



## Curriculum Vitae

Personal information **Bibi Fatima Syed Shah**

### Work experience

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1. Employer: Hvidovre University Hospital, Capital Region of Copenhagen
  - Start date: 082004
  - End date: 012006
  - Position: Internship
  - Activities: 6 months junior doctor in department of Infection medicine 6 months junior doctor in department Gastrointestinal surgery 6 months junior doctor in general practice
  - Country: Denmark
2. Employer: Herlev University Hospital, Capital Region of Copenhagen
  - Start date: 022006
  - End date: 022008
  - Position: Junior doctor
  - Activities: 6 months specialist training in internal medicine (hematology) 6 months specialist training in internal medicine (rheumatology) 12 months junior doctor in department of hematology
  - Country: Denmark
3. Employer: Sjogata Legekontor
  - Start date: 032008
  - End date: 062008
  - Position: General practitioner
  - Activities:
  - Country: Norway
4. Employer: Department of hematology, Herlev University Hospital, Capital Region of Copenhagen
  - Start date: 072008
  - End date: 092008
  - Position: Research assistant
  - Activities:
  - Country: Denmark
5. Employer: Department of hematology, Copenhagen University Hospital, Capital Region of Copenhagen
  - Start date: 102008
  - End date: 032009
  - Position: Junior doctor
  - Activities:
  - Country: Denmark
6. Employer: Department of Clinical Immunology, Copenhagen University Hospital Rigshospitalet, Copenhagen
  - Start date: 022011
  - End date: 102020
  - Position: Specialist registrar, Clinical immunology
  - Activities: 5 years of specialist training (Tissue Typing Lab (2,5 years), Blood Bank (2,5 years))
  - Country: Denmark
7. Employer: Danish Medicines Agency
  - Start date: 112020
  - End date:
  - Position: Senior Medical Officer
  - Activities: EMA expert since 2020. Clinical assessor on CMA's within different therapeutic areas
  - Country: Denmark

### Education and training

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1. Subject: Copenhagen University
  - Start date: 021997
  - End date: 062004
  - Qualification: M.D
  - Organisation:
  - Country: Denmark
2. Subject: Department of Clinical Immunology, Copenhagen University Hospital, Copenhagen and Faculty of Health and Medical Sciences, Copenhagen University
  - Start date: 022011
  - End date: 102020
  - Qualification: Medical Specialist in Clinical Immunology and PhD
  - Organisation: PhD\_thesis in immunology and immune hematology/infectious diseases on the basis of the dissertation: Insights into pediatric acute lymphoblastic leukemia \_ new perspectives which included studies on: susceptibility to infections during therapy, the prognostic value of deregulated CRLF2 expression and the role integrins in dissemination of disease to the BM and CNS. Specialist training in immunology covering: Theoretical Immunology, Diagnostic and Therapeutic Immunology, Hemotherapy and Blood Products, Microbiological Donor Screening, Clinical Erythrocyte and Platelet immunology, Transplant Immunology, Monitoring Biological Treatment, Cellular Therapy, Flowcytometry
  - Country: Denmark

## Additional information

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### Publications

Scharff BFSS, Modvig S, Thastrup M, Levinsen M, Degn M, Ryder LP, Schmiegelow K, Christensen C and Marquart HV: A comprehensive clinical study of integrins in acute lymphoblastic leukemia indicates a role of alpha6/CD49f in persistent minimal residual disease and alpha5 in the colonization of cerebrospinal fluid. *Leuk Lymphoma*. (2020) 0:1\_5. <https://doi.org/10.1080/10428194.2020.1731500>

Scharff BFSS, Modvig S, Marquart HV, and Christensen C: Integrin mediated adhesion and chemoresistance of acute lymphoblastic leukemia cells residing in the bone marrow or the central nervous system. *Front. Oncol.*, 22 May 2020. <https://doi.org/10.3389/fonc.2020.00775>

