

Programme at a Glance – International Conference 2010, Munich, Germany

THE POWER OF PROGRAMMING Developmental Origins of Health and Disease

Venue: University Hospital of Munich – Campus Großhadern



Early nutrition programming of long-term health - 5 years of European Collaborative Research: Where are we and where do we go from here? **Integrated Session**

Early life programming: health outcome and later disease

- Impact of infant feeding on growth and obesity risk
- Weight gain and body composition
- Modulation of muscle and fat mass and metabolic response
- Perinatal life and diabetes risk
- Vascular development and health
- Programming of bone health
- Tracking of risk factors from early life to adulthood
- Food intolerance
- Understanding the early origins of disease – opportunities through new methods and integration
- Maternal nutrition: impact on pregnancy outcomes
- Dietary practice in mothers and infants
- Early fish exposure and later health outcomes **Integrated with**

aquamax

Mechanisms of early life programming

- Developmental epigenetics
- Fetal-placental nutrition
- Programming of neurodevelopment **Integrated with**
- Current knowledge and future directions
- Environmental toxicants **Integrated with**

BELIX
ENDOCRINE DISRUPTORS AND OBESITY

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Public health and economic impact of early life programming

- Developmental origins of long-term health - public health implications **Integrated with**
- Global impact of programming
- Translating science into policy and practice **Integrated Session**



Plus several fora and workshops:

Forum "Career Building for New Investigators"
Workshop "EU Grant Application"
Workshop "Gut Microbiota and Programming"
Industry Forum "The ways for innovation: how to foster collaboration between industry and academia"