

MINUTES OF THE
COUNCIL MEETING
(June 1, 2009)

Subject to the approval of the ION Council the following minutes are submitted. The Council Meeting was called to order on June 1, 2009 at the Wyndham Resort Hotel, Orlando, Florida at 1:00 p.m. Those present were:

VOTING COUNCIL MEMBERS:

<u>Name</u>	<u>Office Held</u>
Mikel Miller	President
Patricia Doherty	Eastern VP
John Clark	Western VP
Chris Hegarty	Immediate Past President
Frank Czopek	Western Council M-at-L
Jacob Campbell	Eastern Council M-at-L
Doug Taggart	Marine Rep.
David Bevly	Land Rep.
Frank van Graas	Meetings Chair/Past President
Karen Van Dyke	Fellows Selection Chair/Past President
Chuck Bye	Bylaws Chair/North Star Section Chair
Mike Veth	Dayton Section Chair
Chuck Schue	DC Section Chair
Paul Benshoof	Southern NM Section Chair
Caroline New	SE (Florida) Section Chair
Marvin May	Representing the Philadelphia Section
Jim Doherty	Past President
Phil Ward	Past President

NON-VOTING MEMBERS:

<u>Name</u>	<u>Position Held</u>
Lisa Beaty	Director of Operations
Carl Andren	Technical Director

It was determined that a quorum was achieved.

AGENDA

See Attached File: [Agenda June 2009.doc](#)

Approval January 2009 Council Meeting Minutes: M. Miller

Motion: Council approves the January 2009 Council Meeting Minutes as submitted. Motion made by Chris Hegarty, seconded by Doug Taggart and passed by Council.

Appointment Standing and Ad Hoc Committee Chairs: M. Miller

Mikel Miller, ION President, reported that following the January Council meeting (February 2009) he had appointed the following standing and ad hoc committee chairs and asked the Council to ratify these appointments:

Bylaws Chair: C. Bye
 Education Chair: A. Soloviev

Motion: Council approves Chuck Bye as the Bylaws Chair (standing committee) and Andrey Soloviev as the Education Chair (ad hoc committee). Motion made by Chris Hegarty, seconded by John Clark and passed by Council.

Annual Awards Selection Committee Approved: M. Miller

Mikel Miller, ION President, reported that he had verified eligibility and approved proposed committee members submitted by Todd Walter, Annual Awards Committee Chair.

Increasing the Pool of Qualified Annual Awards Nominees: M. Miller

Mikel Miller reported that he had sent an e-mail to all past ION presidents in February asking them to identify one worthy individual for an ION annual award, or fellow nomination, and asked that they formally submit a nomination for one worthy individual by October 15, 2009.

Fellows Selection Committee Approved: K. Van Dyke

Karen Van Dyke, ION Fellows Selection Chair, proposed that the following be approved to serve on the 2010 Fellow Selection Committee: John Betz, Mike Braasch, Duncan Cox, Jim Doherty and Marvin May.

Motion: Council approves the 2010 Fellow Selection Committee members as follows: Karen Van Dyke (Chair), John Betz, Mike Braasch, Duncan Cox, Jim Doherty, Larry Hothem and Marvin May. Motion made by Pat Doherty, seconded by Doug Taggart and approved by Council.

Carl Andren reported that he was working on updating the on-line nomination process and an updated template would be placed on line for this year's nominations process.

Government Fellow Committee Report: C. Cohen/F. van Graas

Clark Cohen, Government Fellows Chair, was unable to attend the meeting.

Frank van Graas, current Government Fellow, reported that he was currently working in NASA's Space Navigation and Communications Division. It was reported that as part of this position Dr. van Graas interfaces with other government agencies. It was reported that a follow up report would appear in the next issue of the ION newsletter.

Approval of Nominating Committee Membership: C. Hegarty

Chris Hegarty, Nominations Chair, proposed the following to serve on the 2010 Nominating Committee:

Chair: Chris Hegarty
 Eastern Region: Jim Doherty, Karen Van Dyke & Mikel Miller
 Western Region: John Lavrakas, Phil Ward & A.J. Van Dierendonck

Motion: Council approves Chris Hegarty (Chair), Jim Doherty, Karen Van Dyke, Mikel Miller, John Lavrakas, Phil Ward and A.J. Van Dierendonck as members of the 2010 Nominating Committee. Motion made by John Clark, seconded by Doug Taggart and passed by Council.

Status of Red Book on Integrated Navigation Systems: M. Uijt de Haag

Dr. Maarten Uijt de Haag was unable to attend the meeting but it was reported that the next issue of the red book would be finished up in the summer of 2009 with 22 identified papers, six of which needed to be revised.

Advise Council of Process for Updating Strategic Plan: L. Beaty

Lisa Beaty reported that the Strategic Plan had last been reviewed by Chris Hegarty and John Lavrakas in January 2008. It was reported that Todd Walter, Strategic Planning Chair, would be holding a meeting of the ION's Strategic Planning Committee in September 2009 with the goal of having an updated version of the Strategic Plan to distribute and formally adopt at the January 2010 Council meeting.

Action: Strategic Planning Committee Chair to hold a meeting of the ION Strategic Planning Committee during ION GNSS 2009.

Post Event Report on Sustainable Development in Navigation Science & Technology in Africa:
P. Doherty

See Attached File: [Africa Workshop Trieste Final Report Electronic.doc](#)

Post Event Report on Mini Urban Challenge: C. New & C. Miller

See Attached File: [Mini Urban Challenge ION Council Update Jun09.pptx](#)

Post Event Report on the Robotic Lawn Mower Competition: J. Campbell

Jacob Campbell, Robotic Lawn Mower Chair, reported that ten schools had applied to participate this year but only six teams had shown up. Sponsors of the competition included the Satellite Division, AFRL, Honeywell and Navcom.

Identification of New & Expanding Technologies and Programs: Technical Area Reps

Mikel Miller reported that he had asked the ION's Technical Representatives to identify both new and expanding technologies and programs that have the potential for significant Institute involvement.

Marketing Membership at ION Events Initiative: L. Beaty

Lisa Beaty reported that the Executive Committee had approved several membership based initiatives in the past year and given Lisa authority to implement several membership initiatives as ION membership had been steadily declining for the past ten years.

Lisa introduced Ken Esthus, ION's Membership and Marketing Coordinator to Council. Lisa reported that the National Office had set a goal to increase membership by 10% in 2009 with a stretch goal of 20%. Lisa reported corporate membership in May 2009 was currently up 27% compared to May prior year, which translated to 185 additional designees. Additionally, professional membership was only down 1% as compared to May prior year which was also an encouraging sign compared to the year prior when professional membership fell 22%.

Lisa Beaty asked members of Council to help recruit new members at ION meeting and outlined the voucher referral program the National Office would be implementing during the week of the JNC and again during ION GNSS 2009.

OTHER BUSINESS

Newsletter Article Reminder for Technical Area Reps

ION President, Mikel Miller, reminded the ION's Technical Area Reps that the National Office was looking for newsletter articles within their area of expertise.

GNC MAS Workshop: October 26-28, 2009

ION President, Mikel Miller, reminded Council of the Miniature Autonomous Systems Workshop taking place in October in Fort Walton Beach.

The meeting was adjourned at 3:00 p.m.

OTHER ITEMS INCLUDED IN THESE MINUTES

A report on the status of NAVIGATION and the indexing of NAVIGATION was provided post-Council meeting by journal editor, Dr. Boris Pervan. See Attached File: [Journal Report June 2009.pdf](#)