



SoMeT 2017

The 16th International Conference on Intelligent Software Methodologies, Tools and Techniques



September 26-28, 2017 in Kitakyushu, JAPAN.

The 16th International Conference on Intelligent Software Methodologies, Tools, and Techniques (SOMET_17) will take place on September 26-28, 2017, in Kitakyushu city, Japan.

This event is a continuation of an existing series of SOMET. This conference series highlights and reflects the state-of-art and new trends on software methodologies, tools and techniques. You are invited to participate in SOMET_17 to help build a forum for exchanging ideas and experiences to foster new directions in software development methodologies and related tools and techniques. This conference is focused on exploring innovations, controversies, and challenges facing the Software Engineering community today. The conference brings together theory and experience to propose and evaluate solutions to Software Engineering problems. The conference also provides a forum and an opportunity to assess the current state-of-the-art in intelligent Software techniques and to chart software science initiated from experience to theory. This conference is an opportunity for us in the software science community to think about where we are and today and where we are going.

What's New





2017/09/14	General Information is added.
2017/09/13	<i>The conference program has been completed.</i> <i>If there is any change, we will announce it on site.</i> The IOS Press Ebooks is linked.
2017/09/12	Conference Program will be uploaded (under construction).
2017/07/06	Japanese bank information in English is added to pay the registration fee.
2017/06/08	Important Dates has been revised. Registration information is added. Registration period is from 28 June to 4 July,2017.
2017/06/08	The paper acceptance letter (notification) date and final camera ready form (copy) date has been extended to 11 June and 26 June, 2017, respectively. The final notification of accepting the camera Ready copy is June 28th.
2017/03/20	Special Session 3 is added.

2017/03/12	Special Session 2 is added.
2017/03/02	Special Sessions information is added.
2017/02/16	Keynote Speakers are added.
2017/01/24	NiCT is added as a Co-sponsor.
2016/09/01	The webpage is revised.
2016/08/01	The official website is published.

Important Dates

Paper submission deadline:	25 April,2017
Acceptance letter:	11 June,2017
Final camera ready form:	26 June ,2017
The final notification of accepting the camera Ready copy:	28 June,2017
Registration period:	from 28 June to 4 July,2017
Conference date:	September 26-28, 2017

Keynote Speakers

			
Prof. Dr. Volker Gruhn Chair of paluno, Software Technology Universitat Duisburg – Essen, Germany	Prof. Dr. Imre Rudas IEEE Fellow, Ex-vice President, Professor Emeritus of Óbuda University, Hungary	Prof. Dr. Yinglin Wang School of Information Management and Engineering at Shanghai University of Finance and Economics	Prof. Dr. Enrique Herrera-Viedma University of Granada, Department of Computer Science and Artificial Intelligence
Title: Engineering Cyber-Physical Systems	Title: Augmented Virtuality; Enabling technologies for the next generation production intelligence	Title: Automatic analysis of software requirement for software product lines	Title: Consensus in Fuzzy Decision Making: Models and Challenges

CFP

Special issue

The International Journal Knowledge-Based Systems intends to publish a special issue 2017, The authors of selected papers will be invited to submit journal extended versions to the special issue on specific topics to be decided.

[Knowledge-Based Systems home page](#)

Submission Details

In general the acceptance will be based on the originality of work, on the suitability of the topic to the workshop, and on the overall quality of your submission. Papers would be submitted through the CMT.

URL:<https://cmt3.research.microsoft.com/SOMET2017> .

The paper submission deadline is: 31 March 2017.

The acceptance letters with reviewing comments would be sent by: 15 May 2017

In the case of acceptance, please, send your Camera-Ready copy according to **IOS format** should be up to 16 A4 pages for Regular paper, and up to 10 pages for Short papers.

The final Camera-Ready copy, for inclusion in the: Book series: Frontiers in Artificial Intelligence and Applications and distributed at the conference. This series is indexed in Scopus.

(<http://www.iospress.nl/service/authors/latex-and-word-tools-for-book-authors/>)

You have to make the arrival of the CRC to arrive no later than: 15 June 2017; and submitted through the CMT.

