



**Submission Data for 2017 CORE conference Re-ranking process
International Conference on Smart homes and health Telematics**

Submitted by: Hamdi Aloulou hamdi.aloulou@mines-telecom.fr

Supported by: Hamdi Aloulou

Conference Details

Conference

Title: International Conference on Smart homes and health Telematics

Acronym: ICOST

Requested Rank

Requested Rank: C

Requested For Codes

For1: 0805

For2: 0806

For3: 1005

Recent Years

Most Recent Year

Year: 2017

URL: <http://www.icostconference.org/>

Papers submitted: 34

Papers published: 18

Acceptance rate: 53

Source for acceptance rate: <http://www.springer.com/la/book/9783319661872>

Program Chairs

Name: Bessam Abdulrazak

Affiliation: Professor at the University of Sherbrooke, Sherbrooke, Quebec, Canada

H index: 15

Google Scholar URL: <https://scholar.google.com.sg/citations?user=moRsZ2kAAAAJ&hl=fr>

DBLP URL: <http://dblp.uni-trier.de/pers/hd/a/Abdulrazak:Bessam>

General Chairs

Name: Mounir Mokhtari

Affiliation: Professor at Institut Mines-Télécom, France. Director of IPAL Lab, CNRS UMI 2955

H index: -1

Google Scholar URL:

DBLP URL: <http://dblp.uni-trier.de/pers/hd/m/Mokhtari:Mounir>

Second Most Recent Year

Year: 2016

URL: <http://www.icostconference.org/2016/index.html>

Papers submitted: 83

Papers published: 39

Acceptance rate: 47

Source for acceptance rate: <http://www.springer.com/gp/book/9783319396002>

Program Chairs

Name: Lorenzo Chiari
Affiliation: Professor at University of Bologna, Italy
H index: 41
Google Scholar URL: <https://scholar.google.com/citations?user=YFb4m6cAAAAJ&hl=en>
DBLP URL: <http://dblp.uni-trier.de/pers/hd/c/Chiari:Lorenzo>

Name: Sungyoung Lee
Affiliation: Professor at Kyung Hee University, Korea
H index: -1
Google Scholar URL:
DBLP URL: <http://dblp.uni-trier.de/pers/hd/l/Lee:Sungyoung>

General Chairs

Name: Carl K. Chang
Affiliation: Professor and Director, Computer Science, Iowa State University, USA
H index: 24
Google Scholar URL: <https://scholar.google.com/citations?user=0IHc9DUAAAAJ&hl=en>
DBLP URL: http://dblp.uni-trier.de/pers/hd/c/Chang:Carl_K=

Name: Hai Jin
Affiliation: Professor at Huazhong University of Science and Technology, Wuhan, China
H index: 50
Google Scholar URL: <https://scholar.google.ca/citations?user=o02W0aEAAAAJ>
DBLP URL: <http://dblp.uni-trier.de/pers/hd/j/Jin:Hai>

Third Most Recent Year

Year: 2015
URL: <http://www.icostconference.org/2015/index.html>
Papers submitted: 45
Papers published: 20
Acceptance rate: 44
Source for acceptance rate: <http://www.springer.com/us/book/9783319193113>

Program Chairs

Name: Bessam Abdulrazak
Affiliation: Professor at the University of Sherbrooke, Sherbrooke, Quebec, Canada
H index: 15
Google Scholar URL: <https://scholar.google.com.sg/citations?user=moRsZ2kAAAAJ&hl=fr>
DBLP URL: <http://dblp.uni-trier.de/pers/hd/a/Abdulrazak:Bessam>

General Chairs

Name: Antoine Geissbühler
Affiliation: Professor at University of Geneva, Switzerland
H index: 36
Google Scholar URL: <https://scholar.google.com/citations?user=FZStnUEAAAAJ&hl=fr>
DBLP URL: <http://dblp.uni-trier.de/pers/hd/g/Geissb=uuml=hl=er:Antoine>