Scharff BFSS, Holmgaard DB, Rosthøj S, , Frandsen T, Sørensen F, Albertsen BK, Wehner PS, Rosthøj S, Kurtzhals J, Ryder LP Schmiegelow K, Marquart HV: Infections during treatment of childhood acute lymphoblastic leukemia (ALL) related to residual immune competence: association between monocyte counts and infection risk (PhD dissertation) Scharff BFSS, Oebro NF, Modvig S, Moeller, LN, Degn M, Harila-Saari A, Ranta S, Välderhaugen H, Lund, B, Ryder LP ,Madsen HO, Schmiegelow K, Marquart HV: CRLF2 overexpression predicts relapse-free survival in B-cell precursor acute lymphoblastic leukemia from the NOPHO ALL2008 treatment protocol" (PhD dissertation) Kamille Fogh, Jarl E. Strange, Bibi FSS Scharff et al: Testing Denmark: a Danish National Surveillance study of Covid\_19. *Microbiol Spectr* 2021 Dec 22;9(3):e0133021. [https://doi.org/10.1128/Spectrum.01330\\_21](https://doi.org/10.1128/Spectrum.01330_21)

Eriksen ARR, Fogh K, Hasselbalch RB, Bundgaard H, Nielsen SD, Jørgensen CS, Scharff BFSS et al:SARS-CoV-2 antibody prevalence among homeless people and shelter workers in Denmark: a nationwide cross-sectional study: *BMC Public Health*. 2022 Jun 27;22(1):1261. <https://doi.org/10.1186/s12889-022-13642-7>

Kamille Fogh, Alexandra R. R. Eriksen, Rasmus B. Hasselbalch, Emilie Sofie Kristensen, Henning Bundgaard, Susanne D. Nielsen, Charlotte S. Jørgensen, Bibi F. S. S. Scharff et al.: Seroprevalence of SARS-CoV-2 antibodies in social housing areas in Denmark. *BMC Infectious Diseases* (2022) 22:143. <https://doi.org/10.1186/s12879-022-07102-1>

Kamille Fogh, Alexandra R. R. Eriksen, Tine Graakjær Larsen, Rasmus B. Hasselbalch, Henning Bundgaard, Bibi F. S. S. Scharff et al.: A Cross-Sectional Study of SARS-CoV-2 Antibodies and Risk Factors for Seropositivity in Staff in Day Care Facilities and Preschools in Denmark. *Microbiol Spectr* 2022 Dec 22. [https://doi.org/10.1128/spectrum.04174\\_22](https://doi.org/10.1128/spectrum.04174_22)

Maarten van Wijhe, Kamille Fogh, Steen Ethelberg, Kasper Karmark Iversen, Henrik Nielsen, Lars Østergaard, Berit Andersen, Henning Bundgaard, Charlotte S Jørgensen, Bibi F SS Scharff et al. *Open Forum Infectious Diseases*, Volume 10, Issue 1, January 2023, ofac679, <https://doi.org/10.1093/ofid/ofac679>

### Projects

#### Memberships

Danish Society for Clinical Immunology

#### Other Relevant Information

Selected international courses and participation: Abstract and poster: "Leukocyte adhesion deficiency type III due to a novel mutation in the FERMT3 gene" at "32nd International Congress of the ISBT," Mexico 2012 and the "15th Biennial Meeting of the European Society for Immunodeficiencies," Florence 2012. Abstract and poster: "Retyping with complementary methods of Danish individuals previously found to be HPA\_1a negative" at the "XII European Symposium on Platelet and Granulocyte Immunobiology" May 2012, Poland Abstract and poster: "Immune status in relation to treatment of childhood BCP\_ALL according to The NOPHO ALL2008 protocol" at "EHA 19th Congress", June 2014, Milan. Nordic Society of Pediatric Hematology and Oncology course 2012 Flow Cytometry Course (Basic and Advanced) \_ RMS, York, 2014 ADVAC: Advanced Course in Vaccinology, may 2022