

DSCT relevant events on ECR 2010

(the events beyond render only an excerpt of the ECR program)

Thursday, March 4, 14:00–15:30, Room P

SS 103 Dose saving in cardiac CT

Moderators: I. Mastorakou; Athens/GR, C. Saraiva; Lisbon/PT

Friday, March 5, 14:00–15:30, Room C

SY 4 Satellite Symposium organized jointly by Siemens Healthcare and Bayer Schering Pharma- Synergies in CT – for better patient care

Moderators: E.K. Fishman; Baltimore, MD/US, D. Fleischmann; Stanford, CA/US, Y. Imai; Isehara/JP, Z. Jin; Beijing/CN, M.F. Reiser; Munich/DE, U.J. Schoepf; Charleston, SC/US

Title	Speakers
High pitch scanning in challenging patients	H. Alkadhi; Zurich/CH
Sub-mSv cardiac imaging in clinical routine	J. Hausleiter; Munich/DE
CT going beyond morphology	H.-C. Becker; Munich/DE
A guide towards optimising contrast administration in Flash CT-angiography	A.H. Mahnken; Aachen/DE
Best image quality acquired at lowest dose	E.K. Fishman; Baltimore, MD/US D. Fleischmann; Stanford, CA/US Y. Imai; Isehara/JP Z. Jin; Beijing/CN, M.F. Reiser; Munich/DE U.J. Schoepf; Charleston, SC/US

Friday, March 5, 16:00–17:30, Room P

RC 604 Hot CT issues in clinical practice

Moderator: C. Schaefer-Prokop; Amsterdam/NL

Title	Speakers
Optimising and minimising radiation dose	D. Tack; Baudour/BE

Friday March 5, 16.00-17.30, Room A

NH 6 Functional imaging inCT: Optional or built-in

Scientific session

Title	speakers
Multi-energy: An approach to functional imaging with CT	P. Stolzmann; Zurich/CH

Saturday, March 6, 08:30–10:00, Room A

SF 7a Cardiac CT beyond the coronaries

Special focus session

Title	Speakers
Myocardial and valvular function	T.R.C. Johnson; Munich/DE
Myocardial viability and perfusion	J.-F. Paul; Le Plessis Robinson/FR
Congenital heart disease	S. Leschka; Zurich/CH

Saturday, March 6, 10:30–12:00, Room L/M

SS 814 Dose reduction strategies

Moderators: H. Harries–Jones; Poole/UK P.D. Palczewski; Warsaw/PL

Refresher Courses Scientific sessions

Sunday, March 7, 14:00–15:30, Room I

RC 1313 Radiation dose management

Moderators: M. Koutalonis; London/UK J.N. Vassileva, Sofia/BG

Title	Speakers
Justification in clinical practice	J.R. Mayo; Vancouver, BC/CA
Practical CT dose reduction strategies	W.A. Kalender; Erlangen/DE
Digital vs conventional radiography: What about the dose?	J.R.G. Persliden; Örebro/SE

Sunday, March 7 16:00–17:30, Room D

CC 1418 Is volumetric CT the only way of scanning lung diseases?

Title	Speakers
Radiation dose and chest CT imaging	D. Tack; Baudour/BE

Monday, March 8, 10:30–12:00, Room I

SS 1613 Dose and image quality optimization

Moderators: O. Ciraj–Bjelac; Belgrade/RS R.W.R. Loose; Nuremberg/DE