

Pre-Registration Card

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Please keep me informed on NETS 2010

I would like to attend NETS 2010

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Working title:

Our organisation could sponsor NETS

Please send to:

NETS 2010

The University of Hawai'i at Hilo Conference Center

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HILO

HAWAI'I 96720-4091

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Web: www.nets2010.com

Local Organising Committee

Dr. Manulani Aluli-Meyer: University of Hawai'i at Hilo

Dr. Gregory Chun: Kamehameha Investment Corporation, President

Dr. Randy Hirokawa: University of Hawai'i at Hilo

Dr. Sonia Juvik: University of Hawai'i at Hilo

Joshua Ka`akua: University of Hawai'i, Mānoa

Susan Osborne: Kua O Kā Lā Public Charter School

Dr. William Steiner: University of Hawai'i at Hilo

Judith Fox-Goldstein: University of Hawai'i at Hilo

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Ka`iu Kimura: Associate Director `Imiloa, Hilo

William Mahealani Pai: Cultural Resource Specialist, KIC

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Nainoa Thompson: Polynesian Voyaging Society

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Organised and Hosted by

The University of Hawai'i at Hilo Conference Center



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NEW ZEALAND

Te Whare Wānanga o Tamaki Makaurau



'IMILOA
Astronomy Center of Hawai'i

Inaugural International Conference on Native Engineering and Technologies of Te Moana Nui A Kiwa

NATIVE ENGINEERING AND
TECHNOLOGY SUMMIT:
NETS 2010

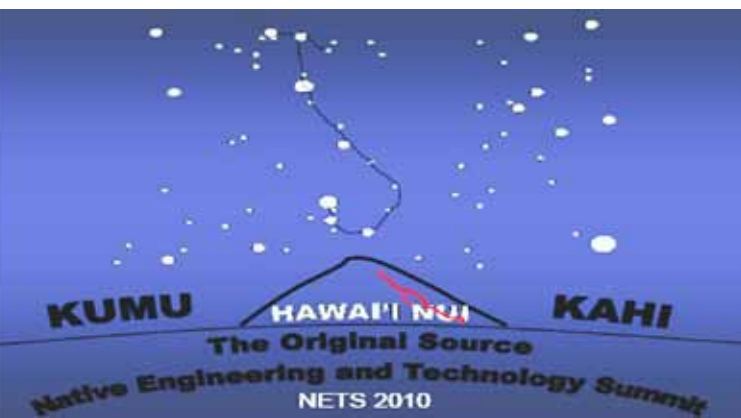
www.nets2010.com

Kumukahi – The Original Source

JULY 11 – 17 2010
PUNA, HAWAI`I NUI

Organised and Hosted by:

The University of Hawai'i at Hilo
The University of Hawai'i at Mānoa
Kamehameha Investment Corporation
Kamehameha Schools
The University of Auckland



Invitation

Aloha! The Local Organising Committee calls and welcomes you to participate in the Inaugural International Conference on Native Engineering and Technologies of the Pacific. NETS 2010 will be hosted by The University of Hawai'i at Hilo and The University of Hawai'i at Mānoa. As the hosts for NETS 2010, we would like to share the unique cultural identity and hospitality of Hawai'i Nui and its people.

The fields of Science, Engineering and Technology are some of the last that Native peoples have ventured into and as such there are few Native experts and they are widely dispersed throughout the Pacific. There is also a paucity of Native perspectives and practices taught in the Engineering and Technology degrees, and scant recognition is paid to indigenous knowledge and its relevance to mainstream Engineering.

Never-the-less localised clusters of Pasifika students and professionals that are interested in Native Engineering and Technologies are establishing themselves under autonomous initiatives that are student led or through State funded programs such as that initiated by the National Science Foundation in 1998. These programs typically adopt a holistic approach but are also isolated in a geographic context by international jurisdictions and institutional autonomies that did not exist prior to the colonisation of the Pacific. The opportunity to collaborate across these boundaries based on the strong historic links of the Native peoples within and around the Pacific rim is attractive.

NETS 2010 Summit Themes

Conference themes will include but not be limited to:

- 1 Native peoples' participation in Engineering education, practice and profession within the Pacific
- 2 Appropriate Engineering / Technologies for Pasifika peoples
- 3 A place for Native Know-How and Indigenous Knowledge in Engineering education and practice
- 4 Working at the interface of Engineering and IK/TEK
- 5 Traditional Engineering and Technologies of the Pacific
- 6 Engineering and Culture: Adversarial or symbiotic future?

The conference programme will include both formal conference proceedings and traditional Engineering and Technology participatory workshops provided within their historic contexts. Examples could include wa'a design and associated expertise such as navigation; lo'i irrigation system design and maintenance; hale design and construction; kūkulu heiau; and expertise such as olo, alaia, papa hōlua, ara, umi, akea.

While the idea for this conference originates from Aokealoa, Hawai'i Nui is considered the most appropriate venue for the inaugural conference as it is centrally located for most interested groups. A special edition of AlterNative journal has been arranged for the conference and will include sixteen papers selected from the conference proceedings. The edition title

*Self determination, Self sufficiency, and Sustainability:
The Contribution from Native Engineering and Technology
Past, Present, and Future*

is aligned to the conference aspirations.

The success of this Summit requires your interest and participation. Consider contributing an abstract and helping ensure that NETS 2010 is an outstanding success.

Hui Kalo!

Hawai'i Nui

The Native Engineering and Technology Summit is being hosted by the Hilo and Mānoa campuses of the University of Hawai'i, as well as the Keauhou Resort. The combination of locations will facilitate the conference blessing at Kumukahi, academic sessions at Hilo and Mānoa, engineering heritage site acknowledgement at Keauhou, as well as visits to Ka'u and Waipi'o. These sites hold special significance, and the relevance of these sites and their histories to attendees will be shared during the summit.

Call for Papers

You are invited to submit an extended abstract on your proposed paper on or before 30 September 2009. A template is available on the conference website and all abstracts should be submitted on-line via our submission system.

Important Dates

First Call for abstracts	10 July 2009
Submission of abstracts	30 September 2009
Acceptance of abstracts	31 October 2009
Deadline for paper submission	30 December 2009
Notification paper acceptance	31 March 2010
Final paper submission	30 April 2010
Deadline for PPT presentation	30 May 2010

Are you pono to NETS 2010?

See you at Kumukahi 11 July 2010

A hui hou!