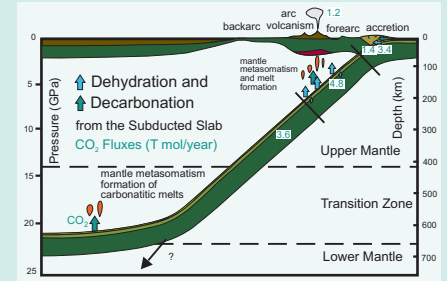
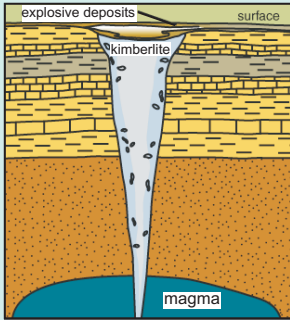




Marie Curie Research Training Network

Crust to Core

The fate of subducted material



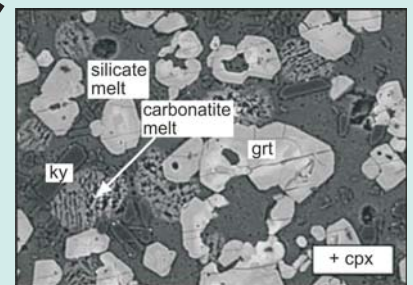
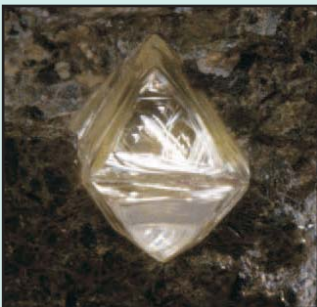
Workshop

“The Deep Carbon Cycle”

June 18 - 20, 2009

ETH Zürich, Switzerland

Organisers:
Max Schmidt & Ute Mann
IMP, ETH Zürich



Keynote Lectures

- 1) Secular evolution of the sedimentary record
- 2) Global Carbon mass balance
- 3) The natural record I - Eclogites and HP carbonates
- 4) The natural record II - Carbonatites, kimberlites and what diamond inclusions can tell
- 5) Physics of C-bearing minerals
- 6) Melting of carbonated materials
- 7) C-bearing fluids and redox equilibria

Invited Speakers

Elisabetta Erba
Jacqueline Dixon
Daniele Castelli
Gerhard Brey

Konstantin Litasov
Rajdeep Dasgupta
Robert Luth