

TTeC 07

TROMSØ TELEMEDICINE AND eHEALTH CONFERENCE

Elderly - Who Cares?

FINAL ANNOUNCEMENT

11-13 June 2007

Tromsø, Norway

www.telemed.no/ttec2007



NST | Norwegian Centre for Telemedicine
UNIVERSITY HOSPITAL OF NORTH NORWAY
WHO Collaborating Centre for Telemedicine

Welcome to TTeC 2007



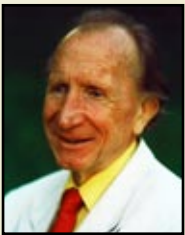
TTeC 2007 is about telemedicine and eHealth in elderly care. "Elderly - Who Cares?" is an ambiguous title intended to tickle and challenge you. Do we care? And how do we care for elderly people today and in the future?

The aim of Telemedicine and eHealth is to significantly improve access to healthcare and improve its quality and efficacy. As a growing proportion of the world's population reaches old age, a key challenge is how to provide them with high quality care. Telemedicine and eHealth can play an important role in this process.

On behalf of the conference committee I am pleased to welcome all participants to Tromsø Telemedicine and eHealth Conference 2007. We invite you to join us, to become inspired and to discover innovation and empowerment through the transformation of elderly care.

Gunn-Hilde Rotvold
Conference Chair

Keynote speakers



Hans Olav Tungesvik

Hans Olav Tungesvik has been a member of the National Council for Senior Citizens in Norway from 2002 until the present. Tungesvik graduated with a cand. med. medical degree in 1964, and had 5 years of general practice before embarking on specialization in psychiatry, which he completed in 1975. He was County Psychiatrist in Finnmark from 1975-77. From 1977 to 1985, Tungesvik was the Member of the Norwegian Parliament for Hordaland. He developed the Frihamn psychiatric centre in Skånnevik, Sunnhordland, which he has headed from 1985 until the present. Doctor in charge at Modum Bads Nerve-sanatorium 1995-97. Member of the Blue Cross national executive, 2002 until the present. Has written several books on medical and mental health topics.



Steinar Pedersen

Steinar Pedersen is currently Leader of the Norwegian centre for Telemedicine (NST) at The University Hospital of Northern Norway. The centre serves as a WHO collaborating centre for telemedicine and eHealth. The centre was in 2006 appointed by the Norwegian Research Council as Centre for Innovation based Research. He has been a member of numerous committees of inquiries within the EU and WHO system. He is a member of The Norwegian Minister of Government Administration and Reforms advisory board for the future ICT policy in Norway. He was the founding President of The International Society for Telemedicine and he is also Member of the Global Advisory Board for British Telecom Health.



George Demiris

George Demiris is an Associate Professor of Biobehavioral Nursing and Health Systems at the School of Nursing, and Biomedical and Health Informatics at the School of Medicine, at the University of Washington. He is the Chair of the Knowledge in Motion Working Group of the American Medical Informatics Association (AMIA) and the Chair of the Working Group on Smart Homes and Ambient Assisted Living of the International Medical Informatics Association (IMIA). He received his Master's degree in Medical Informatics from the Ruprecht-Karls University of Heidelberg, Germany and his PhD degree in Health Informatics from the University of Minnesota. His research focuses on the design and evaluation of information technology applications for older adults, smart homes and other informatics applications that support aging in place and independence.



Elvira Göbel

Elvira Göbel works for the Health and Consumer Protection Directorate of the European Commission, where she manages the contract and tenders for the health information strand of the public health programme. Ms Göbel's is also responsible for following up and support for the implementation of structural funds for health in the UK and Malta and, as regards the enlargement process, for the monitoring of the implementation of the acquis on electro-magnetic fields and cancer. Ms Göbel is a graduate in food technologies. Following this, Ms Göbel worked for a number of years as a quality manager in several food production companies, ensuring that national and European level food law was implemented and developing quality systems and training courses for staff members.

