

**Contents  
(Volume 2)**

<b>11</b>	<b>Lowland Traverse (KLAUS-DIETER MEYER) .....</b>	<b>607</b>
<b>12</b>	<b>Alpine Traverse (MAX MAISCH) .....</b>	<b>655</b>
<b>13</b>	<b>Mammal Traverse. Quaternary vertebrate faunas in Central Europe (WIGHART VON KOENIGSWALD) .....</b>	<b>707</b>
<b>14</b>	<b>Nordic and Alpine Glacierizations in Germany (KARL ALBERT HABBE) .....</b>	<b>747</b>
<b>15</b>	<b>Palaeolithic sites in the Rheinland (GERHARD BOSINSKI) .....</b>	<b>829</b>
<b>16</b>	<b>North Sea Coast (HANSJÖRG STREIF) .....</b>	<b>1001</b>

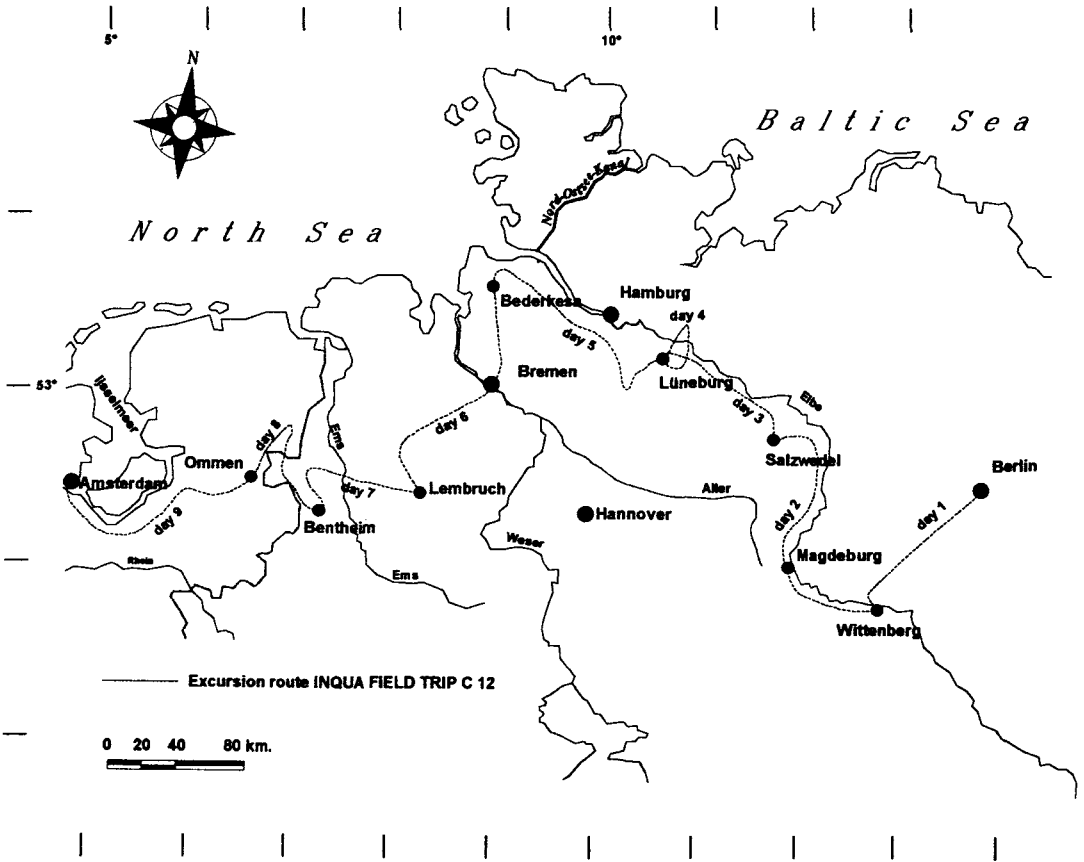


Fig. 1 Excursion route INQUA Field Trip C12

## Contents

<b>Introduction</b> .....	610	<b>2<sup>nd</sup> Day: August 12</b>	
<b>Sachsen-Anhalt</b>		<b>Stop 5: Hundisburg –</b>	
<b>1<sup>st</sup> Day: August 11</b>		Saalian glaciolimnic silt and clay	
<b>Stop 1: Klieken – former diatomite pit</b>		(W. KNOTH, L. STOTTMEISTER) .....	614
(W. KNOTH) .....	610	<b>Stop 6: Meseberg near Wolmirstedt –</b>	
<b>Stop 2: Köplitz sand pit in Schmiedeberg –</b>		Saale/Mulde-Main Terrace	
push moraine		(W. KNOTH, L. STOTTMEISTER) .....	614
(W. KNOTH) .....	612	<b>Stop 7: Colbitz-Letzinger Heide –</b>	
<b>Stop 3: Gorrenberg E Jessen, clay pit</b>		Warthian end moraines and sandr	
in Arnsdorf – Jessen hills end moraine		(W. KNOTH, B. V. POBLOZKI) .....	614
(W. KNOTH) .....	613	<b>Stop 8: Arneburg/Elbe –</b>	
<b>Stop 4: Elster – sand pit</b>		Warthian and Drenthian till	
in Elbe Lower Terrace		(W. KNOTH, K.-D. MEYER) .....	614
(W. KNOTH) .....	613	<b>Stop 9: Meseberg – Elbe Lower Terrace,</b>	
		uplifted over salt diapir	
		(W. KNOTH, B. V. POBLOZKI) .....	615

