

**media**  
at Stanford University

passing the  
mediaX torch

**questions for  
the future**





passing the  
mediaX torch

questions for  
the future

The following questions for the future have been contributed by mediaX faculty and industry affiliates. They have been enriched with results of mediaX research and programs over the past 21 years. While mediaX programs have already initiated inquiries on some of these questions (see Appendix 6) and organizations around the world are tackling one or more of them, the challenges are still considered open.

We can do more together than any can do alone.  
Join the mediaXstanford community on LinkedIn to ignite the future.

### Curiosity to Drive Purpose

How might socio-technical systems be leveraged to cultivate a sense of curiosity, agency, and creativity, facilitate lifelong learning, and create pathways for future personal growth opportunities?





## passing the mediaX torch

## questions for the future

The following questions for the future have been contributed by mediaX faculty and industry affiliates. They have been enriched with results of mediaX research and programs over the past 21 years. While mediaX programs have already initiated inquiries on some of these questions (see Appendix 6) and organizations around the world are tackling one or more of them, the challenges are still considered open.

We can do more together than any can do alone.  
Join the mediaXstanford community on LinkedIn to ignite the future.

## Insights for Dignity and Wellbeing

How might socio-technical systems anticipate and build in a moral commitment to the human ethical values of diversity, equity, inclusion, and justice for mutually beneficial implementation — for both individual and collective wellbeing?



passing the  
mediaX torch



**Humanized  
Workflows**

How might human science insights  
guide the development and deployment  
of technologies to enable work to be done more  
pleasantly and ultimately with more human-to-human  
connection and wellness?



**Insights for  
Dignity and Wellbeing**

How might socio-technical systems anticipate  
and build in a moral commitment to the human  
ethical values of diversity, equity, inclusion, and justice  
for mutually beneficial implementation — for both individual  
and collective wellbeing?



passing the  
mediaX torch



**Communication Across Boundaries**

How might researchers inform the co-evolution of technology-media-human relationships in ways that assist people in building bridges and facilitating communication between generations and across boundaries of expertise and experiences?



**Insights for  
Dignity and Wellbeing**

How might socio-technical systems anticipate and build in a moral commitment to the human ethical values of diversity, equity, inclusion, and justice for mutually beneficial implementation — for both individual and collective wellbeing?

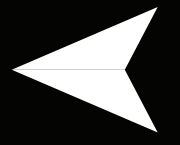




05

### Stories for Sustainability and Growth

In what ways can media and storytelling be leveraged to develop new understandings of the physical world and how humans interact with it, in order to inform and motivate actions towards a more sustainable future?



10

### What questions are driving your future?

Please share. There's more we can do together than any of us can do alone. Join the conversation online!



passing the mediaX torch



### Communication Across Boundaries

How might researchers inform the co-evolution of technology-media-human relationships in ways that assist people in building bridges and facilitating communication between generations and across boundaries of expertise and experiences?

04



### Insights for Dignity and Wellbeing

How might socio-technical systems anticipate and build in a moral commitment to the human ethical values of diversity, equity, inclusion, and justice for mutually beneficial implementation — for both individual and collective wellbeing?

02

## Trust Enhancing Technologies

How might developments in information technologies facilitate interpersonal dynamics and interactions to foster and renew trusting and mutually beneficial relationships between people, between people and systems, and among systems?



passing the  
mediaX torch

### What questions are driving your future?

Please share. There's more we can do together than any of us can do alone.  
Join the conversation online!



## Communication Across Boundaries

How might researchers inform the co-evolution of technology-media-human relationships in ways that assist people in building bridges and facilitating communication between generations and across boundaries of expertise and experiences?



## Insights for Dignity and Wellbeing

How might socio-technical systems anticipate and build in a moral commitment to the human ethical values of diversity, equity, inclusion, and justice for mutually beneficial implementation — for both individual and collective wellbeing?





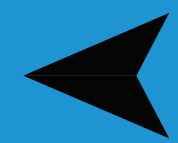
## Trust Enhancing Technologies

How might developments in information technologies facilitate interpersonal dynamics and interactions to foster and renew trusting and mutually beneficial relationships between people, between people and systems, and among systems?



## Protected and Secure Identity

How might the emerging tech of ubiquitous computing, context awareness, and embodiment be channeled to improve lives while protecting privacy and personal identity?