Tutorials

For those interested in learning more about telemedicine, e-Health and topics related to the TTeC's theme, we offer the following pre-conference tutorials, taught by scientists and professional consultants within the field of healthcare and methodology approaches:

- Twenty years of Telemedicine in Tromsø
- Telemedicine in (private) homes

TTeC 2007 Conference Programme

Sunday 10 June	
Time	
16:00-19:00	Tutorial: 20 years experience with Telemedicine in Norway
20:00-21:00	Registration at Polaria
20:00	Get-together

Monday 11 June	
Time	
07:30-11:30	Registration
08:00-11:30	Tutorial: Telemedicine in (private) homes
08:30-11:30	Workshops: <ul style="list-style-type: none"> Health Management Practice as an Implementation Tool for Telemedicine Services Telemedisin og e-Helse i danske og norske kommuner (In Norwegian) DMS og sykestuer i et telemedisinsk perspektiv - Erfaringsutveksling som en viktig forutsetning for videre arbeid (In Norwegian)
11:00-11:15	Opening Conference Exhibition
11:30-12:30	TTeC Opening Lunch
12:30-13:00	Opening Session
13:00-13:45	Keynote: Hans Olav Tungesvik, National Council for Senior Citizens, Norway
13:45-14:15	Coffee/tea break in exhibition area
	Parallel Session 1: Needs and Expectations for the Development of ICT-based Services for Elderly People
14:15-16:00	<p>Josephine Dries, TNO Information and Communication Technologies, Delft, The Netherlands and Rukiye Özcivelek, IPTS/DG JRC, European Commission, Sevilla, Spain: "Future Scenarios for ICT-Based Independent Services in the EU"</p> <p>Christina Harrefors, Dept of Health Science, Luleå University of Technology, Luleå, Sweden: "Elderly People's Perception of Care and the Use of ICT Applications in a Perspective of Becoming Ill"</p> <p>David Garwood, EHTEL, Brussels, Belgium: "Care in the Home - What Elderly Expects"</p> <p>Halgeir Holthe, Norwegian Centre for Telemedicine, Tromsø, Norway: "Developing and Prototyping the Cogknow 'Day Navigator' - A Device Supporting People with Mild Dementia"</p> <p>Priscilla Esser, Delft University of Technology, Delft, The Netherlands: "Telemedicine For The Islands: A Study of Actual Needs"</p>
	Parallel Session 2: Health Prevention and Self-Management
14:15-16:00	<p>James Barlow and Richard Curry, Imperial College London, London, UK: "Lifestyle Monitoring as a Predictive Tool in Telecare"</p> <p>Eirik Årsand, Norwegian Centre for Telemedicine, Tromsø, Norway : "Lessons Learned from Interacting with Users 40-70 Years Old in Designing an eHealth Self-Help Tool"</p> <p>Birthe Dinesen, Aalborg University, Dept of Health Sciences and Technology, Aalborg, Denmark: "The Elderly and Web-Based Self-Management of Anticoagulant Therapy"</p> <p>Kaveh S Haghparvar, School of Basic Medical Science, University of Pune, Pune, India: "An Interactive Java Based Program to Improve Diabetes Care in Geriatric Patients"</p>
	Parallel Session 3: Information Management and Co-operation
14:15-16:00	<p>Ragnhild Hellesø, University of Oslo, Oslo and NTNU, Trondheim, Norway: "Information Management from an Information Filtering Perspective"</p> <p>Liv Johanne Sætern, Norwegian Centre of Electronic Health Record/ The University of Trondheim, Trondheim, Norway: "GPs and the Home Services - Communication and Cooperation"</p> <p>Susanne Andersson, Norbotten County Council and Anna-Lena Andersson, Luleå Municipality, Luleå, Sweden: "SARAH - Greater Trust in Home-Based Care"</p> <p>Kemal Olin, Karolinska University Hospital, CLINTEC Karolinska Institute, Stockholm, Sweden: "Creating Healthcare without Boundaries Through Virtual and Communicative Presence"</p> <p>Shabbir Syed Abdul, Dept of Telemedicine and e-Health, Faculty of Medicine, University of Tromsø, Tromsø, Norway: "A Personal Electronic Health Diary for Low Connetivity Contexts"</p>

Monday 11 June continued	
Time	
16:30-16:45	Poetry and Music
16:45-17:30	Keynote: George Demiris, University of Washington, USA
17:30-17:45	Main sponsor: Cisco
20:00-23:00	Fishing trip

