Retraction Notice

The Editors of Z. Naturforsch. kindly asked us to comment on the article by F. Winterberg that has recently been published in Z. Naturforsch. 59a, 715-719 (2004). We have prepared and submitted a detailed reply, but the Editors have declined to publish it as it stands, instead suggesting changes that we find unacceptable. We hope to publish this reply elsewhere; meanwhile interested readers may access the reply on the homepage of the Max Planck Institute for the History of Science in Berlin at http://www.mpiwg-berlin.mpg.de/texts/Winterberg-Antwort.html.

Signed,
Leo Corry, Jürgen Renn, John Stachel

Erratum


On page 473 the coefficients of (1) for the integral enthalpies of mixing in the binary Ga–Gd system were not determined precisely enough. The equation (in kJ/mol) should be replaced by

\[
\Delta_{\text{mix}}^\text{H} = x_{\text{Gd}}(1 - x_{\text{Gd}})(-204.25 - 584.76x_{\text{Gd}} - 754.01x_{\text{Gd}}^2 + 12633x_{\text{Gd}}^3 - 29401x_{\text{Gd}}^4 + 27092x_{\text{Gd}}^5 - 8957x_{\text{Gd}}^6). \tag{1}
\]