Name: Jacques Demongeot
Affiliation: Professor at University Joseph Fourier
H index: 39
Google Scholar URL: https://scholar.google.ca/citations?user=CGZaD_cAAAAJ&hl=en&oi=sra
DBLP URL: <http://dblp.uni-trier.de/pers/hd/d/Demongeot:Jacques>

External Ranks

Google Scholar Rank

Sub-category URL: https://scholar.google.com.au/citations?view_op=top_venues&hl=en&vq=eng_medicalinformatics
Position in sub-category: 20+
h5-index of 20th item in subcategory: 17
h5-index of this conference: 10
Next conference above portal link: None
h5-index of above conference: None
Next conference below portal link: None
h5-index of below conference: None

LiveSHINE rank

Conference not Listed

Microsoft Academic rank

Class: other
FiledRating: 20
RankFieldRating: 790
ClassFieldRating: other
Avg citations: 4
RankAvgCitations: 836
ClassAvgCitations: other
Publications: 470
Citations: 2064

Where others publish

General Report

File: http://portal.core.edu.au/core/media/conf_rank_report/General_report.txt

List of people with h-indices:

No.	Name	h index	url
1	Anind K. Dey	58	https://scholar.google.com.sg/citations?user=ydA8Q5AAAAAJ&hl=fr
2	Bernt Schiele	89	https://scholar.google.com.sg/citations?user=z76PBfYAAAAJ&hl=fr
3	Paul Dourish	68	https://scholar.google.com.sg/citations?user=wyCIJfQAAAAJ&hl=fr
4	Andrew T. Campbell	72	https://scholar.google.com.sg/citations?user=rthco5oAAAAJ&hl=fr
5	Gaetano Borriello	68	https://scholar.google.com.sg/citations?user=wUS-irSAAAAJ&hl=fr
6	Thad Starner	61	https://scholar.google.com.sg/citations?user=qr8Vo9IAAAAAJ&hl=fr
7	Saul Greenberg	83	https://scholar.google.com.sg/citations?user=TthhUuoAAAAJ&hl=fr
8	Hiroshi ISHII	59	https://scholar.google.com.sg/citations?user=wSQp_MAAAAJ&hl=fr
9	James Landay	69	https://scholar.google.com.sg/citations?user=oQs0bkOAAAAJ&hl=fr
10	Gregory D. Abowd	75	https://scholar.google.com.sg/citations?user=gb8sbdcAAAAJ&hl=fr
11	Roy H Campbell	66	https://scholar.google.com.sg/citations?user=2ftJYXMAAAAAJ&hl=fr
12	Albrecht Schmidt	53	https://scholar.google.com.sg/citations?user=qM5jR7YAAAAJ&hl=fr
13	Jun Rekimoto	58	https://scholar.google.com.sg/citations?user=wKJLtk8AAAAJ&hl=fr
14	Daniel Gatica-Perez	52	https://scholar.google.com.sg/citations?user=_3_Y0xQAAAAJ&hl=fr
15	Tom Rodden	63	https://scholar.google.com.sg/citations?user=gWbK0AOAAAAJ&hl=fr
16	Joseph Paradiso	54	https://scholar.google.com.sg/citations?user=-_hcRfgAAAAJ&hl=fr
17	Morris Sloman	51	https://scholar.google.com.sg/citations?user=ey299DUAAAAJ&hl=fr
18	E.D. Mynatt	52	https://scholar.google.com.sg/citations?user=l7nsfT4AAAAJ&hl=fr
19	Rebecca E. Grinter	54	https://scholar.google.com.sg/citations?user=PNalJ58AAAAJ&hl=fr
20	Hans Gellersen	50	https://scholar.google.com.sg/citations?user=wmpvU_YAAAAJ&hl=fr
21	Maarten van Steen	51	https://scholar.google.com.sg/citations?user=1mFRccOAAAAJ&hl=fr
22	Stephen Intille	48	https://scholar.google.com.sg/citations?user=9Yuk3WgAAAAJ&hl=fr
23	David S. Rosenblum	47	https://scholar.google.com.sg/citations?user=FyUQvCoAAAAJ&hl=fr
24	Fabio Paternò	45	https://scholar.google.com.sg/citations?user=6J7ls8cAAAAJ&hl=fr
25	Antonio Loureiro	47	https://scholar.google.com.sg/citations?user=GOG1TIMAAAAJ&hl=fr
26	Anthony LaMarca	54	https://scholar.google.com.sg/citations?user=OtREFPYAAAAJ&hl=fr