Tuesday 12 June	
Time	
08:00-08:30	Registration
08:30-09:15	Keynote: Elvira Göbel, Health and Consumer Protection Directorate, European Commission
09:15-09:45	Coffee/tea break in exhibition area
09:45-11:45 Parallel Session 4	Parallel Session 4: Demographic, Institutional and Technological Changes; Implications for Future Health Policy Making? Part I
	Liv Wergeland Sørbye, Diakonhjemmet University College, Oslo, Norway: "Characteristics of Female 65+ in Home Care Service - At 11 Sites in Europe"
	Pekka Khari, Tekes - Finnish Funding Agency for Technology and Innovation, Helsinki, Finland: "National and European Innovation Programmes as Drivers for Changes in Healthcare, Elderly Care and Independent Living"
	An Jacobs and Annelies Veys, IBBT-SMIT Vrije Universiteit Brussel, Brussels, Belgium: "Independent Living, Elderly and ICT System Development for the Home Care: The Agony of Choice"
09:45-11:45 Parallel Session 5	Leif Erik Nohr, Norwegian Centre for Telemedicine, Tromsø, Norway: "Some Legal Challenges of Decentralisation of Specialist Health Care"
	Parallel Session 5: Use and Research, Part I
	Stefan Sävenstedt, Institution of Health Sciences, Luleå Technical University, Luleå, Sweden: "Teleconsultations Regarding Elderly with Dementia: A Case Study of a Successful Project"
	Anna-Lena Andersson, Luleå Municipality and Susanne Andersson, Norrbotten County Council, Luleå, Sweden: "Cogknow: Helping People with Mild Dementia Navigate Their Day"
09:45-11:45 Parallel Session 6	Tonny Jæger, Funen Hospital, Svendborg, Denmark: "Artificial Intelligent Rehabilitation Tools"
	Nina Eminovic, Dept. of Medical Informatics, Academic Medical Centre, Amsterdam, The Netherlands: "A Cost Minimisation of Teledermatology: Preliminary Results"
	Parallel Session 6: Symposium "Health Professionals and Patient Expectations about Telemedicine: How far does this match?" Part I
09:45-11:45 Parallel Session 7	This symposium is one of the Healthware activities designed to provide a forum to canvass professionals and patient opinion and to communicate these views to other stakeholders.
	Parallel Session 7: Visit Kvaløysletta Nursing Home; TTeUP - Tromsø Telemedicine and eHealth Users' Perspective
09:45-11:45	Visit one of the first nursing homes in Norway which was given the opportunity to: <ul style="list-style-type: none"> • receive electronic laboratory reports and discharge notes from hospital • exchange secure e-mail with GPs • take digital photos of patients' wounds for sending by secure e-mail to the specialist at the hospital for consultation • access to specialists' updated procedures
11:45-12:15	Poster Session
12:15-13:15	Lunch

