MALDI-TOF Course
Basel, March 2017

Jacob Moran-Gilad MD MPH
ESGMD objectives

• Study all aspects of the use of molecular and genomic techniques underpinning the diagnosis, treatment, prevention and control of infectious diseases.
• Lead the development, appraisal and implementation of new diagnostic strategies.
• Initiate and coordinate international research projects to inform improved infectious disease diagnosis.
• Train and educate professionals engaged in new diagnostics and support building of diagnostic capacity.
• Develop guidance and policy on the development, integration and interpretation of genomic and molecular diagnostics.
• Collaborate with a range of stakeholders in the field of clinical microbiology internally (other SGs) and externally.
• Promote a growing international community dedicated to genomic and molecular diagnostics.
ESGMD board

• Eric Claas (NL), treasurer
• Adrian Egli (CH), board member (candidate)
• Gilbert Greub (CH), board member (candidate)
• Colin MacKenzie (DE), board member
• Jacob Moran-Gilad (IL), chairperson
• Marijke Raymaekers (BE), board member
• John Rossen (NL), secretary
• Paul Savelkoul (NL), board member
• Kate Templeton (UK), board member
Groningen workshop – Oct 2015
Groningen workshop – Oct 2016
ESGMD @ ECCMID 2017

The ESGMD business meeting
23 April 2017, 13.15–14.15
(Hall N)

Plenary lecture
Recent revolution in diagnostic bacteriology
*Gilbert Greub*

Symposia
Year in Microbiology
*Kate Templeton & Jacob Moran-Gilad; Metagenomics in Dx*  
*Adrian Egli, John Rossen & colleagues*

Meet the experts
Technical aspects of using in house and commercial multiplex assays
*Paul Savelkoul & Steven Bustin*
Upcoming activities
Join us!

- ESGMD – a top performing SG
- Fast growing
- **ESGMD members:**
  - A part of a community
  - Receive updates, influence policy
  - Impact future ECCMIDs
  - Propose courses / workshops
  - Develop research proposals
  - Mentorship opportunities

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<th>Activity ranking</th>
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<td>2015</td>
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<td>EFISG, ESBOR</td>
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<td>ESGAI, EPASG</td>
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<td>EVASG, ESGCIP</td>
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<td>ESBIS, ESVH</td>
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<td>ESGNI, ESGIB</td>
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<td>ESGIAI, ESGCP,</td>
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<td>ESGEM, ESGMYC</td>
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<td>ESLI, EFWSG</td>
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<td>ESGS, ESGB</td>
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<td>ESGARS</td>
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**ESGMI, ESGITM**
- First year: ESGFOR, ESGVM
- Protected: ESGITM, ESGMYC, ESGMI
- New: ESGFOR, ESGVM
See you in TLV – Oct 2017