1147-30-15Wayne Smith, Honolulu, HI, Dmitriy Stolyarov, St Petersburg, 191211, Russia, and
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approximation of Bloch functions and the boundedness of the integration operator on H^{∞} .

This is a joint work with Wayne Smith and Dmitriy Stolyarov. We obtain a necessary and sufficient condition for the operator of integration to be bounded on H^{∞} in a simply connected domain. The main ingredient of the proof is a new result on uniform approximation of Bloch functions. (Received September 17, 2018)