Tuesday 12 June continued	
Time	
13:15-15:15 Parallel Session 8	Parallel Session 8: Demographic, Institutional and Technological Changes; Implications for Future Health Policy Making? Part II
	L.N. Murthy Remilla, Indian Space Research Organisation (ISRO), India: "Indian Telemedicine Programme - Driving Forces for Technological and Organizational Changes in Healthcare Delivery"
	Gunn-Hilde Rotvold, Norwegian Centre for Telemedicine, Tromsø, Norway: "Home-Care Technology Projects in Norway"
	James Barlow and Jane Hendy, Imperial College, London, UK : "Telecare in the UK. Translating National Policy into Sustainable Local Services"
	Maurice Mulvenna, University of Ulster, Johnstown, Northern Ireland: "Emerging Telehealth Services to Support Older People within Northern Ireland"
13:15-15:15 Parallel Session 9	Parallel Session 9: Health Treatment and Empowerment, Part I
	Maurice Mulvenna and Heather Sayers, University of Ulster, Londonderry, Northern Ireland: "Adaptive Empathetic Interfaces for Ageing People"
	Anna-Lena Andersson, Luleå Municipality, Luleå, Sweden: "E-Learning for Increasing Empowerment and Social Inclusion of Senior Citizens"
	Laurence Alpay, Clinical Informatics, Leiden University Medical Center, Leiden, The Netherlands: "Reaching The Elderly's Needs for E-Health Information Through Contextualization"
	Ezey Dar-El, Technion - Israel Institute of Technology, Haifa, Israel: "Low-Cost Methods for Improving the Quality of Life of the Elderly (QLE)"
13:15-15:15 Parallel Session 10	Parallel Session 10: Symposium ETHEL, Part II
15:15-15:45	Coffee/tea break in exhibition area
15:45-17:30 Parallel Session 11	Parallel Session 11: Use and Research, Part II
	Claus Duedal Pedersen, MedCom, Odense, Denmark: "Videoconference as a Telemedicine Tool"
	Käte Alrutz, Dept of Speech and Language Pathology, University Hospital of Umeå, Umeå, Sweden: "Long Distance Speech and Language Therapy by Video"
	Pascal Loghelongue, Alcatel Alenia Space, France: "Satellite Based Telemedicine: Accessibility, Quality and Safety"
	Louis Lareng, Telemedicine Dept University Hospital Toulouse, Toulouse, France: "Direct Telemedicine in a Nursing Home Setting"
15:45-17:30 Parallel Session 12	Parallel Session 12: Mobile Applications
	Johan C Hellund, Ullevål University Hospital, Oslo, Norway: "Mobile X-Ray Services for Nursing Homes"
	Tepei Tang, E. King Group, Taipei, Taiwan: "Mobile Care"
	Petter Ericson, Anoto AB, Lund, Sweden: "Using Digital Pens to Ensure Quality and Improve Home Care for the Elderly"
	Sietse Dijkstra, Windesheim University of Applied Sciences, Zwolle, The Netherlands: "Mobile Telemonitoring Services For Healthworker Networks Utilizing Next Generation Network Infrastructures"
	Dirk de Jager, Cell-Life, Cape Town, South Africa: "Mobile Technology Used for Monitoring Elderly Patients"
15:45-17:30 Parallel Session 13	Parallel Session 13: Interoperability, standards and communication
	Tom Christensen, NTNU/NSEP, Trondheim, Norway: "The ELIN-Project"
	Michael Nidd, IBM Research, Zürich, Switzerland: "Collecting Health Data from Inhomogenous Environments"
	Poppe Wijnsma, Armed Forces Security BV Brunssum, Helden, The Netherlands: "Telemedicine Needs Standards"
19:30	Conference dinner

Wednesday 13 June	
Time	
09:00-09:10	Poster award
09:10-09:40	Keynote: Steinar Pedersen, Norwegian Centre for Telemedicine
09:40-10:00	Coffee/tea break in exhibition area
10:00-12:00 Parallel Session 14	Parallel Session 14: Health Treatment and Empowerment, Part II
	Lars Vognild, Norut IT, Tromsø, Norway: "My Healthservice - An Approach to Personalised Healthcare Services Tailored to the Needs of the Chronically Ill Elderly"
	Ståle Walderhaug, SINTEF ICT, Trondheim, Norway: "MPOWER: eMPOWERring the Elderly and Cognitive Disabled"
	Anna Gund, Chalmers University of Technology, Gothenburg, Sweden: "Care@Distance - Home Monitoring System for CHF Patients"
	Christina Wanscher, Region Syddanmark, Odense, Denmark: "Better Breathing; ICT as a Tool to Assist in Better Healthcare"
10:00-12:00 Parallel Session 15	Parallel Session 15: e-Learning
	Pascal Loghelongue, Alcatel Alenia Space, France: "The Importance of Tele-Education in Rural Greece"
	Bente Norbye, Tromsø University College, Faculty of Health Sciences, Tromsø, Norway: "Video Conference in a New Model for Continuously Training for Nursing Staff"
	Marit Blekastad, Edunor AS, Tromsø, Norway: "Flexible Education of Nursing Assistants in 'Studieverket' in the County of Troms"
	Rigmor Furu, Norwegian Centre for Telemedicine, Tromsø, Norway : "Regime' - A Network in Geriatric Rehabilitation"
10:00-12:00 Parallel Session 16	Parallel Session 16: Symposium "Information Security and Legal Aspects - Who Cares?"
	Eva Leach og Mats Hagner, Carelink, Sweden: "National Patient Summary and Security Infrastructure"
	Søren Duus Østergaard, IBM-Europe, Denmark: "Security and Privacy in Telemedicine: How Can We Benefit from New Technology to Improve Healthcare and Maintain Privacy?"
	Asbjørn Hovstø, ITS-Norway - Norwegian Association for Multi-modal Transport Services, Rykkinn, Norway: "RFID for the Elderly"
	Noël Nader, SESAM-VITALE EIG, Le Mans, France: "NETC@RDS: From the Eye-Readable EHIC to the Electronic EHIC"
10:00-12:00 Parallel Session 17	Parallel Session 17: Visit Kroken Nursing Home; The Learning Workplace
	Visit a nursing home which has created methods for motivating health personnel to take responsibility for own learning about their profession and use of technology. The first nursing homes in Norway which was given the opportunity to: <ul style="list-style-type: none"> • receive electronic laboratory reports and discharge notes from hospital • exchange secure e-mail with GPs • take digital photos of patients' wounds for sending by secure e-mail to the specialist at the hospital for consultation • access to specialists' updated procedures
12:00-12:30	Closing Session, Plenum
12:30-13:30	Closing Lunch
13:30-17:30	Workshop: Tilgang på langs - Informasjonsdeling og sammenhengende pasientforløp: Juridiske og sikkerhetsmessige aspekter (In Norwegian)

