

## Melanie Feldmann

Quality-Management Consultant with validAID  
Brueder-Grimm-Str. 26a

35039 Marburg

phone: +49 178 592 8788

eMail: melanie.feldmann@validAID.de



## Curriculum vitae

### Career Profile

Enthusiastic Biophysicist with advanced knowledge in high resolution fluorescence microscopy. Well-organized and structured work attitude combined with a curious mind to constantly learn something new and leave a footprint in medical device industry. Fluent in German and English.

### Personal

Date of Birth	28.04.1991
Place of Birth	Bad Kreuznach
Personal Status	Unmarried

### Education

2015	<b>Master of Science in Biophysics</b> Goethe University, Frankfurt am Main, Germany
2012	<b>Bachelor of Science in Biophysics</b> Goethe University, Frankfurt am Main, Germany
2009	<b>Abitur</b> Hohe Landesschule, Hanau

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### Professional Experience

<b>2018 - today</b>	<b>Quality-Management Consultant (Pharma &amp; Medical Devices)</b> validAID, Marburg <ul style="list-style-type: none"><li>- Ensuring quality / Data Integrity by counseling on regulatory compliance with a focus on:</li><li>- Medical Device Regulation – Computer System Validation (CSV)</li><li>- Laws and Guidelines:<ul style="list-style-type: none"><li>MDR 2017/745 – MDD 93/42/EEC – MPG</li><li>ISO 13485:2016 QMS – ISO 14971:2012 Risk Management</li><li>GAMP 5 – 21 CFR Part 11 / 210 / 211 – ICH Q8, Q9, Q10 (PQS)</li><li>EudraLex Annex 11 – EudraLex Chapter 4</li></ul></li><li>- Project Management</li><li>- Programming in Python</li></ul>
<b>2016 - 2018</b>	<b>Flight Attendant</b> Lufthansa AG, Frankfurt am Main <ul style="list-style-type: none"><li>- Willingness to travel worldwide to broaden intercultural expertise</li><li>- Staying calm in difficult situations and resolving conflicts with customers</li></ul>
<b>2015 - 2016</b>	<b>Part-time worker in retail</b> Gries Deco Company, Frankfurt am Main <ul style="list-style-type: none"><li>- Providing individual advise for customers</li><li>- Responsible for closing the cash accounts</li><li>- Performing initial training of new colleagues</li></ul>
<b>2014 - 2015</b>	<b>Research Assistant</b> German Cancer Research Center, Heidelberg <ul style="list-style-type: none"><li>- Optimization of optical systems (STED microscope) regarding compactness and efficiency</li><li>- Research and selection of suitable optical components (mirror, filter)</li><li>- Development and construction of opto-mechanical components (Autodesk Inventor) and their technical documentation</li><li>- Programming stepper motors as a filter system (Labview)</li><li>- Master Thesis written in LaTeX</li></ul>
<b>2010 - 2014</b>	<b>Supervisor of a practical course</b> Goethe University, Frankfurt am Main, Germany <ul style="list-style-type: none"><li>- Responsible for optical experiments of the practical course "Physics for Physician"</li><li>- Instructing students and correcting reports</li><li>- Improving instructions for better understanding</li></ul>

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### Extra-Professional Training & Committee Work

2019	<b>Specialist for Quality Management according to ISO 13485:2016 (TÜV SÜD Training, Part I)</b> <ul style="list-style-type: none"><li>- Foundation Course for Quality Management</li><li>- Requirements for Management Systems</li><li>- Structure and scope of the ISO 13485:2016</li></ul>
2018	<b>Manager Regulatory Affairs for Medical Devices (Internal Training)</b> <ul style="list-style-type: none"><li>- Law Foundation Course</li><li>- ISO 13485:2016 – Quality Management Systems</li><li>- Clinical Evaluation</li><li>- Technical Documentation (MDR 2017/745)</li><li>- ISO 14791:2012 – Risk Management</li><li>- Data Integrity (WHO, EMA, FDA, MHRA, PIC/s)</li></ul>
2018 - today	<b>GAMP DACH Special Interest Group (SIG) for Audit Trail Review</b>
2019 - today	<b>GAMP DACH Special Interest Group (SIG) for Medical Devices</b>

### Projects

2019 - today	<b>Computer System Validation Consultant (CSV) – Medical Devices</b> MAQUET CP (Getinge Group), Rastatt  Follow-up Project for CSV according to GAMP 5 <ul style="list-style-type: none"><li>- Creating a System / Process Documentation<ul style="list-style-type: none"><li>- Manuals / Instructions</li></ul></li></ul>
2019 - today	<b>Computer System Validation Consultant (CSV) – Medical Devices</b> MAQUET CP (Getinge Group), Rastatt  Project Assistance for CSV Project according to GAMP 5 <ul style="list-style-type: none"><li>- Establishing processes in compliance with Data Integrity requirements</li><li>- Creating the Validation Documents<ul style="list-style-type: none"><li>- Initial Assessment</li><li>- URS with Part 11 Requirements</li><li>- Validation Plan</li><li>- Risk Analysis / FMEA</li><li>- Design Qualification</li><li>- Installation Qualification (Q system)</li><li>- Performance Qualification</li><li>- Installation Qualification (P system)</li><li>- Validation Report</li></ul></li></ul>

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2018 - 2019	<b>Junior Computer System Validation Consultant (CSV) – Pharma</b> CSL Behring, Marburg  CSV assistance for the Virtual Line Controller (VLC) Project <ul style="list-style-type: none"><li>- Analyzing the business process</li><li>- Creating the Validation Plan</li><li>- Preparation and Documentation of Validation Tests</li><li>- Risk Analysis</li><li>- Checking for Compliance with 21 CFR Part 11</li></ul>
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### Language Skills

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German (mother tongue)

English (fluent)

French (basic)

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