

International Committee for Coal and Organic Petrology

Coal Oxidation EG
Commission I

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South Africa, Mpumalanga Province, discard coal piles, (Wagner 2007)

China, Inner Mongolia, Wuda coalfield, coal seam

Poland, Silesia, Piekary Śląskie coal mining waste dump



65th ICCP Meeting
Sosnowiec, 26.08. - 01.09.2013

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Review of the 2011-2013 progress

65th ICCP Meeting
Sosnowiec, 26.08-01.09.2013

- 2011 – **ICCP Meeting Porto**
Final draft version of the manuscript:
*Natural aerial coal oxidation (weathering) and artificial aerial coal oxidation (laboratory oxidation) – A review**
 - The chapter I short historical review of the origin of term
 - The chapter II definition and origin of the oxidation phenomenon.
 - The chapter III description of reaction mechanism description
 - The chapter IV natural coal oxidation (weathering) and its products
 - The chapter V artificially stimulated oxidation and its products
 - The chapter VI chemical properties of both naturally and weathered and laboratory oxidated coals
 - The chapter VII fuel chemical properties
 - The chapter VIII is practical importance of oxidation
 - The last chapter discusses methods applied in coal oxidation detection

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- 2012 **Search for suitable Photos/complementation of Bibliography**
Dragana Životić – oxidised lignite
- 2013 – **Reviews supplied in 04.2013, received in 07.2013**
Two Reviewers with comments
 - 1st Review - great effort, thoroughly completed, all aspects concerning coal oxidation discussed and presented, few remarks
 - 2nd Review - a great source of references, however lack of critical review, giving the reader the impression which papers are less important or marginally important, edited by a native speaker

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Plan of the 2013-2014 progress

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- 2013 – **Reviews supplied in 04.2013, received in 07.2013**
Two Reviewers with comments
 - Comments are very helpful to improve the overall quality of the draft – **Thank you to both Reviewers!!!**
 - Preparation of final draft by the next ICCP Meeting

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