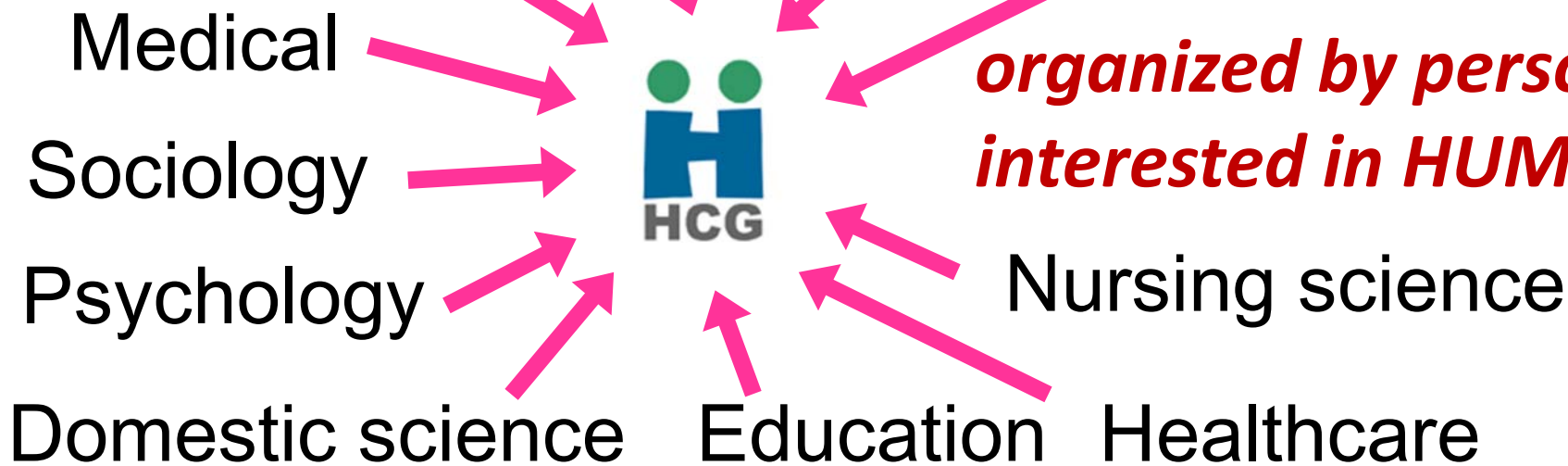


# Human Communication Group

*The cross-disciplinary research group in IEICE*



*organized by persons interested in HUMAN*

***You can join HCG without extra charge !***

# Four Technical Committees (1/2)

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## □ Human Communication Science (HCS)

- Communication Science, Non-Verbal Communication, Computer Supported Cooperative Work (CSCW), Disability and/or Aged people, Cognitive science, Human-Agent Interaction (HAI)

## □ Human Information Processing (HIP)

- Human Perception, Multisensory Integration, Biological Measurement, Attention, Emotion, Perception and Action, Virtual Reality, *Kansei*, Human-Machine & Human-Human Interface

# Four Technical Committees (2/2)

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## □ **Multimedia and Virtual Environments (MVE)**

- Multimedia, Virtual Reality, Augmented Reality, Mixed Reality, Interactive System, Human Interface, Interaction Design, Physical Computing, Art & Entertainment

## □ **Well-being Information Technology (WIT)**

- Assistance for Challenged, Assistance for Elderly, Information Devices for Welfare, Information Technology for Welfare, Information Accessibility

# Five Ad Hoc Technical Committees (1/2)

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## □ Assistance for Developmental Disorder (ADD)

- Developmental Disorder, Developmental Dyslexia, Autistic Spectrum Disorder, Attention Deficit / Hyperactivity Disorder, Learning Disability, Assistive Technology, Alternative / Augmented Communication, Visual / Auditory Perception

## □ Human Probes (HPB)

- Mobile Sensing, GPS Technology, Cyber-physical, Probe Car, AR, ITS

## □ Cooking and Eating Activities (CEA)

- Cooking recipe, Menu planning / dietary management, Ubiquitous environment and interface, Foodlog and Cooklog, [Intl. Workshop CEA2015 in Torino, Italy](#)

# Five Ad Hoc Technical Committees (2/2)

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## □ Information Science on Cognition and Behavior (ICB)

- Brain Science, Mathematical Information Science, Cognitive Science, Perceptual Information Processing, Biomedical Engineering

## □ Verbal and Nonverbal Communication (VNV)

- Communication science, Non-verbal communication, Multi-modality, Multi-party interaction, Multi-disciplinary

# Join HCG and Discuss Human Communication and Technology

## □ Web Page

<http://www.ieice.org/~hcg/>

## □ *You can join HCG without extra charge !*

Please Contact:

IEICE Membership Activities Section

- E-mail: [member@ieice.org](mailto:member@ieice.org)
- FAX: +81 3 3433 6659

Just Write: "I will join HCG!"

Chairman:  
(2014-2015)

*Yuichi  
Nakamura*



Chairman:  
(2015-2016)

*Masayuki  
Ihara*



## □ HCG Symposium @ Toyama, JP - Dec. 2015

