VAC 2016-2017 Activities

Members:

<table>
<thead>
<tr>
<th>Name</th>
<th>Role</th>
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<tbody>
<tr>
<td>Ursula Wiedermann</td>
<td>Chair</td>
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<tr>
<td>Donata Medaglini</td>
<td>Member /Vice-Chair</td>
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<td>Ricardo Gazzinelli</td>
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<tr>
<td>Bali Pulendran</td>
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<tr>
<td>Rino Rappouli</td>
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<td>Joanne Flynn</td>
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<td>Willem Hanekom</td>
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<td>Else Marie Agger</td>
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<td>Thomas Evans</td>
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<td>Hedda Wardemann</td>
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<td>Alan Aderem</td>
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<td>Jan Holmgren</td>
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<tr>
<td>Ilkka Julkunen</td>
<td>Member</td>
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<td>Winfried Pickl</td>
<td>Member</td>
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Observer: Faith Osier

Members of the Vaccine Prize Jury:
Bali Pulendran
Willem Hanekom
Hedda Wardemann
Joanne Flynn
Jan Holmgren
Winfried Pickl
Ursula Wiedermann
VAC Goals & Objectives

Vaccine (VAC)

• Promote and foster research activities and international exchange in all aspects of vaccinology – from epidemiology, immunobiology, omics technology to development of new prophylactic and therapeutic vaccines against communicable and non-communicable diseases.

• International harmonization of recommendations, exchange of knowledge and translation into practise to contribute to improvement in health literacy

• Position papers on topics of scientific/public health debate with great interest for lay population – communicate with WHO, CDC and ECDC and/or national decision makers and stakeholders

• Opinions/statements on emerging/urgent questions and discussions in the field of vaccinology and VPD (emerging diseases, outbreaks of VPD, vaccine safety etc)
TIME TO APPLY!

The Early Career Research Prize in Vaccinology R&D is awarded by IUIS and Vaccines Europe. The objective is to promote and foster a younger generation of scientists in the early stages of their career.

Early Career Research Prize in Vaccinology R&D - $10,000

This prize of Excellence set up by IUIS with the contribution of Vaccines Europe aims to reward significant achievements in Vaccines R&D:

Discovery of new vaccine antigens, new vaccines design, understanding basics of immune response, new technologies to improve the future of vaccine or vaccination and that are supported by proof-of-concept data (preclinical and clinical).
Early Career Research Prize in Vaccinology R&D

ANNOUNCEMENT: mid-September

Application deadline 31st October 2017

Scope of the Prize
Discovery of new vaccine antigens, new vaccines design, understanding the basics of immune response, new technologies that will improve the future of vaccines and vaccination and that are supported by proof-of-concept data (preclinical and clinical).

Vaccines Europe, the EFPIA specialized Vaccines industry group contributes to editions of an Early Career Research Prize in Vaccinology to be set up by IUlS in 2017 and in 2018.

The scope of the prize relates is to reward significant achievements in Vaccine R&D, including the

Prize total amount is $10,000
Criteria for application *(5-page application max, in pdf format)*

- 1 paragraph summary of the research topic that also states the goal of the research
- A short resumé of the last 5 years
- Indicate what the most important findings have been achieved in last 5 years
- A selection of the 10 most important publications of the last 5 years
- CV (not included in the 5 page expose) < 45 y

Promotion

1. Advertisement starting in September 2017
   - Promotional slide
   - “Apply Now” flyer on:
     - 3rd Quarter Newsletter
     - IUIS front webpage – top news and left column module
     - Social media blasts, 1x/week
     - Mail blasts to EFIS members

2. The announcement of the prize will be sent to European Immunological/vaccinology societies and to the IUIS constituents

9 applications!
(A, CH, Netherland, England)
Process of application and selection

- Application must be sent to the IUIS Secretariat: iuis-central-office@kit-group.org
- IUIS will distribute the applications to the IUIS Vaccine Application Committee (VAC) to verify application quality and applicant status and ensure alignment with the established award rules
- A jury composed of 2 to 3 members of IUIS (President, Member of the Executive Committee, Chair/Member of VAC) and 1 or 2 members of the VAC will select the winner amongst the applications received. One representative from Vaccines Europe will join the Jury as an observer
- Announcement of the winner by the IUIS President and IUIS VAC Chairperson

Jury

- Ursula Wiedermann
- Winfried Pickl
- Donata Medaglini
- 1 to 2 members of the VAC
- Faith Osier (observer)
- 1 representative of Vaccines Europe (observer)

Jury members:
- Bali Pulendran
- Willem Hanekom
- Hedda Wardemann
- Joanne Flynn
- Jan Holmgren
- Winfried Pickl
- Ursula Wiedermann
### Overview applicant scoring, 1.12.2017

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Handing over Prize Ceremony

Announcement of the winner by Dec 2017 (written by IUIS)
Ceremony planned during ECI in Amsterdam, 2-5- Sept. 2018

Proposal to the ECI Local Congress Committee:
Vaccination sessions “Trends in Vaccinology” (~ 70 min)
Topics of the 3 presentations (presenters tbc):
• Systems Vaccinology: New chances for vaccines against communicable and non-communicable diseases
• Novel vaccines against old foes: Dengue, Zika, Ebola & Co
• New generation of adjuvants: each target group its own adjuvant?

• 3 presentations each 20 min ,
• short presentation of the IUIS vaccine prize winner (5 min).
• This should be followed by a ceremony of handing over the European Prize in Vaccinology by the IUIS president & Vaccine Europe (?) (5-8 min).

_UW asked Vaccine Europe for further support for Symposium under negotiation with ECI and Vaccine Europe_
„IUIS Project Funding“

2016: 10.000 (?)
2017: 10.000 (?)

2017: 5000€ Support for Immunology Course in Brazil

Account, organisation etc currently under investigation…..

Planned for 2018: Position paper on „Adjuvants“: Budget needed for meeting, travel etc
– VAC Meeting in Vienna suggested during:
„European Vaccination Week“ 23-29 April 2018:
Symposium by the „Austrian Society of Vaccinology“ –
Topic „Adjuvants: good old needs fresh breeze“
2\textsuperscript{nd} round of Vaccine prize announcement 2018

Announcement: already from early spring 2018 on
Use ECI 2018 for announcement of next prize donation
DEADLINE: Mid October
Announcement: End Dec 2018
Ceremony + Vaccine Symposium: ICI Beijing, 25-30 April 2019

Project 2018: Position paper on Adjuvants – Frontiers in Immunology