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Applications of graphene in nanotechnology : 1D diffusion, current drag and nanoelectrodes

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APPLICATIONS OF GRAPHENE IN NANOTECHNOLOGY

1D DIFFUSION, CURRENT DRAG AND NANOELECTRODES



APPLICATIONS OF GRAPHENE IN NANOTECHNOLOGY

1D DIFFUSION, CURRENT DRAG AND NANOELECTRODES

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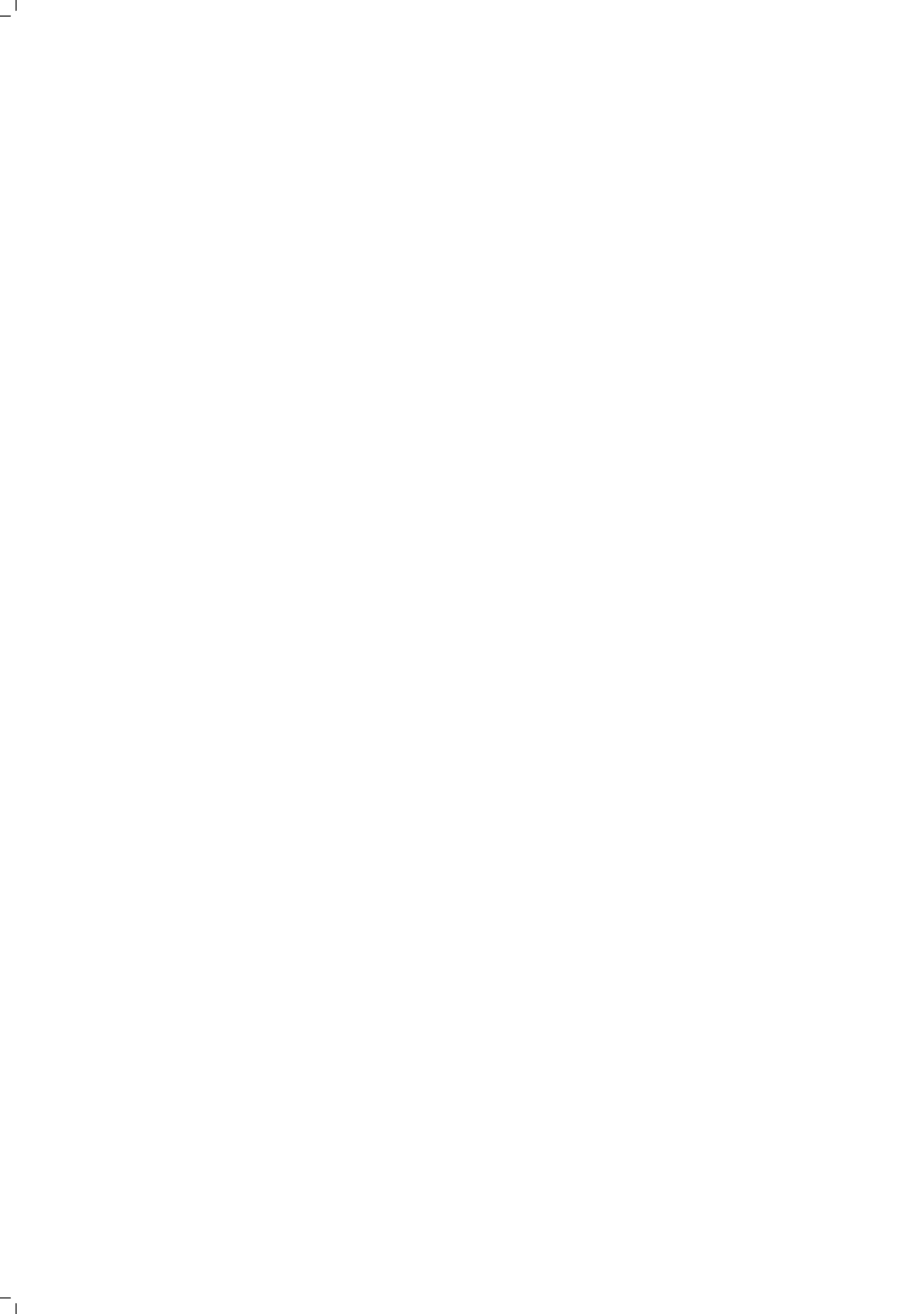


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Front cover photo illustrates gold STM tip and Co adatoms on GNRs grown on gold.
Back cover photo illustrates two graphene nanoelectrodes (top) and a droplet of ionic liquid on graphene (bottom)

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To my family and Asuna



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