

## Curriculum Vitae

	<b>Name</b> (First Name, Middle Name Last Name)	<b>Britta Siegmund</b>
	<b>Position</b>	Department Chair, Professor of Medicine
	<b>Affiliation</b>	<b>Charité – Universitätsmedizin Berlin</b>
	<b>Country</b>	Germany
	<b>Major Field</b>	Inflammatory Bowel Disease

Education Background
<ul style="list-style-type: none"> <li>- 1992 – 1998 Medical School, Ludwig-Maximilians-Universität Munich and Harvard Medical School Boston</li> </ul>
Professional Experience
<ul style="list-style-type: none"> <li>- 1998-2000 Residency at the Medical Department of Ludwig-Maximilians-Universität Munich</li> <li>- 2000-2002 Postdoctoral Fellowship at the University of Colorado Health Sciences Center</li> <li>- 2002-2007 Residency Internal Medicine, Charité – Universitätsmedizin Berlin</li> <li>- 2007-2009 Fellowship Gastroenterology, Charité – Universitätsmedizin Berlin</li> <li>- 2012-2013 Heisenberg-Professorship for Translational Gastroenterology</li> <li>- Since 2013 Department Chair, Department of Medicine (Gastroenterology, Infectious Diseases, Rheumatology) at Charité – Universitätsmedizin Berlin</li> </ul>
Professional Organizations
<ul style="list-style-type: none"> <li>- German Society of Gastroenterology</li> <li>- German Society of Internal Medicine</li> <li>- European Crohn's &amp; Colitis Organization</li> <li>- Member of the National Academy of Sciences – Leopoldina</li> <li>- Member of the Academy of Sciences of Berlin Brandenburg</li> </ul>
Scientific Publication
<p>Jessen B, Rodriguez-Sillke Y, Sonnenberg E, Schumann M, Kruglov A, Freise I, Schmidt F, Maul J, Kühl AA, Glauben R, Lissner D*, <b>Siegmund B*</b>. Level of tumor necrosis factor production by stimulated blood mononuclear cells can be used to predict response of patients with inflammatory bowel diseases to infliximab. <i>Clin Gastroenterol Hepatol</i> 2020, 6:S1542-3565(20930443-2 (*contributed equally)</p> <p>Ziegler J, Boettcher C, Letizia M, Cansu Y, Wu H, Freise I, Rodriguez-Sillke Y, Stoyanova A, Kreis M, Asbach P, Kunkel D, Priller J, Anagnostopoulos I, Kuehl A, Miehle K, Sturmfull M, Tran F, Fredrich B, Fordter M, Franke A, Bojarski C, Glauben R, Löscher BS, <b>Siegmund B*</b>, Weidinger C*. Leptin induces TNFα-dependent inflammation in</p>

acquired generalized lipodystrophy and combined Crohn's disease. *Nat Commun* 2019, 10(1):5629. (\*contributed equally)

Atreya R, Siegmund B. Location is important: differentiation between ileal and colonic Crohn's disease. *Nat Rev Gastro Hepatol* (2021) 18(8):544-558.

### Honors & Awards

- Postdoctoral Fellowship, German Research Foundation
- Emmy Noether Young Investigator Group, German Research Foundation
- Heisenberg Professorship, German Research Foundation
- Rising Start Award, United European Gastroenterology