Please note that the programme is subject to revisions.

Visit the TTeC website at www.telemed.no/ttec2007 for the latest programme updates.

Exhibition/Sponsorship

TTeC 2007 is an excellent opportunity for sponsors and exhibitors to meet specific and receptive target group.

This year's main sponsor is Cisco

Cisco Worldwide Government Affairs seeks to drive public policies that grow and protect the use of technology through traditional means and by using the Internet. Our top worldwide policy issues are: increasing broadband deployment, promoting wireless technology, supporting VOIP services, improving Internet security and advocating better education through technology.

There are a limited number of exhibition opportunities for suppliers who would like to present their products to the telemedicine community. All exhibitors will form an integral part of the event, which will be located within the main reception/refreshment area - to maximize and encourage networking opportunities throughout all conference breaks.

Do not miss this chance to display your company where it matters.

Please note that all prices exclude VAT.

All rates include:

- Modular wall panels including front and standard name sign
- Spotlights and electrical connection(s) (220V)
- Wireless LAN
- 1 display for brochures
- 1 table
- 2 chairs



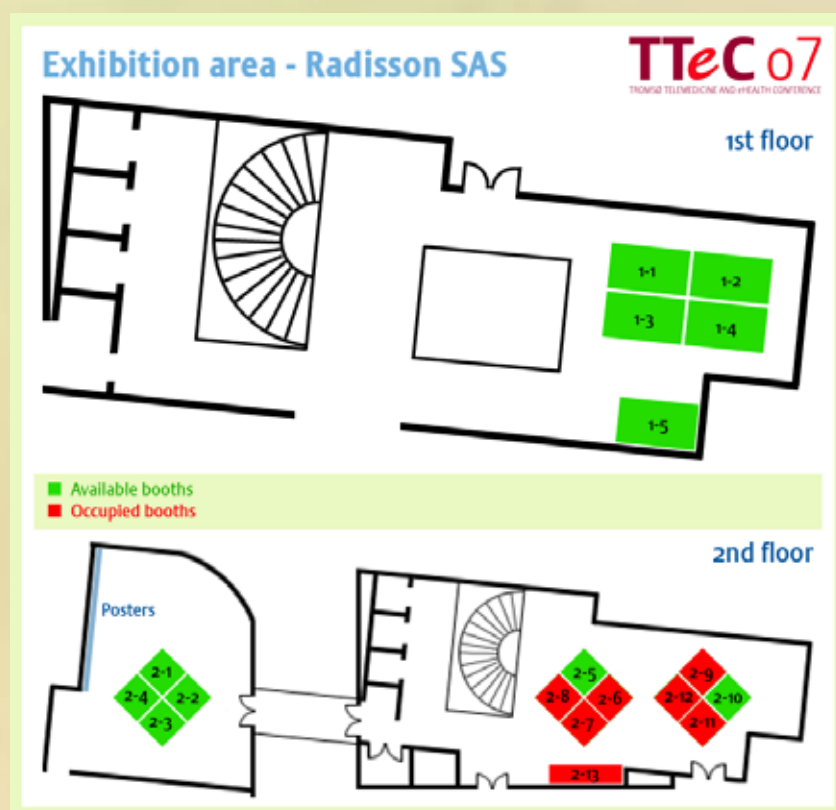
All equipment above is provided by the organizers. Additional equipment must be arranged with a local supplier.