The area of this workshop, will emphasis on but not limited:

- Requirement engineering, especially for high-assurance system, and requirement elicitation
- Software methodologies, and tools for robust, reliable, non - fragile software design
- Software developments techniques and legacy systems
- Automatic software generation versus reuse, and legacy systems
- Software quality and process assessment for business enterprise models
- Intelligent software systems design, and software evolution techniques
- Agile Software and Lean Methods
- Software optimization and formal methods for software design
- Static, dynamic analysis on software performance model, software maintenance
- Software security tools and techniques, and related Software Engineering models
- Formal techniques for software representation, software testing and validation
- Software reliability, and software diagnosis systems
- Mobile code security tools and techniques
- End-user programming environment, User-centered Adoption-Centric Re-engineering techniques
- Ontology, cognitive models and philosophical aspects on software design
- Medical Informatics, Software methods and application for bio-medicine
- Artificial Intelligence Techniques on Software Engineering, and Requirement Engineering

- Software design through interaction, and precognitive software techniques for interactive software entertainment applications
- Creativity and art in software design principles
- Axiomatic based principles on software design
- Model Driven Development (DVD), code centric to model centric software engineering
- Medical Informatics and bioinformatics, Software methods and application for bio-medicine and bioinformatics
- Emergency Management Informatics, software methods and application for supporting
- Civil Protection, First Response and Disaster Recovery
- Others software Science disciplines (go to the conference home page for more details)

All papers will be peer-reviewed under the supervision of an international technical program committee for quality, presentation and relevance to the conference.

The Proceedings of the conference will be published as a book by IOS international publisher in series: Frontiers in Artificial Intelligence and Applications, and distributed at the conference.

<http://ebooks.iospress.nl/bookseries/frontiers-in-artificial-intelligence-andapplications>

that is indexed by SCOPUS and Selected by the Elsevier databases coverage.

Co-sponsored



[協賛: 北九州市](#) Kitakyushu City



• Organization

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Yury Zagorulko, Novosibirsk University

Yutaka Watanobe, University of Aizu

Publicity Chairs

Gajo Petrovic, Iwate Prefectural University

[Call for papers](#)

- **Program**
- [IOS Press Ebooks](#)
- [General Information](#)

Venue

- **Conference Hall**
- [Kitakyushu International Conference Center](#), 3-9-30, Asano, Kokurakita-ku, Kitakyushu-shi, Japan
- Location ([Google Maps](#))
- [Access Map \(PDF\)](#)

- [Kitakyushu, Japan \(Video\)](#)
- [Location Map \(PDF\)](#)

Accommodation

The page shows the hotels which near to conference hall.

All hotels in Kitakyushu are [here](#). (TripAdvisor)

Rihga Royal Hotel Kokura (for SoMeT_2017 Guests)

- Ranking: ★★★★★
- Price Zone: 6,000 to 29,100 JPY per night per person
- Direction: 3minutes walk from JR Kokura Station Shinkansen Side in the sea side.
- <http://www.rihga.com/kitakyushu>

Station Hotel Kokura

- Ranking: ★★★
- Access: Access near easy
- Price zone: 6,000 - 12,200 JPY per night per person
- Direction: 1 minute walk from JR Kokura Station within the station building
- <http://www.station-hotel.com/foreign/english.html>

Apa Hotel, Kokura Station

- Ranking: ★★★
- Access: Access near easy

- Price zone: 6,000 - 12,000 JPY per night per person
- Direction: 1 minute walk from JR Kokura Station within the station building
- http://www.apahotel.com.e.ju.hp.transer.com/language/kyusyu/13_kokura-ekimae/

Nishitetsu Inn Kokukra

- Ranking ★★
- Price zone: 5,000 - 11,500 JPY per night per person
- Direction: 4 minutes walk from JR Kokura Station in the mountain side.
- <http://www.n-inn.jp/english/hotels/kokura/http://www.n-inn.jp/english/hotels/kokura/>

JR Kyushu Hotel Kokura

- Ranking ★★
- Price zone: 5,000 - 20,850 JPY per night per person
- Direction: 3 minutes walk from JR Kokura
- <http://www.jrk-hotels.co.jp/en/Kokura/>

