

ITC CONFERENCE GRANT SCIENTIFIC REPORT

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

Action number: CA-15203

Conference title: 13th Conference on Mitochondrial Physiology and MitoEAGLE WG and MC Meeting, 2018, Jurmala, Latvia.

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

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Grantee name: yusuf OLGAR

ACTIVITIES DURING YOUR ATTENDANCE AT THIS CONFERENCE:

This conference held in Jurmala-Latvia between 18-21 september. I attended to all sections (including MCmeeting as a volunteer)

This activity gave us great opportunity to meet with new scientist who are expert in their field. We are working with cardiac function and we wanted to engage to mitochondrial physiology. This action presented lots of chance and information what we can do in our further studies.

There was slight changes in some session. All posters presented as ORAL with a short-time period. I think It is very beneficial for young investigator to encourage interpretation and presenting skills.

My presentation was "Drugs targeting mitochondria in ageing" in working group session 2. It was 6+2 minutes for total talk. Targeting mitochondria is promissive therapeutics for protect human physiology. We offered new mechanism for cardioprotection. During my talk I got very informative critics how I can correlate my work deeper in mitochondrial physiology.

I would like to thank to local organizer for kind hospitality and to COST action for giving us this opportunity to do better science.

IMPACT ON YOUR RESEARCH AND FUTURE COLLABORATIONS (if applicable)

(max.500 words)

This joint conference gave me opportunities to meet with new scientists and I am sure that with the following actions I will built new collaborations through WGs members.