

ITC CONFERENCE GRANT SCIENTIFIC REPORT

This report is submitted for approval by the grantee to the MC Chair.

Action number: CA15203

Conference title: 13th Conference on Mitochondrial Physiology and MitoEAGLE WG and MC Meeting

Conference start and end date: 18/09/2018 to 21/09/2018

Conference attendance start and end date: 18/09/2018 to 21/09/2018

Grantee name: ERKAN TUNCAY

ACTIVITIES DURING YOUR ATTENDANCE AT THIS CONFERENCE:

(max.500 words)

I attended the 13th Conference on Mitochondrial Physiology and MitoEAGLE WG and MC Meeting in Jurmala, Latvia from 18/09/2018 to 21/09/2018. There were scientific talks and discussions including coffee breaks and social events. During coffee breaks we had enough time to talk with presenters. First day after scientific talks they organized welcome reception. Second day scientists presented their talks in 4 different session. Third day there were 4 working group meetings with excursion to Great Kemeru and at night gala dinner. Forth day there were working groups disccuisons and MC meetings.

IMPACT ON YOUR RESEARCH AND FUTURE COLLABORATIONS (if applicable)

(max.500 words)

I attended the 13th Conference on Mitochondrial Physiology and MitoEAGLE WG and MC Meeting in Jurmala, Latvia from 18/09/2018 to 21/09/2018. I gave a talk about Regulation of mitochondrial Zn²⁺ level by Zn²⁺ transporter ZIP7 effects sarco(endo)plasmic reticulum S(E)Rmitochondria coupling in hyperglycemia. I received considerable feedbacks from my presentation and it was useful for my future experimental design. It was also important to know researchers in the same field. That gave me a chance to discuss about my current and future projects. It was a good chance to know that Working group2 will publish a new review article in the same field that I work. I decided to contribute to the review article with my experience and new findings.