



**Australian and New Zealand Society of Blood Transfusion  
South East Asia, Pacific Islands Travel Awards**

TRAVEL AWARD RECIPIENT REPORT

Location of Meeting: Perth, Western Australia, Australia

Dates of Meeting: 20-23 Oct 2019

Travel Award Recipient Name: Srihartaty, MD, M.Biomed

Background of Recipient: I am a Medical Doctor and now my position is the Head of Research and Development Division at **Central Blood Transfusion Services (CBTS) - Indonesian Red Cross** in Jakarta Indonesia. I am also a lecturer for Transfusion Medicine Diploma III Blood Bank Technician and post graduate in Transfusions Medicine in the local universities. My interests are mainly centre on basic and clinical research in transfusion medicine and Immunohaematology.

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Educational activities at the meeting:

1. Oral Presentations

Almost all Oral Presentations in ANZSBT Program/Session is relevant and beneficial for me, because my background and my focus in transfusions Medicine.

Some Topics that interest me are:

1. ANZSBT Symposium : Immunoglobulin (Monday 21 October at River View 4)  
This session provided a lot of information for me because at this time Indonesia will prepare a project for plasma utilization which is to carry out plasma fractionation.
2. ANZSBT and IHN Symposium : Haemovigilance from UK to NZ ( Monday 21 Oct)  
This session provides a lot of information for me because at this time Indonesia through the Ministry of Health in collaboration with CBTS Indonesian Red Cross with currently preparing National Haemovigilance Guidelines.
3. ANZSBT Symposium : Immunohaematology ( Tuesday 22 October at River View 4)

This session is very interesting for me, the first because immunohaematology is my interest and I hope that someday Indonesia will also be able to do the national antigen and antibody register, and I am sure we as CBTS that have resources and national data are able to do this.

4. Closing Presentation about Transfusions management of patient on therapeutic monoclonal antibodies : Current approach and managing future therapies in transfusion , this session is very interesting for me because in this presentation describe the journey of Transfusion Medicine in the past, present and future, and the last presentation about Genomics in the blood sector and benefits for blood donors, patients, and the community.

## 2. Poster Presentations

Some interesting and relevant Poster presentations for me are:

1. A028 - Antibody screen comparison between two analyser: Ortho Autovue and Immulab Neo

The reason this poster interesting for me because in Indonesia for antibody screen right now we use this two equipment and another one the Qwalys EVO from Diagast based on erythrocyte magnetized. With this poster provided an idea for me compare red cell antibody detection using three fully automated equipments.

2. A040 – Blood Group in the Northern Territory of Australia

This poster provided an idea for me to research and collect the data about blood group in Indonesia because I think not anyone has written about blood group in Indonesia because Indonesia have a 34 provinces and more than 1300 ethnic groups, so I think in CBTS have a National data if I can collect the data then can illustrate the blood group in a 34 province in Indonesia.

3. A054 – New Zealand Blood Service, Southern Region, Donation Accreditation laboratory, Process Improvement Project

4. A066 – NEO and improved method for screening rare donors

For Poster Number A054 and A066 I think we can do this in Indonesia because we use the same equipment in laboratory.

## 3. New Technology / Trade exhibition

In Trade exhibition I interesting with some equipment like screen antibody from Ortho and Biorad, and Aferesis machine from Terumo and also some product from CSL Behring because Indonesia want to prepare a project for plasma utilization which is to carry out plasma fractionation . And I got some books/guidelines and references from ARC and National Blood Authority and this give more beneficial for me to share to other college and as references for me to adapt and make our Transfusion Medicine Guideline in Indonesia

## 4. Information / knowledge gained from attending the meeting

During I follow the annual scientific meeting Blood 2019 I get a lot of beneficial information related to transfusion medicine developments in Australia and New Zealand, I hope all the information/knowledge I got, I can implementing in Indonesia in the future.

## 5. Overall experience

Overall my experience in this meeting I am so happy because can attend this meeting with the travel grant from ANZSBT, I would like to say thank you to ANZSBT for everything, I get a lot of new information/knowledge from all session in this program, and I meet a new friends and new college from other country and we can share our transfusion medicine practice in our respective countries. I see so much progress in

transfusions medicine has been made in the Australian and New Zealand country and I hope we can learn and can adapting progress slowly because Indonesia itself is still limitedness in financing to improve blood services, but we still optimistic we can improve the quality of blood services in Indonesia.

#### Comments and feedback

I would like to say thank you to ANZSBT Committee for giving me a chance and opportunity to get the travel grant and can come to Perth Australia to learn and have a new experience in annual meeting Blood 2019. All processes from departure to return are well arranged by ANZSBT.

I have input and feedback to ANZSBT may be can implementing in the future, as we know 2 delegates unable to attend the meeting because limited of budget/financial, may be in the future ANZSBT committee can cover for visa vee and cost living during attending the meeting.

Information: your reports will be submitted to ANZSBT and ISBT Councils. Extracts may be included on the Societies websites and in electronic newsletters. The feedback from your experience is valued and may assist in continued funding of travel awards.