only 2 single-person bathrooms that are designated "men" and "women," bathroom signage



can be covered over with "all gender" designations. If there are more than two, multi-unit bathrooms, signage on one multi-unit bathroom can be replaced with an "all gender" designation. Less favorable accommodations (a hotel room on a floor nearest the conference) could be made available in an emergency with an acknowledgement of the lack of adequate facilities, a non-defensive explanation of how the emergency arose, and a solution for better preparation in the future.

12. From ACEA's perspective, could/should the society have waited until it was asked to make arrangements? Does it matter if no one who registered identified as a gender non-conforming person?

#### **RESPONSE:**

• It should be common practice for organizations to make plans for facilities use for all persons who attend events. Planning should take into consideration accessibility for all.

#### ACTIONS TO PREVENT OR REMEDY:

• While it is helpful if individuals identify as gender non-conforming, it should not be incumbent on participants to identify for needs to be anticipated. Ensuring that all facilities, including bathrooms, are accessible to all is the responsibility of meeting conveners. It is helpful to have a subcommittee of meeting conveners who review facility use for those who may have physical accessibility needs in addition to needs that are associated with gender identity. Additionally ensure that signage is clear and that all who are involved with providing direction for attendees are aware of needs. It is advisable to include such information in all materials that attendees will have so that individuals need not ask for "special" accommodations on site.

#### **REVIEW**:

- Compendium/Meetings B. Members' Inclusive Meetings Initiatives
- Compendium/Meetings C. Other Inclusive Meeting Resources
- Compendium/Intersectionality, Identity-Based, and LBGQT+ Initiatives, Research and Other Resources
- 13. From Dr. Smart's and ACEA community's perspectives, what might be the impact if ACEA had indicated in meeting materials that they chose a venue for the annual meeting with awareness of the safety of all participants?

#### **RESPONSE**:

 As Dr. Smart's journal indicated, LBGTQ+ individuals face particular fears when attending a conference. As evidenced by a swath of recent legislation and acts of violence, many states and localities are openly hostile to the rights of LBQTQ+ individuals. Even without such legislation, some jurisdictions may be known to be unwelcoming to some individuals.

#### ACTIONS TO PREVENT OR REMEDY:

• Societies should choose meting venues that are safe and welcoming to all members. Having a diversity of voices on meeting planning committees can be effective to surface and prevent potential problems. Some societies have adopted policies to exclude holding meetings in jurisdictions with laws that discriminate against LBGTQ+ people or on other bases. Where it may be cost-prohibitive to change locations for a long-planned meeting, the society should be transparent about their decision while making clear the society's aims for inclusion, and providing additional resources to members who may face harassment or discrimination. In cases where safety is a concern, the society can offer a virtual option for members to attend.



**REVIEW**:

- Compendium/Meetings B. Members' Inclusive Meetings Initiatives
- Compendium/Meetings C. Other Inclusive Meeting Resources
- Compendium/Intersectionality, Identity-Based, and LBGQT+ Initiatives, Research and Other Resources

# 6

## Day Two – Lunch and Meeting with Professor and Students

14. Can you identify the comments that reflect identity-based, stereotyped assumptions about Dr. Smart? What would you expect their effect to be on Dr. Smart? Should their effect be assessed individually or cumulatively? Does it matter who made the comments? How would these experiences at the conference have affected your interest in the field if you were in Dr. Smart's shoes?

