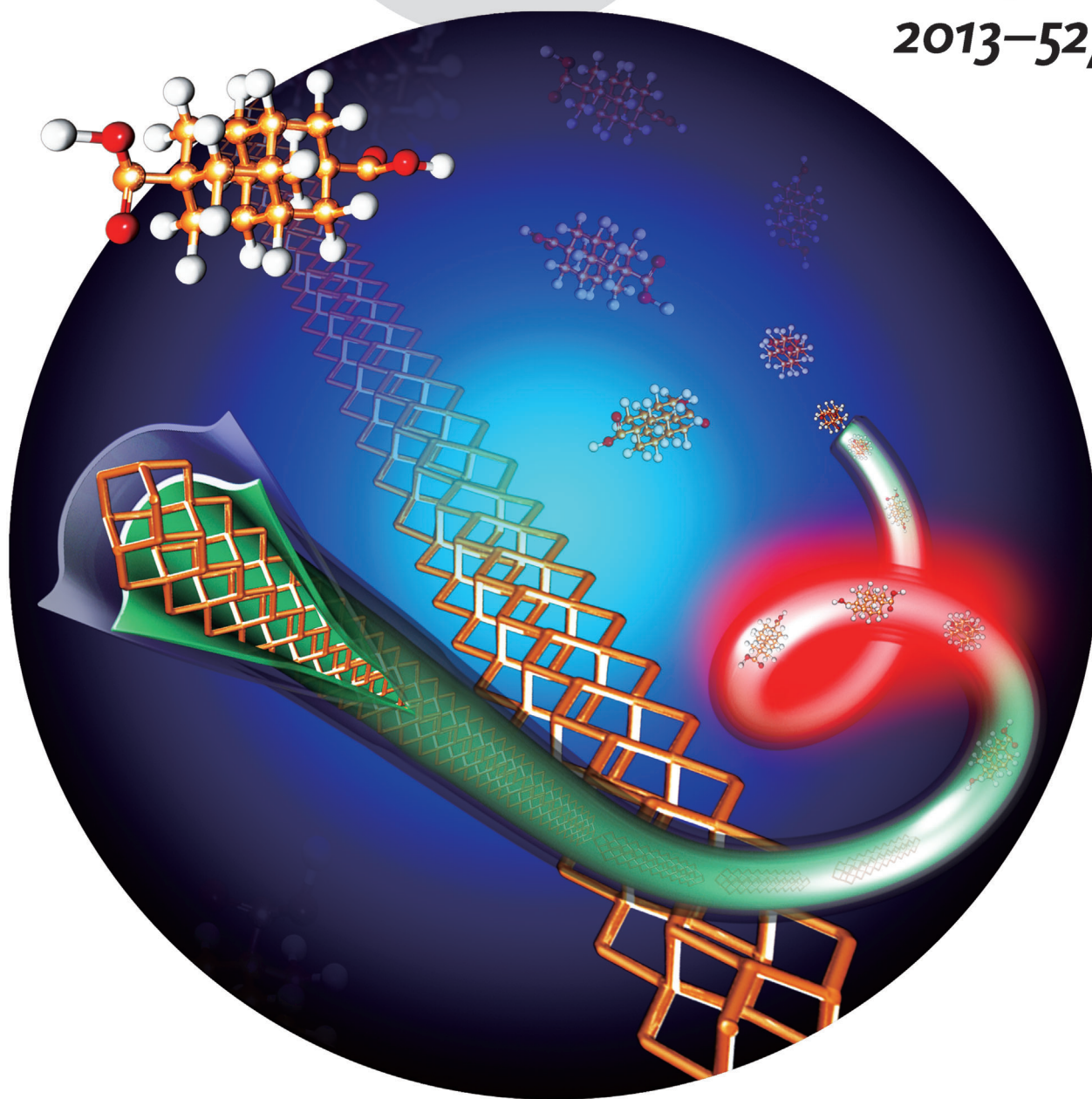


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Diamond nanowires ...

... are prepared inside carbon nanotubes by thermal annealing of diamantane-4,9-dicarboxylic acid under a hydrogen atmosphere. The synthesis of, and evidence for, diamond nanowires are described by H. Shinohara and co-workers in their Communication on page 3717 ff. The picture shows the filling of diamantane-4,9-dicarboxylic acid into open-capped double-wall carbon nanotubes, thermal annealing in hydrogen atmosphere (red “smoke”), and conversion into diamond nanowires (golden structures).

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