

The Protocols of Immunology 2025

“A brand-new event host by SIICA experts to learn new methods and techniques in immunology”

PROGRAM

10/03 (16:30–18:00)
Protocol: **Nicola Tamassia** (University of Verona– Italy)
Optimized method for high-purity neutrophil isolation from human peripheral blood for gene expression and cytokine production studies

17/03 (16:30–18:00)
Protocol: **Federica Marchesi** (University of Milan – Italy)
Different imaging approaches to immunophenotype the tumor microenvironment

24/03 (16:30–18:00)
Protocol: **Giuseppe Sciumè** (Sapienza University of Rome – Italy)
How to design a scRNA-seq experiment

31/03 (16:30–18:00)
Protocol: **Alexandre Benechet** (University of Lausanne – Suisse)
Immune cells in motion, intravital microscopy over the years

07/04 (16:30–18:00)
Protocol: **Sebastien Jaillon** (Humanitas Research – Milan)
From infection to cancer: understanding the impact of the immune system using mouse models

14/04 (16:30–18:00)
Protocol: **Martina Severa** (Ist. Superiore di Sanità – Italy)
Quantification of inflammatory cytokines in in vitro and ex vivo samples: different techniques that fit many applications

05/05 (16:30–18:00)
Protocol: **Francesca Ronchi** (Charité, Universitätsmedizin – Germany)
Multiomics analysis of the microbiota

12/05 (16:30–18:00)
Protocol: **Achille Anselmo** (IRCCS San Raffaele – Milan)
Full-spectrum flow cytometry: practical insights for Immune cell analysis

INFORMATION

Registration fee:
– 1 protocol (25€)
– 2 protocols (50€)
– 3 protocols (75€)
– 4 protocols (discounted: 90€)
– 5 protocols (discounted: 115€)
– 6 protocols (discounted: 140€)
– 7 protocols (discounted: 165€)
– 8 protocols (further discount: 180€)
a copy of the receipt must be uploaded in the registration form

Registration opening: 03 February 2025

Registration link:
https://docs.google.com/forms/d/e/1FAIpQLSejLXP8BvXOtg3x7GPGfSV9XazCboXGwdqQIQQA1ql6D_3Kw/viewform

<https://siica.it/school-of-immunology/>
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All incomes obtained by SIICA Protocols will be allocated to Ricercata prize 2025

