

Saturday, 9th September 2017

08.00 – 13.00 ETA Basic Thyroid Course

Chairs: Anita Boelen, The Netherlands and Theo Visser, The Netherlands

INTRODUCTION

8.00–8.30: Overview of thyroid hormone action
Duncan Bassett, United Kingdom

MOLECULAR BIOLOGY

8.30–9.00: Classical actions of thyroid hormone receptors.
Karine Gauthier-Vanacker, France

9.00–9.30: Thyroid hormone receptors and chromatin
Ana Aranda, Spain

9.30–10.00: Non-classical actions of thyroid hormone receptors
Lars Moeller, Germany

10.00–10.30 *Coffee break*

PHYSIOLOGY

10.30–11.00: Amphibian metamorphosis
Laurent Sachs, France

11.00–11.30: Thyroid hormone and development
Douglas Forrest, United States

11.30–12.00: Thyroid hormone action – central and peripheral metabolic effects
Eric Fliers, The Netherlands

PATHOLOGY

12.00–12.30: Resistance to thyroid hormone - human
Krishna Chatterjee, United Kingdom

12.30–13.00: Resistance to thyroid hormone – mice
Graham Williams, United Kingdom