Sponsor/exhibitor options:

4 m2 (43 sq. feet) space within the foyer area, conference participation all 3 days for 1 person including lunch and get-together, publication of company logo on TTeC 2007 Sponsor/exhibitor website including hyperlink, inscription in official sponsor guide	NOK 21.500,-
Enclosure in conference folder for all delegates, A4 (10 g) (by 1 June 2007)	NOK 5.000,-
Your company logo with link on the front page of our website	NOK 7.500,-

Sponsorship of "get-together", lunch, dinner or cultural event. Prices and details to be arranged individually.

For further information about sponsoring/exhibiting, please contact Tromsø Event AS, tel: +47 47 87 65 98, e-mail: post@tromsoeventservice.no



Exhibitors confirmed as of 1 May 2007

2-6: Norwegian Health Network
 2-7: Ascom
 2-8: Tandberg
 2-9: Hewlett-Packard
 2-11: Anoto
 2-12: MedCom
 2-13: Cisco (main sponsor)
 Norwegian Centre for Telemedicine

Other stands:
 Med-e-Tel
 CDH

About Tromsø

As far back as a century ago, visitors were surprised to find culture, intellectual life and the current fashions so far north, and the city derived the name Paris of the North. That reputation lives on today. Visitors to Tromsø are charmed by the city's patriotic, loud and obliging residents, by a historical, compact and characteristic city centre, by a live and active cultural life all year round, by the Northern Lights, Polar Nights, Midnight Sun, by the exciting attractions, good possibilities for excursions and widely varying weather. Tromsø is known as "The Gateway to the Arctic". A university town, Tromsø is the largest town within the North Calotte. Three cultures, four fjords, and eight seasons - and thousands of impulses.

Location and climate

Tromsø is the largest city in the Nordic countries north of the Arctic Circle and is home to the world's northernmost university, brewery and cathedral. The city lives on education, research, administration, fishing exports and satellite technology. The centre of the north has 62,000 residents and the Municipality of Tromsø covers an area of 2558 km². Around 50,000 live in the centre of Tromsø, while the remainder is scattered throughout the whole municipality.



In spite of the location so far north, Tromsø enjoys a moderate insular climate. Summer weather ranges from five degrees Celsius and rain to 28 degrees and fantastic swimming conditions for the undaunted. Winter in Tromsø is not especially cold. The record low temperature in Tromsø is minus 18 degrees Celsius, while the average January temperature is minus four, but in return there is often a lot of snow.

The Midnight Sun is visible from around May 21 to around July 21. Between November 21 and January 21, the sun disappears under the horizon and we experience the Polar Nights. It is not completely dark during the middle of the day, and the light and colour in the sky is amazing when the weather is favourable.

Attractions

Tromsø centre is the largest wooden city north of Trondheim, and has a rich architectural inheritance in the Imperial style of the 1800s, richly interspersed with both beautiful and not so nice buildings from later periods. The Arctic Cathedral, built in 1965, is the city's most recognisable feature. This distinctive structure was inspired by Northern Norwegian faith and nature. One of its features is a flaming and extremely original glass mosaic.

The Polar Museum is devoted to the city's past as the centre for Polar sea catches and the starting points for Arctic expeditions. The University Museum of Tromsø shows the depth of Northern Norwegian nature and culture. Aquariums with seals and fish from the region, along with a wonderful multi-media presentation on Svalbard, are attractions at Polaria, a knowledge-based experience and adventure centre for the Polar regions. The Art Museum of Northern Norway portrays Northern Norwegian art and Northern Norwegian motives.