Special Sessions

Special Session 1: Intelligent Decision Support Systems

E. Herrera-Viedma viedma@decsai.ugr.es , F. Chiclana chiclana@dmu.ac.uk , Y.C.

Dong ycdong@scu.edu.cn , Jian Wu jyajian@163.com and F.J. Cabrerizo cabrerizo@issi.uned.es

Societal and technological trends make the decision environments more and more complex. The emergence of the intelligent decision making technology provides a good decision support to deal with these complex decision making problems, and soft computing plays a core role in the intelligent decision making technology. In recent years, intelligent decision support systems based on soft computing and artificial intelligence techniques have attracted the attention of academic, researchers and practitioners in a wide range of multidisciplinary areas from computing science, engineering, operations research, economics and also management.

Intelligent decision support systems based on soft computing are of great importance to deal with complex decision environments, and involve the design of mathematical models for modeling decision problems, the use of different Information Technologies (such as the Web and social networks), Artificial Intelligence tools (such as Computational Intelligence tools), and deep learning methods based development

The objective of this special session is to attract researchers with an interest in the research area described above. Specifically, we are interested in the contributions towards the development of mathematical models for modeling decision problems, as well as soft computing approaches that are able to deal with complex decision information (such as uncertain and inconsistency information). Special attentions are to be paid

- 1) The applications of the intelligent decision approaches on various domains, and
- 2) The performance comparisons of various decision making procedures.

Papers describing advanced prototypes, systems, tools and techniques and general survey papers indicating future directions are also encouraged.

Indicative, but not complete, lists of topics covered in this focus session include:

- Fuzzy preference modeling in intelligent decision support systems
- Intelligent negotiation systems
- Intelligent decision making in complex and dynamic contexts
- Fuzzy consensus and decision making in Web frameworks
- Consistency issues in preference modeling
- Intelligent decision making system for big data
- Aggregation of preferences based on soft computing
- Missing preferences in the intelligent decision making
- Applications of the intelligent decision support systems as in supplier selection, ensemble classifiers, portfolio selection, resource allocation, social networks, web.
- Comparison analysis regarding different intelligent decision making models

You may submit your contribution as direct submission to Prof. Enrique Herrera Viedma by email : viedma@decsai.ugr.es,

Please follow the submission details stated at SOMET2017 web site: <http://somet2017.iwate-pu.net/>



Special Session 2: Modelling, Analysis and Applications of Intelligent Systems

Xing Wu xingwu@shu.edu.cn , Yinglin Wang wang.yinglin@shufe.edu.cn

Building systems with artificial intelligence or machine learning has become a topic of increasing interest for both researchers and developers from academic fields and industries worldwide. This session will focus on the application of artificial intelligence in the text mining and unmanned systems.

The text mining with artificial intelligence could apply to business intelligence or software requirement analysis and so on. The artificial intelligence will be the main approach of the unmanned system research. The explosive number of artificial intelligence algorithms and increasing computational power of computers have significantly extended the number of potential applications for text mining and unmanned systems. It has also brought new challenges to the research community.

The objective of this special session is to attract researchers with an interest in the research area described above. Specifically, we are interested in the contributions towards the development of mathematical models for text mining and unmanned systems, as well as deep learning approaches that are able to deal with complex situations.

Papers describing advanced prototypes, systems, tools and techniques and general survey papers indicating future directions are also encouraged.

Indicative, but not complete, lists of topics covered in this focus session include:

- Artificial Intelligence
- Text mining and its applications
- Ground, Air, Surface and Underwater Autonomous Vehicles
- Multi-agent Systems
- Control and Computation of Intelligent Systems
- Control and Computation
- Robotics and Biomimetics

You may submit your contribution as direct submission to Prof. Xing Wu by email : xingwu@shu.edu.cn,

Please follow the submission details stated at SOMET2017 web site: <http://somet2017.iwate-pu.net/>



Special Session 3: RSSA2017 - Special Session on Recommender Systems and Sentiment Analysis

Roliana Ibrahim roliana@utm.my

The growing of the Web as a medium for electronic and business transactions serves as foundation for the development of recommender systems technology. On the one hand, the role of a recommender system is to ease the task of the Web to enable users to provide feedback about their likes or dislikes. However, we presently live in an information age, surrounded by several data in the form of blogs, papers, and reviews on different websites. This trend of data has led to increased information flow and open more avenues which have eventually caused more confusion to the users. As a result of this vast amount of data, the task of making individual decisions becomes more difficult. Consequently, it is important to make an informed decision, but extensive information can hinder the process of decision making. Thus, to save the users from this confusion and make the experience of accessing the web more pleasurable, a recommender system is a necessity.

