Programme

**Sunday 23\textsuperscript{rd} October**

**1330**  **Welcome:** Andre Van Gossum (Belgium) Chairman of ESPEN

**1340**  **Introductory comments:** Jann Arends (Germany)

**1345 – 1515 Session 1: Nutrition, metabolism and cancer cell biology**

*Moderators:* Philip Calder (UK) and Mick Deutz (USA)

- **1345 - 1415** Mediators of cachexia: Alessandro Laviano (Italy)
- **1415 - 1445** Tumor cell metabolism: Michael Lisanti (UK)
- **1445 – 1515** The tumor microenvironment: Peter Vaupel (Germany)

**1515 – 1545 Coffee break**

**1545 – 1715 Session 2: Nutrition, metabolism and the cancer patient**

*Moderators:* Dileep Lobo (UK) and Matthias Pirlich (Germany)

- **1545 – 1615** The epidemiology of nutrition and cancer: Jann Arends (Germany)
- **1615 – 1645** Diagnostic concepts and tools: malnutrition, cachexia, sarcopenia: Vickie Baracos (Canada)
- **1645 – 1715** Metabolism and nutrient and energy requirements in cancer patients: Federico Bozzetti (Italy)
Monday 24th October

0900 – 1030 Session 3: Stress and the cancer patient
Moderators: Jann Arends (Germany) and Vickie Baracos (Canada)

0900 – 0930 Effects of inflammation in cancer patients: Donald McMillan (UK)
0930 – 1000 Immunocompetence and recurrent infections in the cancer patient: Hartmut Bertz (Germany)
1000 – 1030 Pain, psycho-social distress and cancer: Florian Strasser (Switzerland)

1030 – 1100 Coffee break

1100 – 1300 Session 4: Nutrition support and therapy in cancer patients
Moderators: Alessandro Laviano (Italy) and Federico Bozzetti (Italy)

1100 - 1130 Unproven anti-cancer diets: Jutta Huebner (Germany)
1130 – 1200 Perioperative nutrition in cancer surgical patients: Arved Weimann (Germany)
1200 – 1230 Nutrition during radio or chemo therapy: Paula Ravasco (Portugal)
1230 – 1300 The role of nutrition support in palliative and end-of-life care: Maurizio Muscaritoli (Italy)

1300 – 1320 General discussion
Moderators: Jann Arends (Germany) and Andre Van Gossum (Belgium)

1320 – 1330 Closing words
Jann Arends, Philip Calder and Andre Van Gossum