

# Talk:Lecture 14

From 15th ISeminar 2011/12 Operator Semigroups for Numerical Analysis

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Here you can discuss the material of Lecture 14.

- **To make comments you have to log in.**
- You can add a new comment by clicking on the plus (+) sign on the top of the page.
- Type the title of your comment to the "Subject/headline" field.
- Add your contribution to the main field.
- You can write mathematical expressions in a convenient way, i.e., by using LaTeX commands between  $\langle$  and  $\rangle$  (for instance,  $\langle \mathrm{e}^{\mathrm{tA}}u_0 \rangle$  gives  $e^{tA}u_0$ ).
- Please always "sign" your comment by writing ~~~~ (i.e., four times tilde) at the end of your contribution. This will be automatically converted to your user name with time and date.
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Although all participants are allowed to edit the whole page, we kindly ask you not to do it and refrain from clicking on the "Edit" button. Please do follow the above steps.

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Remember that due to safety reasons, the server is **off-line** every day between 4:00 a.m. and 4:20 a.m. in local time (CEST).

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## Comments

### Some comments

Dear ISem team,

here some comments to the text:

p. 165, middle: Maybe you could add a comma in "Then, assuming that the function ..." and in "Then, choosing a small stepsize ..." to improve the readability of the sentences.

(14.4): The  $x$  should be an  $f$ .

Thm 14.5: I think you want to define  $D$  as the set  $D(A(t))$ , not the other way around. Further, you want to write  $f \in D$ , not  $F \in D$ .

Greetings, and thank you for writing all these interesting lectures

JohannesEilinghoff 16:26, 6 February 2012 (CET)

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