

EUROPEAN  
CURRICULUM VITAE  
FORMAT



PERSONAL INFORMATION

Name	Dr. rer. nat. Ralph Kühne
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E-mail	ralph.kuehne@ufz.de
Nationality	German
Date of birth	28. 7. 1957

WORK EXPERIENCE

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|---|--|
| <ul style="list-style-type: none"><li>• Dates (from – to)</li></ul>   | 1992-present   |
| <ul style="list-style-type: none"><li>• Name and address of employer</li><li>• Type of business or sector</li><li>• Occupation or position held</li></ul> | UFZ Helmholtz Centre for Environmental Research, Permoserstr. 15, 04318 Leipzig, Germany<br>Research into environmental hazard and risk assessment of chemical substances<br>Senior scientist    |
| <ul style="list-style-type: none"><li>• Main activities and responsibilities</li></ul>  | - Expertise in physical chemistry<br>- Focus on developing computerised models to predict compound properties and effects as well as the environmental fate of compounds from chemical structure |
| <ul style="list-style-type: none"><li>• Dates (from – to)</li></ul>   | 1988-1992  |
| <ul style="list-style-type: none"><li>• Name and address of employer</li><li>• Type of business or sector</li><li>• Occupation or position held</li></ul> | Leuna Factories Inc. and Leuna Remediation Ltd., Leuna, Germany<br>Research division of the chemical company<br>Research Engineer  |
| <ul style="list-style-type: none"><li>• Main activities and responsibilities</li></ul>  | - Research on physico-chemical properties of individual compounds and complex mixtures as petroleum products   |

EDUCATION AND TRAINING

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| <ul style="list-style-type: none"><li>• Dates (from – to)</li></ul>   | 1983-1988, 1989  |
| <ul style="list-style-type: none"><li>• Name and type of organization providing education and training</li></ul>  | Aspirant, from 1985 scientific assistant at the Technical University Leuna-Merseburg, Department of Chemistry, Division Thermodynamic<br>1989 PhD graduation at the Technical University Leuna-Merseburg<br>Topic: "Distribution functions of aromatic and non-aromatic compounds in the continuous thermodynamic" |
| <ul style="list-style-type: none"><li>• Principal subjects/occupational skills covered</li><li>• Title of qualification awarded</li><li>• Level in national classification (if appropriate)</li></ul> | Organic physical chemistry<br>Dr. rer. nat.<br>PhD in natural sciences   |
| <ul style="list-style-type: none"><li>• Dates (from – to)</li></ul>   | 1978-1983  |

- Name and type of organization providing education and training
- Principal subjects/occupational skills covered
  - Title of qualification awarded
- Level in national classification (if appropriate)

Technical University Leuna-Merseburg, Department of Chemistry

Chemistry (specializing in physical organic chemistry)

Diploma degree in chemistry

Diploma

**PERSONAL SKILLS AND COMPETENCES**

*Acquired in the course of life and career but not necessarily covered by formal certificates and diplomas.*

Knowledge and experience in computer programming (FORTRAN, C, C++) and encoding (XML)

MOTHER TONGUE

German

OTHER LANGUAGES

- Reading skills
- Writing skills
- Verbal skills

**English**

Very Good

Good

Good

**Russian**

Basic

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