- Stop 10: Arendsee – lake over a salt diapir**  
(W. KNOTH, J. MERKT) ..... 615
- Niedersachsen**
- 3<sup>rd</sup> Day: August 13**
- Stop 11: Lichtenberg – Weichselian Palaeolithic site**  
(S. VEIL, K.-D. MEYER) ..... 616
- Stop 12: Woltersdorf – Saalian Palaeolithic site**  
(S. VEIL, K.-D. MEYER) ..... 619
- Stop 13: Bleckede-Breetze – Holsteinian**  
(K.-D. MEYER) ..... 620
- Stop 14: Bleckede-Breetze – ‘Findlingsgarten’**  
(K.-D. MEYER) ..... 621
- Stop 15: Bleckede – Elbe river floodplain**  
(G. CASPERS, K.-D. MEYER) ..... 621
- Stop 16: Lüneburg – Kalkberg salt dome**  
(K.-D. MEYER) ..... 622
- 4<sup>th</sup> Day: August 14**
- Stop 17: Lauenburg, northern bluffs of the Elbe River**  
(K.-D. MEYER) ..... 624
- Stop 18: Dalldorf – ‘Lauenburger Ton’ clay pit**  
(K.-D. MEYER) ..... 626
- Stop 19: Kronsberg – sandpit SE of Scharnebeck**  
(P. LAGING, K.-D. MEYER) ..... 627
- Stop 20: Sandpit Barendorf – Warthian till and gravel**  
(P. LAGING, K.-D. MEYER) ..... 628
- 5<sup>th</sup> Day: August 15**
- Stop 21: Oldendorf – Neolithic necropole**  
(S. VEIL) ..... 628
- Stop 22: Ohe – diatomite-pit, Holsteinian**  
(K.-D. MEYER) ..... 629
- Stop 23: Todtshorn – Weichselian interstadials and Eemian**  
(G. CASPERS) ..... 630
- Stop 24: Eilendorf – sand pit**  
(K.-D. MEYER) ..... 631
- Stop 25: Wohlenbeck – sand pit**  
(K.-D. MEYER, U. LADE) ..... 632
- 6<sup>th</sup> Day: August 16**
- Stop 26: Lake Bederkesa**  
(J. MERKT) ..... 633
- Stop 27: Lake Wollingst**  
(U. LADE, J. MERKT) ..... 633
- Stop 28: Gnarrenburg Moor (raised bog)**  
(G. CASPERS) ..... 634
- Stop 29: Freissenbüttel sand pit – Elsterian sediments**  
(K.-D. MEYER) ..... 635
- Stop 30: The Weser floodplain above Bremen**  
(G. CASPERS, K.-D. MEYER) ..... 636
- Stop 31: Holdorf – Quakenbrück glacier-tongue basin**  
(K.-D. MEYER) ..... 637
- Stop 32: Dümmer Lake – late glacial to Holocene**  
(J. MERKT) ..... 638
- 7<sup>th</sup> Day: August 17**
- Stop 33: Ossenbeck (Dammer Berge) – old gravel pit**  
(F. M. V. D. WATEREN) ..... 639
- Stop 34: Hinnenkamp (Dammer Berge) – sand pit**  
(F. M. V. D. WATEREN) ..... 639
- Stop 35: Sand and gravel pit W of Itterbeck**  
(S. J. KLUIVING) ..... 642
- Stop 36: Sand and gravel pit S of Wielen**  
(S. J. KLUIVING) ..... 643
- Stop 37: Sand and gravel pit E of Wilsum**  
(S. J. KLUIVING) ..... 644
- The Netherlands**
- 8<sup>th</sup> Day: August 18**
- Stop 38: Dinkel, Weichselian Middle Pleniglacial deposits east of Ootmarsum**  
(J. V. HUISSTEDEN & J. VANDENBERGHE) ..... 646
- Stop 39: The Lutterzand exposure**  
(J. VANDENBERGHE) ..... 647
- Stop 40: Emmerschans. Pit ‘de Boer’ – glaciotectionised Pliocene and Pleistocene sediments in a till-covered megaflute**  
(J. J. M. V. D. MEER & H. KARS) ..... 648
- 9<sup>th</sup> Day: August 19**
- Stop 41: Urk – The ‘P. VAN DER LIJN’ geological monument – a preserved Weichselian periglacial surface**  
(J. J. M. V. D. MEER) ..... 649

**Stop 42: Kootwijker Zand –**  
**active inland dune field**  
(E. A. KOSTER) ..... 650

**Stop 43: Eem Valley near Amersfoort –**  
**type-site of the Eemian**  
(W. H. ZAGWIJN) ..... 651

**Addresses** ..... 653