Keyword: ubiquitous computing

Reference Item:

262. International Conference on Smart Homes and Health Telematics

This conference was published at 1 times by 1 of 24 experts in the last 10 years.

The experts that publish at this conference are: Anind K. Dey(1)

In 2012, there were 1 publications by 1 experts: Anind K. Dey

1 out of the 24 experts published at this conference in 1 or more years

Specialised Report

List of people with h-indices:

No.	Name	h index	url
1	James Allen	70	https://scholar.google.com.sg/citations?hl=fr&user=FzzeDG4AAAAJ&view_op=list_works&sort
2	David W. Craig	73	https://scholar.google.com.sg/citations?hl=fr&user=Fe-nHTkAAAAJ&view_op=list_works&sort
3	Sajal K. Das	76	https://scholar.google.com.sg/citations?user=mbaG-mQAAAAJ&hl=fr
4	Marilyn Rantz	45	https://scholar.google.com.sg/citations?user=3a-w-8IAAAAAJ&hl=fr
5	Yu Cao	46	https://scholar.google.com.sg/citations?hl=fr&user=mbnBXEwAAAAJ&view_op=list_works&sort
6	Yunsheng Ma	47	https://scholar.google.com.sg/citations?hl=fr&user=KUEiUIAAAAJ&view_op=list_works&sort
7	George Demiris	41	https://scholar.google.com.sg/citations?user=-fcVRCQAAAAJ&hl=fr
8	Yorick Wilks	68	https://scholar.google.com.sg/citations?hl=fr&user=NsHFYDcAAAAJ&view_op=list_works&sort
9	Diane J Cook	56	https://scholar.google.com.sg/citations?user=VpfWvTUAAAAJ&hl=fr
10	Hermie Hermens	56	https://scholar.google.com.sg/citations?user=B9IFwOeAAAAJ&hl=fr
11	Luis Martínez	42	https://scholar.google.com.sg/citations?hl=fr&user=PG3D8UMAAAAJ&view_op=list_works&sort
12	Eleni Stroulia	40	https://scholar.google.com.sg/citations?user=TyMidLwAAAAJ&hl=fr
13	Joann Tschanz	47	https://scholar.google.com/citations?user=eN04CfQAAAAJ&hl=en
14	Daqing Zhang	44	https://scholar.google.com.sg/citations?user=qn8CqEYAAAAJ&hl=fr
15	Sanjib Kumar Panda	40	https://scholar.google.com.sg/citations?user=W1LaipkAAAAJ&hl=fr
16	Anind K. Dey	58	https://scholar.google.com.sg/citations?user=ydA8Q5AAAAJ&hl=fr
17	li-chen fu	63	https://scholar.google.com.sg/citations?user=xJQGpUgAAAAJ&hl=fr
18	Peter Wright	51	https://scholar.google.com.sg/citations?user=TerQeJEAAAAJ&hl=fr
19	Harry Bouwman	40	https://scholar.google.com.sg/citations?user=RWyZ6L8AAAAJ&hl=fr
20	Elisabeth André	51	https://scholar.google.com/citations?user=5gnr0JUAAAAJ

Keyword:

Reference Item:

1. International Conference on Smart Homes and Health Telematics

 This conference was published at 39 times by 15 of 20 experts in the last 10 years.

