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Felix Hoppe-Seyler (1825 – 1895) was a pioneer of physiological chemistry remembered not only for his own discoveries (most notably in the field of blood chemistry) but also for having been the mentor of Friedrich Miescher and Albrecht Kossel. In his preface to the first issue of Zeitschrift für Physiologische Chemie, Felix Hoppe-Seyler coined the term Biochemistry ('Biochemie') for the then newly emerging discipline.
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Cover illustration:
Antithrombin. Kinetic depiction of insertion of the reactive centre (white) of antithrombin and its associated peptide loop (red) as the middle strand of the A-sheet (purple), interpolated between (upper left to lower right) exposed helical form (from ovalbumin) and fully inserted conformation (latent antithrombin). See also Figure 2, Carrell and Stein, this issue pp. 1–17. Figures from video of A.M. Lesk and J.C. Whisstock.

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