

ARCTIC FUTURES SYMPOSIUM

PROGRAMME

OCTOBER

14TH-15TH 2010

EUROPEAN

PARLIAMENT

BRUSSELS

**PERSPECTIVES FOR CLIMATE
CHANGE IN THE ARCTIC AND
THE POLICY IMPLICATIONS FOR
ECOSYSTEM MANAGEMENT,
RESEARCH, AND ECONOMIC
ACTIVITIES**



THURSDAY, OCTOBER 14, 2010

9.00	REGISTRATION & COFFEE
9.30	<p>OPENING STATEMENTS (10 MINS)</p> <p>BERNARD FAUTRIER (FONDATION PRINCE ALBERT II DE MONACO)</p> <p>DAVID MONSMA (EXECUTIVE DIRECTOR, ENERGY AND ENVIRONMENT PROGRAM, ASPEN INSTITUTE)</p> <p>ALAIN HUBERT (PRESIDENT OF THE INTERNATIONAL POLAR FOUNDATION)</p>

PARALLEL WORKSHOPS

10:00	<p><u>WORKSHOP 1</u></p> <p>THE ARCTIC BASIN KEY ENVIRONMENTAL MANAGEMENT APPROACHES FOR THE 21ST CENTURY</p>		<p><u>WORKSHOP 2</u></p> <p>THE CHANGING ARCTIC DEVELOPING ECONOMIC POSSIBILITIES: THREAT OR OPPORTUNITY</p>	
	<u>RAPPORTEUR</u>	<p>LISA SPEER (DIRECTOR, INTERNATIONAL OCEANS PROGRAM, NATURAL RESOURCES DEFENSE COUNCIL, UNITED STATES)</p>	<u>RAPPORTEUR</u>	<p>MANOUCHEHR TAKIN (CENTRE FOR GLOBAL ENERGY STUDIES)</p>
	<u>SPEAKERS:</u> (30 mins each)	<p>ANDERS LEVERMANN (POTSDAM INSTITUTE FOR CLIMATE IMPACT RESEARCH) <i>THE ROLE OF THE ARCTIC BASIN IN THE WORLD CLIMATE SYSTEM</i></p> <p>ØYSTEIN VARPE (NORWEGIAN POLAR INSTITUTE) <i>ARCTIC MARINE ECOSYSTEMS: DYNAMICS, CHANGE AND PREDICTIONS</i></p>	<u>SPEAKERS:</u> (30 mins each)	<p>SERGEY V. PISAREV (SHIRSOV INSTITUTE OF OCEANOLOGY, MOSCOW) <i>RUSSIAN MARINE ARCTIC SCIENCE - 110 YEARS OF ADHERENCE TO PRACTICAL NEEDS</i></p> <p>ALEQA HAMMOND (MEMBER OF THE FOREIGN AFFAIRS AND SECURITY COMMITTEE OF THE PARLIAMENT OF GREENLAND; FORMER MINISTER OF FOREIGN AFFAIRS AND FINANCES OF GREENLAND; LEADER OF SIUMIT PARTY) <i>GREENLAND AT A CROSSROADS</i></p>
11:00	COFFEE BREAK			
11:15	<u>SPEAKERS:</u>	<p>CHARLES N. EHLER (PRESIDENT OF OCEAN VISIONS, UNITED STATES) <i>MARINE SPATIAL PLANNING: A SYSTEM-WIDE APPROACH TO SUSTAINABILITY ACROSS THE ARCTIC</i></p> <p>WILLIAM EICHBAUM (WWF) <i>OPTIONS FOR CONSERVATION AND SUSTAINABILITY IN THE ARCTIC</i></p>	<u>SPEAKERS:</u>	<p>KNUT ESPEN SOLBERG (DET NORSKE VERITAS) <i>RISK ASSESSMENT FOR SHIPPING IN ARCTIC WATERS</i></p> <p>NIGHAT AMIN (THE INTERNATIONAL POLAR FOUNDATION) <i>REFLECTIONS ON THE STATE OF THE ARCTIC</i></p>

