# Vacc-iNTS Kick-off Meeting

**24th-25th October 2019**  
Accademia dei Fisiocritici  
Piazzetta Silvio Gigli 2, Siena (Italy)

## Agenda

### Day 1: 24th October 2019

**OPENING SESSION**  
Chair: Donata Medaglini (UNISI, SVA)

14:00  Welcome address
14:10  The Vacc-iNTS project: strategy and objectives – Donata Medaglini (UNISI, SVA)

**Session I: PLANNING AND EVALUATION OF iNTS VACCINE DEPLOYMENT IN AFRICA**  
Chairs: John Crump (UNI OF OTAGO) and Florian Marks (UCAM)

14:25  iNTS and Neglected Tropical Disease/Febrile illness classification (WP8) – Gianluca Breghi (SVA/FAS)
14:45  Epidemiology of iNTS disease (WP8) – John Crump (UNI OF OTAGO)
15:05  Mathematical modelling of iNTS disease burden in Sub-Saharan Africa (WP8) – Florian Marks (UCAM)
15:25  Cost-of-Illness and Cost-Effectiveness analyses for the introduction of an iNTS vaccine in Sub-Saharan Africa (WP9) – Florian Marks (UCAM)
15:45  Key learning from the experience of the Hib-initiative and the Pneumo/Rota ADIPs relevant for a multi-year advocacy plan for iNTS (WP 9) – Stefano Malvolti (MMGH)

16:05-16:15  General discussion
16:15-16:45  Coffee break

**Session II: CLINICAL TRIAL**  
Chairs: Allan Saul (GVGH) and Audino Podda (GVGH)

16:45  iNTS-GMMA vaccine background (WP1) – Rocio Canals Alvarez (GVGH)
17:05  Vaccine manufacturing and stability assessment of vaccine lots (WP1-2) – Laura Martin (GVGH)
17:25  CTA and Phase I (stage I) clinical study in Europe (WP3) – Maheshi Ramasamy (UOXF)
17:45  Phase I (stage II) clinical study in Africa (WP4) – Anthony Scott (UOXF/KWTRP)

18:05-18:15  General discussion
18:15-19:00  Guided tour of Accademia dei Fisiocritici Museum
20:00  Social Dinner – Osteria Le Logge, Via del Porrione 33, Siena
### Day 2: 25th October 2019

#### Session III: IMMUNE RESPONSE ANALYSIS

**Chair:** Maheshi Ramasamy (UOXF)

- **09:00** Serological analysis of Vacc-iNTS clinical trial samples (WP5) – Laura Martin (GVGH)
- **09:20** Exploratory immunological analyses (WP6) - Maheshi Ramasamy (UOXF)
- **09:40** Computational analysis of multiparametric flow cytometry data (WP6) – Annalisa Ciabattini (UNISI)
- **10:00-10:20** General discussion
- **10:20-10:50** Coffee break

#### Session IV: SERO-EPIEMIOLOGY STUDIES

**Chair:** Melita Gordon (UOL)

- **10:50** Sero-epidemiology studies: Malawi field site (WP7) – Melita Gordon (UOL)
- **11:05** Sero-epidemiology studies: Burkina Faso field site (WP7) – Soura Bassiahi (UO)
- **11:20** Sero-epidemiology studies: Ghana field site (WP7) – Ellis Owusu-Dabo (KNUST)
- **11:35** Sero-epidemiology studies: Kenya field site (WP7) – Sam Kariuki (KEMRI)
- **11:50-12:10** General discussion

#### Session V: TRAINING, MANAGEMENT, DISSEMINATION AND IMPACT ASSESSMENT

**Chair:** Donata Medaglini (UNISI, SVA)

- **12:10** European training for students from disease endemic countries (WP10) – Donata Medaglini (UNISI, SVA)
- **12:20** Staff training in endemic countries (WP10) – Melita Gordon (UOL)
- **12:30** Management, Dissemination and Impact Assessment (WP11-18) – Diletta Magini (SVA)
- **12:40-12:50** General discussion
- **12:50-13:00** Concluding remarks and next steps - Donata Medaglini (UNISI, SVA) and Rino Rappuoli (SVA, GSK)
- **13:00-13:45** Lunch
- **14:00-15:30** Steering Committee meeting (*SC members only*)

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