#### **RESPONSE:**

- The extent and range of unprofessional and non-inclusive conduct experienced by Dr. Smart included racial, ableist and gender stereotyping; diminishment of their academic abilities; heightened expectations for performance given their perceived race; suggestions that Dr. Smart's career options and goals would be impacted on the basis of their perceived gender and race; disregard of their pronouns, and gender identity; and the Society administrative team's dismissal of Dr. Smart's request for a gender-neutral restroom.
- While arguably some of the individual comments or questions, particularly by peers and taken alone (for example, John questioning the seriousness of Dr. Smart's research, and Jane's comments about Susan's hair because of their perceived race) might be considered trivial, the cumulative effect of the conduct Dr. Smart experienced created an excluding and unwelcoming environment.
- Dr. Smart's attempted to express discomfort by reiterating their pronouns, defending the quality of their scholarship, using body language to evidence discomfort, and by declining Dr. Vol's proposition. However, Dr. Smart's actions did not cause those with greater power to adjust their behavior or acknowledge any harm caused. This raises concerns that those with greater power were unaware of their impact on those with lesser power, or of their responsibility to be role models for inclusive and professional conduct.
- The conduct Dr. Smart experienced may be particularly harmful where, as here, the perpetrators of the excluding and demeaning conduct are leaders of a small field of science. Dr. Grant as a leader in the field likely has an outsized impact on the small water engineering field. Moreover, Dr. Smart may not have many options to find other scientists to network and collaborate with to advance their career.
- Making assumptions about racial identity and imposing mentoring and other duties based on a person's identity is
  inequitable. The evidence is equivocal on the value of same-race and same-gender mentoring relationships alone,
  although they can be important. Deeper-level similarities of shared interests, values, and goals, across cultural
  differences are also important. Moreover, a person who is burdened by inequity should not be required to "fix" the
  problem. Dr. Smart experienced a toxic situation that appeared to be part of ASAE's and the TU C-Eng.'s culture. They
  may reasonably have felt a need to forgo a professional opportunity to end the harm.

#### **REVIEW:**

• **Compendium/National Academies June 2018 Report**, Chapter 6, Changing the Culture and Climate in Higher Education/Diffusing Power Structure and Reducing Isolation



- Compendium/Bias Research & Resources and Training
- Roadmap/Stage 1/Dos & Don'ts
- Compendium/Mentoring/NASEM report: The Science of Effective Mentoring

15. Is legal compliance, while necessary, enough to create inclusive and equitable climate and culture in fields? Is a pronouncement of welcome—or even "zero tolerance" for harassment—in a society's or institution's policy enough? What aims and key content define an effective ethics policy? What associated action is needed?

#### **RESPONSE:**

- The conduct of people in a range of roles at both ACEA and TU C-Eng. raise questions of legal compliance here, particularly where TU was considering Dr. Smart for employment and if ACEA receives federal funding (e.g., for research or programming). However, such a finding is not necessary to conclude that Dr. Smart experienced biased, unprofessional, and diminishing conduct contrary to ACEA's stated mission of inclusion for excellence.
- Policy standards, guidance, training, and enforcement that satisfy, but exceed, bare legal requirements are necessary to create professional, ethical, inclusive, and equitable conduct, climate, and culture.

#### **REVIEW:**

- <u>Section 4. Elements</u> for additional information on best aims and evidence for the creation of policy beyond legal compliance.

16. Given Dr. Smart's position as an early career professional, how could the behavior they encountered impact their career trajectories? What special concerns and challenges arise when considering early career professionals—generally and who have marginalized identities?

#### **RESPONSE:**

- Students and early career professionals are highly dependent on the good will of professors, advisors, and mentors as
  they seek to advance in academics and careers. The effect can be exacerbated for those from marginalized
  communities whose families may lack the social and professional connections—and whose relationships with mentors
  may be limited—to help them access opportunities.
- Limited, competitive research opportunities are necessary to succeed, and are often largely controlled by one professor who can enhance or derail a student's or early career professional's prospects.
- While the limited number of opportunities speaks to the importance of faculty, post-doc, resident, and student mentorship and sponsorship, it also creates significant potential for abuse of power and requires high ethical standards, including clear boundaries between professional and personal and degrees of influence.
- Leaders or "stars" in the field can have an outsized role in decision-making.