On the other hand, sentiment analysis involves the use of Natural Language Processing (NLP), statistics, and machine learning methods to extract, identify, or otherwise characterize the sentiment content of a text unit. Sentiment analysis is

referred to as opinion mining. Sentiment analysis has grown with the advent of web 2.0. The Internet is a platform where people express their views, emotions, and feelings towards products, individuals, and life in general. Nowadays, the internet is faced with a massive resource of conscience and large data. Therefore, sentiment analysis goal focuses on sentiment classification to automatically classify opinionated text as being negative, positive or neutral. To realize the goal of sentiment analysis, recommender system can serve as tools that can make valuable suggestions to the users or customers in this era of big data and globalization.

The objective of this special session is to draw researchers' interest to the research area of recommender system and sentimental analysis or both. Specifically, we welcome contributions towards the development of models for modeling opinion based on recommender system, using NPL, statistics or machine learning methods. As well as the development of approaches for opinion mining based on sentiment analysis using recommender system (such as information extraction, question answering, and summarization (accounting or multiple viewpoints). In particular, attention are to be paid

- 1) The applications of recommender system approaches on various domain or the use of case studies
- 2) The applications of sentiment analysis approaches on different domain or the use of case studies
- 3) The applications of sentiment analysis using recommender system as a solution to real life problem
- 4) Experimental paper on both recommender and sentiment analysis

Research Papers describing advanced prototypes and design, systems, tools, techniques, schemes and general survey papers indicating the future direction of research are equally welcome.

Recommender system

- Issues in recommender system: Scalability, accuracy, novelty, sparse, missing erroneous, malicious data, cold-start, confidence, robustness, risk, serendipity, adaptivity, etc.
- Collaborative filtering using recommender system for subjectivity detection
- Content management and modeling
- Recommender systems applications
- Recommender systems applications for social media
- Measuring personalization effectiveness
- Evaluation methods for recommender systems
- Ownership of social media content
- Multi-criteria decision recommender system
- Product modeling, user opinion mining and data extraction
- Knowledge-based recommender system
- Hybrid recommender system
- Security and privacy in social media
- Trustworthiness and reliability on social media
- Impact of context-awareness
- Big data
- Reproducibility based recommender system

Sentiment analysis

- Subjectivity Detection
- Sentiment of data prediction
- Aspect-based sentiment summarization
- Contrastive Viewpoint Summarization

- Summarization of opinions using text data
- Helpfulness of online comments/reviews prediction
- Opinion-based entity ranking
- Product feature extraction and selection
- Opinion retrieval
- Document level
- Sentence level
- Machine learning for sentiment classification
- Lexical analysis
- Sentiment polarity classification
- Sentic computing concept level, cross-lingual and irony sarcasm

Special Session Organizers

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Registration

Registration period is from 28 June to 4 July, 2017.

Registration for SoMeT_2017

The 16th International Conference on Intelligent Software Methodologies, Tools and Techniques

September 26-28, 2017 Kitakyushu, Japan

Dear attendees,

We would like to express our appreciation and congratulation for the distinguished works you had contributed to SoMeT_2017. Please follow the following instructions to accomplish the required procedures for conference registration.

All attendees for SoMeT_2017 are kindly requested to register. Related forms and supporting documents must be received with payment in **MYR (Malaysian Ringgit) or JPY (Japanese Yen) no later than July 4th, 2017**. Please note that at least one author per paper must register before July 4th, 2017. Otherwise the paper will not be included in the

SoMeT_2017 technical program and conference proceedings. **Please also note that the page length limit is 14 pages. Extra pages will incur extra page charges. Please make sure to make submit the Camera Ready copy by June 26, 2017.**

The registration fee includes conference proceedings, published by IOS Press, technical sessions, welcome reception, coffee breaks, and a Banquet Dinner (lunches are not included). An official receipt for the payment will be provided at registration on the conference site.