On your own

Tromsø is full of surprises - do not hesitate to ask for more information about what to do and where.

www.tromsoby.no

www.destinasjonstromso.no



Photo: Gunnar Helnes, Polarmuseet

Social activities

Please state the number of persons participating in the social events even if there is no admission fee.

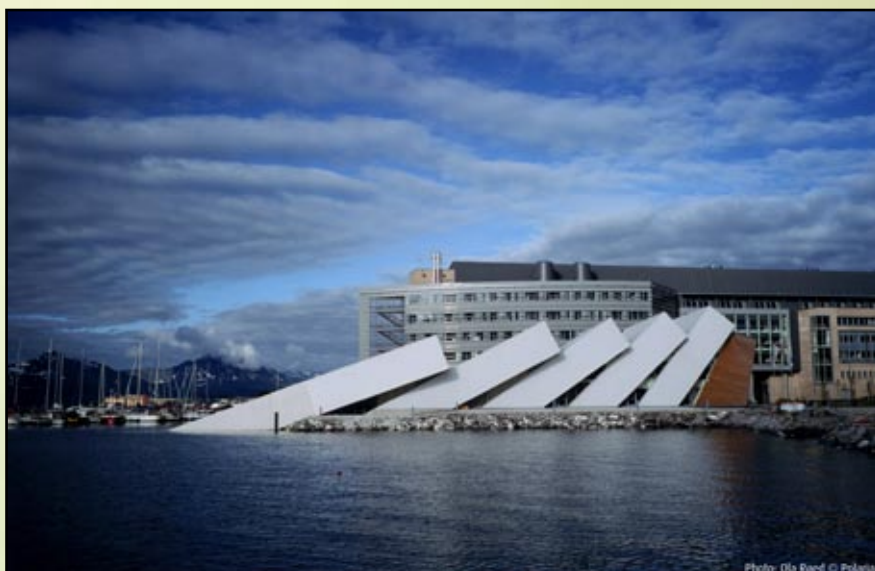
Get-together Sunday 10 June - Polaria

Enjoy arctic kir, deep-water prawns, bread and mayonnaise served at the quayside by the sealer "M/S Polstjerna". Free of charge.

If the weather is nice, Arctic Kir will be served at the quayside by the sealer "M/S Polstjerna". A long table heaped with deep-water prawns (*Pandalus borealis*), bread and mayonnaise will also be set - a simple, but delicious and popular way to enjoy the red delicacy of the deep, cold waters of the North.

Ivo Caprino's film "Svalbard - Arctic Wilderness" and a film about the Arctic are shown every half hour.

The get together is free of charge. Price for accompanying guests are NOK 380,- (All prices include 25 % VAT)



Fishing trip Monday 11 June at 20.00

A fishing trip is almost a required activity in Tromsø. The boat takes us out on the fjord - where there's plenty of fish. Once there, we just drift, taking in the wonderful scenery as we fish.

Price: NOK 560,- (included 25% VAT) per person. Minimum 20 people.

Banquet Tuesday 12 June

At 19.30 we welcome all delegates to the conference banquet at the restored Radisson SAS Hotel. Exciting dishes, both local and international, will be served in a food bazaar. Price: NOK 785,- (included 25% VAT) per person. The price includes dinner, ½ litre of wine and café avec.

All prices include 25 % VAT

Other events may be arranged for individuals or groups. Please contact Tromsø Event AS (www.tromsoevent.com) for further information.



Photo: Bård Løken, Destinasjon Tromsø

Practical details

Registration and payment

Register for TTeC 2007 at the conference website: www.telemet.no/ttec2007. Regular registration fee is NOK 5900,-. Payment can be made through Visa and MasterCard.

Language

The conference language will be English. No interpretation will be provided.

Certification

The TTeC 2007 conference has applied for Norwegian accreditation. Please visit the conference website at www.telemet.no/ttec2007 for further details.

Conference venue and accommodation

The conference will be held at Radisson SAS Hotel in the centre of the city. The conference hotels are Radisson SAS Hotel, Rica Ishavshotellet and Clarion Collection Hotel With. Prices include breakfast. Please register at <http://www.telemet.no/index.php?id=412143>

Conference registration

Conference registration will take place in the conference venue.

