

# XI Turku PET Symposium

New Targets in Molecular Imaging



24 - 27 May, 2008,  
Turku, Finland

<http://congress.utu.fi/turkupet2008>

FIRST ANNOUNCEMENT

Dear Colleagues,

It gives us great pleasure to invite you to participate in XI Turku PET Symposium, which will be held on 24 - 27 May 2008 in Turku, Finland.

The Symposium is targeted to all investigators and staff working with cyclotrons, PET radiochemistry, and modelling, as well as PET imaging. The attendance should be particularly useful to those who are new to the field or want to broaden their understanding of the rapidly developing research applications of PET.

This meeting has already traditions of over 30 years and the programme with no parallel sessions covers the whole field from cyclotrons to clinical applications of PET and multimodality imaging. The scientific programme consists of plenary lectures, free papers and posters.

We look forward to seeing you in Turku!

Yours sincerely,

*Juhani Knuuti*  
Professor  
Chairman of the  
Organising Committee

*Kari Kalliokoski*  
Adjunct professor  
Scientific Secretary

## Scientific Programme

The programme of the Symposium will include state-of-the-art lectures given by well-known international experts of the various disciplines. Free papers are welcome for oral and poster presentations during the meeting. The programme will contain the following topics:

- Radionuclide Production and Radiochemistry
- Instrumentation and Modelling
- Preclinical Imaging
- PET in Clinical Practice
- MRI / MRS
- GMP in PET
- Hybrid Imaging in Cardiology
- Molecular Imaging in Endocrinology
- Beta Cell Imaging
- New Trends in Oncology
- Neurotransmission
- Amyloid Imaging
- Imaging in Drug Development

## Social Programme

The social programme begins with a Get-Together Party on Saturday Evening. The traditional Sauna party will be held on Sunday evening by the seashore. A Banquet follows on Monday.

## Important Dates

|                                     |  |
|-------------------------------------|--|
| Second Announcement                 | October 2007 (electronic version only) |
| Final Announcement                  | January 2008                           |
| Abstract deadline                   | 29 February, 2008                      |
| Notification of abstract acceptance | 21 March, 2008                         |
| Early registration deadline         | 4 April, 2008                          |

## Further Information

Further information about the Symposium can be obtained from the:

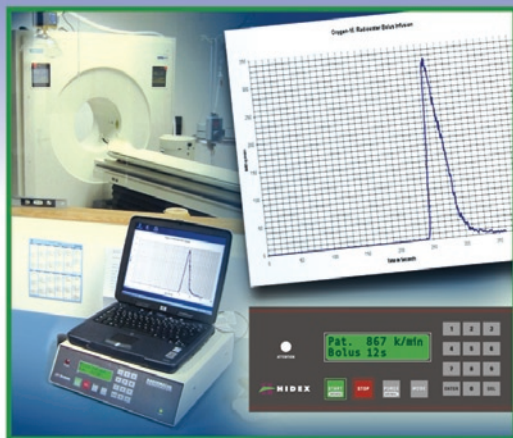
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Updated information will also be available on symposium homepage:

<http://congress.utu.fi/turkupet2008>

Please indicate your interest in the Symposium by sending your contact information (E-mail and postal address) to [congress@utu.fi](mailto:congress@utu.fi), and remember to mention that you are interested in XI Turku PET Symposium.

# Improving PET research possibilities



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– GMP compatible
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- Decreased staff radiation exposure



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- instant non-destructive readout and dose reset with a table-top reader
- passive operation
- insensitive to EM and RF interference
- operation at high dose rates and in pulsed fields
- built-in memory chip for user identification storage
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