The experts that publish at this conference are: James Allen(1), Daqing Zhang(11), Sajal K. Das(2), Anind K. Dey(1), Peter C. Wright(1), Eleni Stroulia(1), Li-Chen Fu(5), Harry Bouwman(1), Sanjib Kumar Panda(2), Marilyn Rantz(2), David Craig(5), Diane J. Cook(4), Luis Martnez-Lpez(2), George Demiris(1), Yorick Wilks(2)

In 2006, there were 1 publications by 2 experts: Sajal K. Das, Diane J. Cook

In 2007, there were 2 publications by 2 experts: David Craig, Daqing Zhang

In 2008, there were 6 publications by 5 experts: Sajal K. Das, David Craig, James Allen, Daqing Zhang, Marilyn Rantz

In 2009, there were 4 publications by 4 experts: David Craig, Peter C. Wright, Daqing Zhang, Li-Chen Fu

In 2010, there were 3 publications by 2 experts: Daqing Zhang, Li-Chen Fu

In 2011, there were 8 publications by 6 experts: Harry Bouwman, Sanjib Kumar Panda, Diane J. Cook, Daqing Zhang, David Craig, Li-Chen Fu

In 2012, there were 5 publications by 4 experts: Anind K. Dey, Daqing Zhang, Marilyn Rantz, Li-Chen Fu

In 2013, there were 3 publications by 2 experts: Sanjib Kumar Panda, Daqing Zhang

In 2014, there were 3 publications by 2 experts: George Demiris, Yorick Wilks

In 2015, there were 4 publications by 3 experts: Daqing Zhang, Eleni Stroulia, Luis Martnez-Lpez

15 out of the 20 experts published at this conference in 1 or more years

7 out of the 20 experts published at this conference in 2 or more years

3 out of the 20 experts published at this conference in 4 or more years

1 out of the 20 experts published at this conference in 8 or more years

Comparator Conferences

International Conference on Ubiquitous and Intelligence Computing

International Conference on Mobile Ubiquitous Computing, Systems, Services and Technologies

IEEE international conference on ehealth networking applications and services (was International Workshop on Enterprise Networking and Computing in Health Care Industry; changed 2006)

Other Information

Proposers

First name: Hamdi
Last name: Aloulou
Affiliation: Insitut Mines Télécom, France
Email: hamdi.aloulou@gmail.com

Attachments

N/A

Summary Argument:

The Internation Conference on Smart Homes and Health Telematcis (ICOST) has celebrated this year his 15th anniversary. During 15 years, the conference was held in 10 different countries in Europe, Asia, and North America and attracted keynotes and participants from all over the world. The conference acceptance rate during these years varied from 30% to 55%. The conference received submissions from leading people in the field, with h index over 40 as indicated in the "Where others publish" section. The conference proceedings' downloads have reached the top 25% eBook download of Springer LNCS with a total of around 375K download all over these years. This can be checked on the publisher website.

While ICOST has a h5-index of 15 by Google scholar, the UbiComm conference ranked C by CORE does not have a h5-index and HealthCom conference ranked C by CORE has a h5-index of 14. Also, ICOST has a FieldRating of 20, a RankFieldRating of 790, an AvgCitations of 4 and a RankAvgCitations of 836 by Microsoft Academic Rank, while UbiComm conference is not ranked by LiveShine Rank and Microsoft Academic Rank. On the other hand, HealthCom conference has a H-index of 20, a RankH-index of 690, an AvgCitations of 4 and a RankAvgCitations of 804 by LiveShine Rank.

Compared to UIC, ranked B by CORE, ICOST has a h5-index of 15 by Google scholar while UIC has a h5-index of 17. ICOST has a FieldRating of 20 compared to 24 for UIC. However, ICOST has better RankFieldRating (790 compared to 674) and Avg Citations (4 compared to 3).

Additional Notes

No data