Technical staff

Technical staff will be available during all sessions. Please direct all other queries for technical assistance to the conference information desk. Presenters who have not submitted their PowerPoint presentations in advance report to the conference information desk at arrival.

Lunches

All lunches will be at the conference venue.

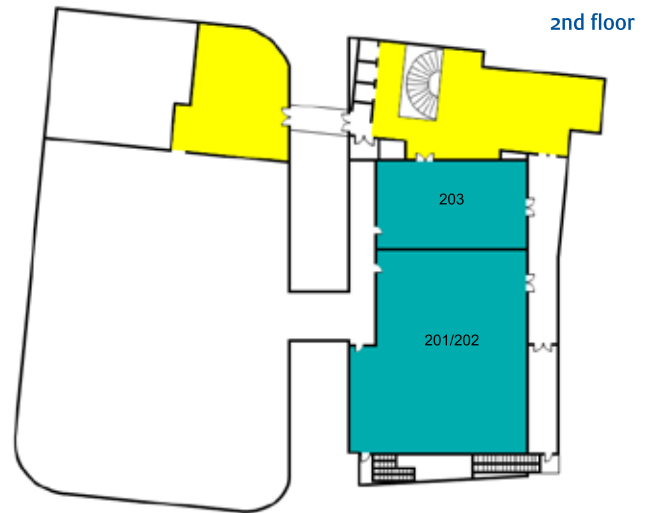
Internet café

An Internet café is available in the conference venue. Several of the hotels have internet access for guests.



Conference venue - Radisson SAS

TTeC 07
TROMSØ TELEMEDICINE AND eHEALTH CONFERENCE



- Exhibition area
- Secretariat/registration
- Wardrobe
- Press room
- WC
- 107: Technical staff
- 109: Conference hall (3rd parallel)
- 203: Conference hall (2nd parallel)
- 201/202: Conference hall (plenary)

Approx. scale in meters:
1 5 10

Committees

Members of the Scientific Committee

Chair: Associate Professor Aksel Tjora, Norwegian Centre for Telemedicine/NTNU (NO)
 Prof. Per Hjortdahl, University of Oslo (NO)
 Prof. Gunnar Hartvigsen, University of Tromsø (NO)
 Dr. med. Inger Torhild Gram, Senior Consultant NST/Professor UiT (NO)
 Dr. Petra Wilson, Public Sector Healthcare (Europe) Internet Business Solutions Group (BE)
 Prof. Gunvor Gard, Luleå University of Technology (SE)
 Dr. Aud Obstfelder, Norwegian Centre for Telemedicine (NO)
 Postdoc Birthe Dinesen, Aalborg University (DK)
 Betsy van Dijk, University of Twente (NL)
 Bertie Zwetsloot-Schonk, Leiden University (NL)
 Ragnhild Balsvik, Norwegian School of Economics and Business Administration (NO)

Members of the Programme Committee

Chair: Siri Bjørvig, NST
 Gunn-Hilde Rotvold, NST
 Ernst Kloosterman, NST
 Geir Østengen, NST
 Lars Rye, NST
 Morten Brattvoll, NST
 Jan-Hugo Olsen, NST
 Tatjana M. Burkow, NST
 Vibeke Hemmingsen, NST

Members of the Organization Committee

Chair: Vibeke Hemmingsen, NST
 Hilde Pettersen, NST
 Jarl-Stian Olsen, NST
 Heidi Åsheim-Olsen, NST
 Michael Hinz, NST

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Registration/Sponsorship/Trade exhibition:

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 Kapteinvn. 33
 N - 9014 Tromsø
 NORWAY

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 E-mail: torill@tromsoevent.com
 Web: www.tromsoevent.com

For updated info about our conference, please visit www.telemed.no/ttec2007

* this drug knows everything about Mr. Holliday.

It's tailor-made for his DNA. IBM and IBM Business Partners are working to support research that is making personalised medicine a reality. From data-mining algorithms and vast supercomputing power, to secure genomic information warehouses, we're helping pharma and biotech companies shorten drug development cycles, streamline clinical trials, and bring new targeted treatments to market. Want innovation for growth? Talk to the innovator's innovator. Call on IBM. To learn more, visit ibm.com/publicsector/no/healthcare

what makes you special?

