Welcome to the ACM CHI Conference on Human Factors in Computing Systems. We are pleased you have joined us for the 36th ACM CHI conference. Our Press Office is located in 522C of the Palais des Congrès de Montréal, and is open from 8:30 - 17:00.

Here’s a glimpse of today’s events:

Christian Rudder will deliver the opening keynote, User Engagement and User Engagements: the Data of Online Dating. As Co-founder of the popular dating site, OkCupid, Rudder will discuss core ideas from his recent book, Dataclysm, in which he explores the human behavior behind datasets and explains how data provides a revolutionary look at who we truly are. I’ve reserved seating for you, toward the front of the auditorium.

After the opening keynote, the research presentations begin. There are many concurrent sessions throughout the day. Here is a sampling of the Monday presentations:

Data Analytics
New information on collection and use of data:
- We Are the Product: Public Reactions to Online Data Sharing and Privacy Controversies in the Media
- Paper Session: Quantifying and predicting performance
- Paper: ECGLens: Interactive Visual Exploration of Large Scale ECG Data for Arrhythmia Detection

Cryptocurrency and Banking
New research on digital currency and human-computer interaction:
- Paper: An Experimental Study of Cryptocurrency Market Dynamics
- Paper: Making Sense of Blockchain Applications: A Typology for HCI

Automotive
New research and ideas about automotive interfaces:
- Paper Session: Interactivity in Autonomous Vehicles
- Paper: What makes an automated vehicle a good driver? Exploring lane change announcements in dense traffic situations
- Paper: Fast & Furious: Detecting Stress with a Car Steering Wheel
Usable Privacy and Security
New research and ideas on privacy and security using human-computer interaction:
- Social Impact Award Talk: Lorrie Cranor presents Making Security and Privacy More Usable
- Paper: A Stalker's Paradise: How Intimate Partner Abusers Exploit Technology
- Paper: Keeping a Low Profile? Technology, Risk and Privacy among Undocumented Immigrants
- Paper: "We Are the Product": Public Reactions to Online Data Sharing and Privacy Controversies in the Media
- Paper: The Use of Private Mobile Phones at War: Accounts From the Donbas Conflict

Social Media
New research on the effects of social media on real communities:
- Paper: Social Computing-Driven Activism in Youth Empowerment Organizations: Challenges and Opportunities

Health and Wellbeing
New human-computer interaction strategies for maintaining or improving health:
- Paper: Seismo: Blood Pressure Monitoring using Built-in Smartphone Accelerometer and Camera
- Paper: ECGLens: Interactive Visual Exploration of Large Scale ECG Data for Arrhythmia Detection
- Paper: More Text Please! Understanding and Supporting the Use of Visualization for Clinical Text Overview

Gaming
New research guiding the development of future games:
- Paper: The Privilege of Immersion: Racial and Ethnic Experiences, Perceptions, and Beliefs in Digital Gaming

CHI Expo: Conference Reception and Demonstrations, 18:00 - 21:00
This year's Conference Reception celebrates the 50th Anniversary of Douglas Engelbart's Mother of All Demos by providing a glimpse into the future. CHI Expo is a highly immersive program that features 77 hands-on demonstrations and is an opportunity to fully engage at a personal level by touching, seeing and hearing interactive visions for the future. They come as prototypes, artworks, design experiences as well as inspirational technologies. The CHI Expo promotes and provokes discussion about the role of technology by actively engaging attendees one-by-one. CHI Expo includes:
• **Feeling Speech on the Arm**
  A team of researchers from Facebook introduce a language communication system that transmits a tactile representation of spoken or written language to the arm.

• **The MOMENT: A New Brain Controlled Movie**
  This demonstration exhibits some interactions designed for the forthcoming brain-controlled movie The MOMENT.

• **HCI Interventions for Monitoring Environmental Health**
  Dr. Hill H. Kobayashi will present a collection of HCI interventions designed to monitor radiation levels in the exclusion zone around the Fukushima Daiichi Nuclear Power Plant in Japan.

Sneak a peek at the [Demonstrations Video Preview](#).

Please let us know if we can assist you in navigating the conference and securing interviews.

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