#### ACTIONS TO PREVENT OR REMEDY

 Diminishing the power of single faculty members by providing central funding for student and early career professional enrichment opportunities, including meeting attendance, and providing mentoring committees rather than single mentors, can help minimize abuse of power by an individual. Assuring that mentoring committees include a broad diversity of experiences and identities of people can contribute to practices that are effective for all students—not only those with more social capital.



#### **REVIEW:**

- **Compendium/National Academies June 2018 Report**, Chapter 6, Changing the Culture and Climate in Higher Education/Diffusing Power Structure and Reducing Isolation
- Societies Consortium 3/24/22 Hot Topics Webinar: Engaging student and early career members in society leadership (access under Library/Practical Implementation Tools)

17. Were there any ways that Dr. Smart could have raised a generalized concern? Had they done so, what could ACEA and TU C-Eng. have done in response?

#### **RESPONSE:**

- The overarching aim of responding to conduct concerns is to advance professional, ethical, inclusive, and equitable conduct, climate, and culture for the excellence and integrity of the entity's and field's communities and contributions going forward. Also important is to determine and address the needs of those most directly affected by the harm. The kind and extent of response will differ depending on the nature of the concern and available information.
- Where imposing consequences is the desired response, at a minimum the society or institution must already have in
  place: well understood aims and conduct expectations; some degree of process (even informal) with identified decision
  makers; and authority granted for some limited types of consequences that can be taken in response to a violation of
  specific conduct expectations.
- Punishment alone (or at all) and a full-blown investigation are not always the best way to achieve those aims though such actions are sometimes necessary for safety or when those who caused harm will not accept responsibility.<sup>3</sup> In other words, there are circumstances when it will be important not to get bogged down in process, and making technical determinations of policy violations, as they will not best serve the aims of the policy.
- This is where community building becomes an essential tool to stem the harm caused (even if unintentionally) by people in many roles within a society's or institution's community. This tool elevates broad understanding *and evidence* of the nature and harmful impact of gender and racial stereotyping, disrespect, and other harassment and bias. Even without the benefit of facts sufficient for an investigation, formal finding, or direct engagement of people involved in a specific incident, identifying a generalized concern enables an entity to focus on building, and raising awareness and broad ownership of, inclusive values and norms of conduct in the entity's community.
- When basic facts are known, even without a lot of details, or a formal investigation and finding (i.e., who was most directly involved, what general kind of misconduct and harm occurred, and what are the affected and involved individuals' needs), community building can also foster ownership of the harm by the person who caused it, with an accountable commitment not to repeat it, and restore healthy working relationships.
- In Dr. Smart's case, if the basic facts had been available, a full investigation and punitive action would not likely have been necessary or helpful so long as those who caused harm were authentically willing to learn the necessary lessons and commit to redress the harm caused and prevent a repeat.

#### **REVIEW**:

• **5-Step Guide**/Step 4 -- Create an Informal Resolution Process With Inclusive Community Building Aims and Practices (and accompanying, linked Consortium Resources)

<sup>&</sup>lt;sup>3</sup> If a report of misconduct is not credible because it is physically impossible for the bad act to have occurred (e.g., there is certainty that the person alleged to be present wasn't), the action is to make that credibility determination. If there is clear evidence of a bad faith report, the response will focus on the reporter.



- **5-Step Guide**/Step 5 -- Obtain Society Board Authorization for Basic Response Actions When Needed for Safety, Nondisruption (and accompanying, linked Consortium Resources)
- Societies Consortium Model Informal Resolution Process (access under Library/Model Policies, or through 5-Step Guide/Step 4/Consortium Resources, or through Roadmap/Stage 2/Investigation/Resolution Resources (click on linked documents in gray box))
- Societies Consortium Pyramid Tool (interactive chart aligning possible responsive action with type of process required and aligned consequences) (access through 5-Step Guide/Step 5/Consortium Resources, or through Roadmap/Stage 2/Investigation/Resolution Resources
- Societies Consortium Model Investigations, Resolutions and Consequences Policy Guide (access under Library/Model Policies, or Roadmap/Stage 2/Investigation/Resolution Resources )
- Roadmap/Stage 3: "Navigate Change: Community Building"
- Societies Consortium First Annal Members Convening/Important Characteristics of Community and Restorative Actions (access under Library/Societies Consortium Guiding Documents)
- Model Glossary/Restorative Actions
- Compendium/Community Building and Restorative Action Resources and Initiatives
- 18. Had the society and department each provided and advertised the availability of a confidential advisor (e.g., an ombudsperson or ally), how might that have changed Dr. Smart's experience?