12.15	OPEN DISCUSSION	OPEN DISCUSSION
12.30	SYMPOSIUM LUNCH	
14.00	WORKSHOP 3 ARCTIC GOVERNANCE IS THE EXISTING MODEL ADEQUATE FOR THE 21 ST CENTURY	WORKSHOP 4 ARCTIC RESEARCH NEEDS AND THE SCIENCE-POLICY INTERFACE ARCTIC RESEARCH NEEDS AND THE SCIENCE-POLICY INTERFACE
	RAPPORTEUR FRANCESCA CAVA (THE ASPEN INSTITUTE, UNITED STATES)	RAPPORTEUR OLAV ORHEIM (THE RESEARCH COUNCIL OF NORWAY)
	SPEAKERS: (30 mins each) CHRISTIAN MARCUSSEN (GEOLOGICAL SURVEY OF DENMARK AND GREENLAND) <i>EXTENDED CONTINENTAL SHELF ISSUES IN THE ARCTIC OCEAN - AN EXAMPLE OF COOPERATION BETWEEN THE ARCTIC COASTAL STATES</i> PAUL NEMITZ (EU-DG MARE) <i>THE EU AND THE ARCTIC REGION</i> BROOKS YEAGER (EXECUTIVE VICE PRESIDENT, CLEAN AIR- COOL PLANET, CLIMATE POLICY CENTER, UNITED STATES) <i>NATIONAL VIEWS AND THE PROSPECT FOR INTERGOVERNMENTAL COOPERATION IN MANAGING THE ARCTIC</i>	SPEAKERS: (30 mins each) MANUELA SOARES (EU - DG RESEARCH) <i>THE SCIENCE POLICY INTERFACE IN THE EUROPEAN CONTEXT</i> JOHN FARRELL (USARC) <i>GOALS AND OBJECTIVES FOR US ARCTIC RESEARCH</i> JÖRN THIEDE (FORMER DIRECTOR, ALFRED WEGENER INSTITUTE, GERMANY) <i>THE AURORA BOREALIS: A NEW GENERATION ARCTIC ICE BREAKER</i>
15:30	COFFEE BREAK	
16:00	SPEAKERS: MIKAELA ENGELL (SENIOR ARCTIC OFFICIAL, GOVERNMENT OF DENMARK (PRESIDENCY OF THE ARCTIC COUNCIL) <i>CHAIRMANSHIP PERSPECTIVES ON THE ARCTIC: WHY LOCAL AND REGIONAL COOPERATION LEADS THE WAY</i> KLAUS DODDS (PROFESSOR OF GEOPOLITICS, ROYAL HOLLOWAY, UNIVERSITY OF LONDON) <i>ARCTIC GOVERNANCE: ACTION, ANTICIPATION AND ANXIETY</i> GILLIAN TRIGGS (FORMER DIRECTOR OF THE BRITISH INSTITUTE OF INTERNATIONAL AND COMPARATIVE LAW, DEAN OF THE FACULTY OF LAW, UNIVERSITY OF SYDNEY) <i>ARCTIC GOVERNANCE: LESSONS FROM THE ANTARCTIC TREATY SYSTEM</i>	SPEAKERS: CLAUDIA FEDOROVA (CHAIR OF THE COUNCIL OF THE UNIVERSITY OF THE ARCTIC) <i>THE UNIVERSITY OF THE ARCTIC: INTERNATIONAL EDUCATIONAL COOPERATION IN THE NORTH</i> KONRAD STEFFEN (DIRECTOR, COOPERATIVE INSTITUTE FOR RESEARCH IN ENVIRONMENTAL SCIENCES, CIRES, UNIVERSITY OF COLORADO, UNITED STATES, AND CHAIRMAN, WORLD CLIMATE RESEARCH PROGRAM, CLIMATE AND CRYOSPHERE PROJECT, UNITED STATES) <i>GREENLAND ICE SHEET AND DYNAMIC RESPONSE TO GLOBAL WARMING</i> DIRK GEUDTNER (EUROPEAN COMMISSION, GMES BUREAU) <i>CONTRIBUTION OF GMES TO MONITORING THE ARCTIC ENVIRONMENT</i>
17:30	OPEN DISCUSSION	OPEN DISCUSSION
18:00	RECEPTION	
19:30	END DAY 1	

FRIDAY, OCTOBER 15, 2010

9.00	REGISTRATION & COFFEE
9.30	<p>OPENING STATEMENTS</p> <p>ISABELLE DURANT (VICE PRESIDENT OF THE EUROPEAN PARLIAMENT, THE GREENS – EUROPEAN FREE ALLIANCE)</p> <p>HERMAN VAN ROMPUY (PRESIDENT OF THE EUROPEAN COUNCIL)</p> <p>MARIA DAMANAKI (EUROPEAN COMMISSIONER FOR MARITIME AFFAIRS AND FISHERIES)</p> <p>HSH PRINCE ALBERT II OF MONACO</p>
PLENARY SESSION: THE ARCTIC – KEY CHALLENGES FOR THE 21 ST CENTURY	
10:30	<p><u>MODERATORS</u></p> <p>ALAIN HUBERT (PRESIDENT OF THE INTERNATIONAL POLAR FOUNDATION)</p> <p>DAVID MONSMA (EXECUTIVE DIRECTOR, ENERGY AND ENVIRONMENT PROGRAM, ASPEN INSTITUTE)</p>
	<p>RAPPORTEUR REPORTS (20 mins each)</p>
	<p><u>WORKSHOP 1 REPORT</u></p> <p>LISA SPEER (DIRECTOR, INTERNATIONAL OCEANS PROGRAM, NATURAL RESOURCES DEFENSE COUNCIL, UNITED STATES)</p> <p><u>WORKSHOP 2 REPORT</u></p> <p>MANOUCHEHR TAKIN (CENTRE FOR GLOBAL ENERGY STUDIES)</p>
11:15	COFFEE BREAK
11:30	<p><u>WORKSHOP 3 REPORT</u></p> <p>FRANCESCA CAVA (THE ASPEN INSTITUTE, UNITED STATES)</p> <p><u>WORKSHOP 4 REPORT</u></p> <p>OLAV ORHEIM (THE RESEARCH COUNCIL OF NORWAY)</p>
12:15	QUESTIONS & CONCLUSIONS
12:45	END OF SYMPOSIUM

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