Please **submit the Camera Ready copy**, fill in the Registration Form and **pay the Registration Fee by bank transfer in MYR or JPY.**

Please feel free to let us know if you have any problem regarding the conference registration and else. Thank you again for your contribution to SoMeT_2017. We are looking forward to meeting you in Kitakyushu world Heritage.

Conference Registration Fees

All registration payment below is in MYR (Malaysian Ringgit), and JPY (Japanese Yen).

	Speakers; authors, co-author all category	Non- Speaker participation	
	Registration and Payment by July 4th, 2017	Early Registration by July 4th, 2017	Late Registration from July 5th to September 26th , 2017
*Each paper should be registered with one registration. (Up to 14 pages IOS format)	*2,500 MYR or *60,000 JPY	1,250 MYR or 30,000 JPY	1,670 MYR or 40,000 JPY
Extra Pages (Up to maximum 20 pages)	125 MYR per page or 3,000 JPY per page	N/A	N/A
For Additional Banquet Dinner Ticket		375 MYR per person or 9,000 JPY per person	

Registration Method

DEADLINES: ***July 4th, 2017**

Each accepted paper at least one author should be registered.

Down-Load the **Registration Form** and write the appropriate fields and FAX or e-mail it to the below, with your scanned copy of the payment receipt or proof.

[Registration Form \(MYR\) down-load](#)

[Registration Form \(JPY\) down-load](#)

Prof. Jun Sasaki (Organizing Chair of SoMeT 2017)

FAX:+81-19-694-2568, e-mail: jsasaki@iwate-pu.ac.jp

PAYMENT Method

Payment is by Bank Transfer Only:

In Malaysian Ringgit (MYR)

Beneficiary Bank name; MAY Bank in Malaysia

Bank Country: Malaysia

Bank city: Kuala Lumpur

Branch name: Bukit Bintang

Bank Branch address: G-Floor, Bangunan Yayasan, Jalan Bukit Bintang,
55100 Kuala Lumpur

Account number: 164089853074

Swift code: MBBEMYKLBBG

Beneficiary account name; Hamido Fujita

Beneficiary address: 2-27-5 Kotorizawa, Morioka-shi, 020-0104, Iwate, Japan.

**Make sure that the bank charges are from the sender and not from the Beneficiary.

In Japanese Yen

The Beneficiary: SOMET-2017

Bank Name: The Bank of Iwate, Ltd

Account Number: 2170710

Branch Name: Matsuzono (Branch Number 082)

Beneficiary Telephone number: +81-19-694-2578

Beneficiary address: 152-52 Sugo Takizawa-shi, Iwate, 020-0693, Japan

Bank Address: Morioka, Japan

Bank Telephone number: +81-19-661-6111

Bank Swift code: BAIWJPJT

**Make sure that the bank charges are from the sender and not from the Beneficiary.

For Japanese in Japanese Yen

参加者が日本国内の場合: 日本国内銀行から下記銀行へ期日までに振り込みをお願い致します。

銀行名: 岩手銀行

支店名: 松園支店 (082)

種 別: 普通

口座番号: 2170710

口座名義: SOMET-17(ソメット-ジュウナナ)

なお、振込み手数料は振込み者によるご負担でお願いいたします。

Letter for visa Application

The Letter of Invitation Request

If you require a letter of invitation from SOMET 2017 for your VISA, please send e-mail to jsasaki@iwate-pu.ac.jp.

In your request e-mail, you should include the following information:

Full name, Nationality, Gender, Title, Company/University, Full Address, Telephone No. E-mail, and "accepted paper ID".

Both of the following criteria must be met by the requesting party in order to honor the request for a letter of invitation:

Be an author of an accepted paper.

Have paid the registration fee in full for this conference.

If you are from a country which requires a VISA Invitation Letter, you will receive the letter after you register.

Please make sure to attach the scanned file of registration receipt in your request e-mail.

Once we receive the request of letter, the invitation letter will be sent to you by mail as a PDF file.

If you need to receive original letter, inform us by e-mail. Then, we will send it by EMS.

Contact

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