## Meaningful University-Industry Collaboration

How might university-industry collaborations provide leadership for intellectual risk-taking, research design, and knowledge creation?



### What questions are driving your future?

Please share. There's more we can do together than any of us can do alone. Join the conversation online!



## Communication Across Boundaries

How might researchers inform the co-evolution of technology-media-human relationships in ways that assist people in building bridges and facilitating communication between generations and across boundaries of expertise and experiences?



## Insights for Dignity and Wellbeing

How might socio-technical systems anticipate and build in a moral commitment to the human ethical values of diversity, equity, inclusion, and justice for mutually beneficial implementation — for both individual and collective wellbeing?





## Trust Enhancing Technologies

How might developments in information technologies facilitate interpersonal dynamics and interactions to foster and renew trusting and mutually beneficial relationships between people, between people and systems, and among systems?



## Meaningful University-Industry Collaboration

How might university-industry collaborations provide leadership for intellectual risk-taking, research design, and knowledge creation?



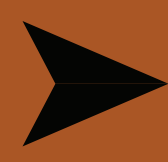
### What questions are driving your future?

Please share. There's more we can do together than any of us can do alone. Join the conversation online!



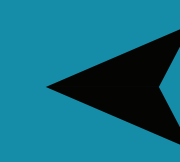
## Empowerment Through Institutions

How might corporations, universities and organizations develop structures, technologies, and decision pathways to productively empower people to make progress towards resolving the societal challenges of today and tomorrow?



## Communication Across Boundaries

How might researchers inform the co-evolution of technology-media-human relationships in ways that assist people in building bridges and facilitating communication between generations and across boundaries of expertise and experiences?



## Insights for Dignity and Wellbeing

How might socio-technical systems anticipate and build in a moral commitment to the human ethical values of diversity, equity, inclusion, and justice for mutually beneficial implementation — for both individual and collective wellbeing?



**03** 

## Humanized Workflows

How might human science insights guide the development and deployment of technologies to enable work to be done more pleasantly and ultimately with more human-to-human connection and wellness?

# questions for the future

The following questions for the future have been contributed by mediaX faculty and industry affiliates. They have been enriched with results of mediaX research and programs over the past 21 years. While mediaX programs have already initiated inquiries on some of these questions (see Appendix 6) and organizations around the world are tackling one or more of them, the challenges are still considered open.

We can do more together than any can do alone.  
Join the mediaXstanford community on LinkedIn to ignite the future.



**05** 

## Communication Across Boundaries

How might researchers inform the co-evolution of technology/media-human relationships in ways that assist people in building bridges and facilitating communication between generations and across boundaries of expertise and experiences?



**mediaX** at Stanford University

At the intersection of human sciences and information technologies, key questions explored by mediaX have included interdisciplinary approaches and multiple perspectives. mediaX programs endeavored to identify serious questions to bring academic and business researchers together for conversations, proofs-of-concept and exploratory research. Each question was human centered and was intended to stimulate research that would lead to actionable insights.

Questions raised in mediaX research initiatives, conferences and seminars brought together academic research interests and insights for pragmatic opportunities. The objective of these interactions was to inspire new ways of thinking and develop Insights for shared vision. The questions that inspired these interactions, and the mediaX programs that explored them, are included in an appendix.

These challenges are complex and concerted collaboration is needed to develop insights and implement solutions. We invite you to consider these questions for your work, for your organizations, for your life goals. As appropriate for your contexts and experiences, we hope you will further add to and refine these questions, explore them, apply that wisdom and – importantly – share insights to create a better future for all.

**mediaX** at Stanford University      **Stanford** GRADUATE SCHOOL OF EDUCATION

mediaX is the affiliate program of the H-STAR Institute extending from the Stanford Graduate School of Education © 2022 mediaX at Stanford University. All Rights Reserved.

## Protected and Secure Identity

How might the emerging tech of ubiquitous computing, context awareness, and embodiment be channeled to improve lives while protecting privacy and personal identity?

# passing the mediaX torch



**07** 

**01** 

## Curiosity to Drive Purpose

How might sociotechnical systems be leveraged to cultivate a sense of curiosity, agency, and creativity, facilitate lifelong learning, and create pathways for future personal growth opportunities?