#### **RESPONSE:**

- Had there been mechanisms to safely report the concerns, community building with the involved individuals the faculty and leaders, post docs, staff, and Dr. Smart – in addition to action to ensure Dr. Smart's fellowship application would not be adversely affected, these could have elevated understanding, minimized ongoing harm to Dr. Smart, and helped to stem harm to other targets in the future.
- Having an ombudsperson can also ensure that incidents can be prevented. Ombudspersons can help engage in planning to increase the likelihood for success for participants.

#### REVIEW:

- **Compendium**/Ombuds Programs
- **Compendium/**National **Academies June 2018 Report**, Chapter 6, Changing the Culture and Climate in Higher Education/Diffusing Power Structure and Reducing Isolation, Ombuds Office
- 19. From ACEA's perspective, if no one is reporting concerns about their experiences at society meetings, can ACEA assume nothing problematic is occurring? How could ACEA assess experiences without relying on reporting alone?

#### **RESPONSE:**

• Society leaders and Boards should not rely on lack of reporting to conclude absence of problems. Permitting anonymous reporting and conducting anonymized climate surveys of members and meeting participants can be effective ways for Boards to determine and communicate to their communities the actual occurrence of, and harm caused by, exclusionary, unprofessional, unethical, and inequitable conduct. Reporting out to members with



transparency about problems identified by these assessment tools and actions taken or planned to address the problems leads to accountability for change.

• But encouraging, and implementing effective, reporting is not enough. Each report should have a response. If a society has a good process, takes effective action, and reports back to its community about the kinds and frequency of misconduct and the kinds of response (even without specific details to protect privacy), the community will internalize that prohibitions against unprofessional and unethical conduct are seriously enforced. With that confidence, others are more likely to report concerns.

**REVIEW**:

- Compendium/Data & Self-Assessment resources;
- **Compendium**/Surveys
- Societies Consortium 1/28/21 Hot topic Webinar: Data rich self-assessment processes as context for prioritizing equity and inclusion (access under Library/Practical Implementation Tools)

20. This case study detailed experiences at a society meeting, how could the harms Dr. Smart experienced be amplified in other settings or situations?

#### **RESPONSE:**

- Without undermining the uniqueness of each society's and institution's mission and policies, fundamental inclusive conduct standards and expectations in common can significantly affect climate and culture across entities and a field.
- Due to the overlapping roles of individuals in society and academic department leadership, harms in one setting are
  amplified. Many of the perpetrators in this case study had leadership roles at ACEA and TU C-Eng., expanding the
  impacts of their exclusionary and inequitable treatment of Dr. Smart across the society's events and the university's
  postdoc selection process. Their example acclimated upcoming generations (C-Eng. post docs and students) to harmful
  norms.
- Conversely, effective policy, concrete guidance (Dos and Don'ts), and awareness-raising about harmful vs. inclusive conduct for leaders in one setting can positively impact and encourage inclusive role-modeling by them in other settings, as well. When role modeling is reinforced by similar guidance and awareness raising for those in a wide range of roles, everyone is held accountable regardless of role, and accountability is broadly recognized, climate and culture changes.

No matter what you are doing to de-escalate the situation and no matter what the other person may be doing that might escalate it, always come from a place of respect, understanding, and humility.