

# 6<sup>th</sup> ARF & Heli Japan 2017

## Technical Meeting on Advanced Rotorcraft Technology and Safety Operations



November 7-9, 2017  
Kanazawa, Ishikawa, Japan



### Call for Papers

The Japan Helicopter Society and the AHS International Japan Chapter are sponsoring the 6<sup>th</sup> Asian / Australian Rotorcraft Forum (ARF) and Heli Japan 2017 in Kanazawa city, Ishikawa prefecture, Japan, November 7-9, 2017. This meeting offers attendees an opportunity to present and discuss the latest advances and topics in the following areas:

#### Advanced Rotorcraft Technology

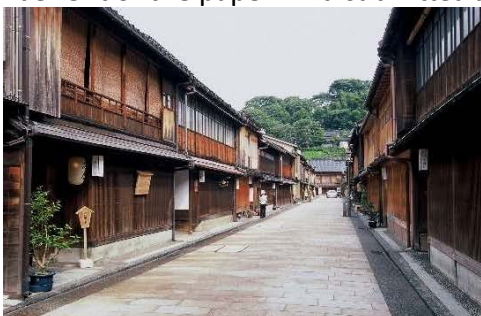
Design; Aerodynamics; Acoustics; Dynamics; Flight Controls; Autonomous System; Unmanned VTOL Aircraft & Rotorcraft; Test & Evaluation; Structures & Materials; HUMS; and Wind Energy.

#### Safety Operations

Emergency Medical Service (EMS); Disaster Relief and Rescue Operations; Special Equipment for Life Saving Helicopters; Heli/Verti Port Design Requirements; Public Acceptance; International Helicopter Safety Team (IHST) Activities.

The meeting General Chair is **Prof. Keiji Kawachi**, emeritus professor of the University of Tokyo, [ukeiji@mail.ecc.u-tokyo.ac.jp](mailto:ukeiji@mail.ecc.u-tokyo.ac.jp). The Chair of Executive Committee is **Dr. Takashi Aoyama**, Japan Aerospace Exploration Agency, [aoyama@chofu.jaxa.jp](mailto:aoyama@chofu.jaxa.jp). The Chair of General Affairs is **Mr. Noboru Kobiki**, Japan Aerospace Exploration Agency, [kobiki@chofu.jaxa.jp](mailto:kobiki@chofu.jaxa.jp). The Technical Chair is **Dr. Yasutada Tanabe**, Japan Aerospace Exploration Agency, [tan@chofu.jaxa.jp](mailto:tan@chofu.jaxa.jp).

Abstract should be written within 200 words on the abstract submission page of the 6<sup>th</sup> ARF/Heli Japan 2017 website (<http://www.helijapan.org/ARFHeliJapan2017.html>) directly, document key results and conclusions with enough details to ensure an adequate evaluation of the scope, quality, significance, and immediate benefit of the paper. And submitted abstracts will be compiled in the final program.



Higashi Chaya District



Kanazawa Castle



Kenrokuen Garden

## Key Dates & Deadlines

Abstract Deadline Submission	May 22, 2017
Notification to Authors	June 5, 2017
Preliminary Program & Registration Opening	July 10, 2017
Final Paper Deadline Submission	September 8, 2017

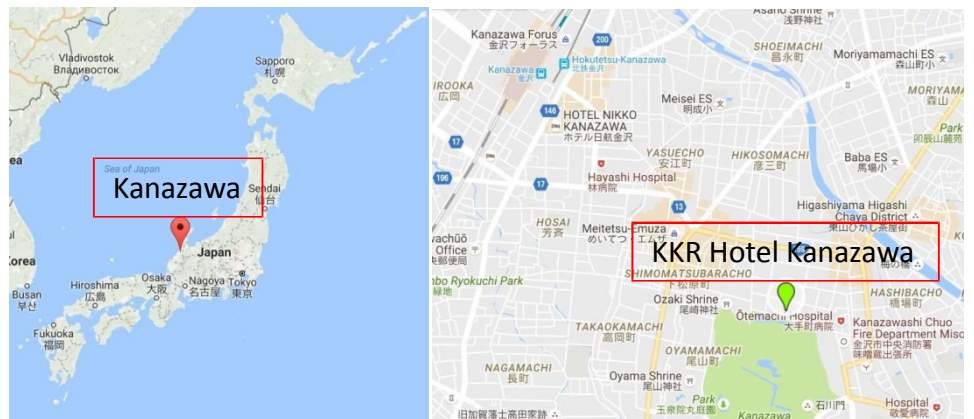
The HeliJapan conference started in 1998 in Gifu, and was held every four years in Japanese cities such as Utsunomiya, Nagoya, and Omiya. In 2012, the conference merged with the Asia/Australian Rotorcraft Forum (ARF) and started rotating between Asia and Australia. This year's 5<sup>th</sup> ARF will be held in Singapore from November 17-18, 2016, and Kanazawa will host the conference in 2017. From the 17<sup>th</sup> to the 19<sup>th</sup> century, Kanazawa was one of the largest cities in Japan, following Tokyo, Osaka and Kyoto, and the city still preserves its historic ambience.

## Venue

### KKR Hotel Kanazawa

2-32 Otemachi, Kanazawa, Ishikawa

〒920-0912



## Planned Tour

A one-day technical tour to a local helicopter-related facility is planned, including visiting several traditional Japanese scenic places, such as the sand beach driveway, stepped rice paddy and Zen meditation class.



Chirihama Beach Driveway



Stepped Rice Paddy



Sojiji Temple



Kanazawa Station